



MALINENI LAKSHMAIAH WOMEN'S ENGINEERING COLLEGE, GUNTUR

Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada

(An ISO9001:2008 Certified Institution)

Pulladigunta (Vil), Vatticherukuru (Md), Prathipadu Road, Guntur – 522 017 A.P.

www.mlewguntur.com

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Ref: MLEW/ECE/2022-23/Cir

Date: 05-12-2022

CIRCULAR

The following Subjects are offered as Elective subjects for IV/IV B.Tech, II Semester Electronics & Communication Engineering students for the Academic year 2022-23(R19 Regulation) by the JNTUK. Hence all the students are instructed to choose the Professional elective (PE5) subject among the options in the given proforma. The syllabus copies are enclosed.

Professional Elective (PE5):

1. Wireless Communication
2. VLSI Testing & Testability
3. Machine Learning & Artificial Intelligence
4. Speech Processing
5. Industrial Internet of Things

Copy to:

1. DAC, ECE Department
2. Class In-charges

HOD, ECE

HOD

Dept. of Electronics & Communication Engineering
Malineni Lakshmaiah Women's Engineering College
Pulladigunta, GUNTUR-522017

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PULLADIGUNTA, GUNTUR-17.



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

A.Y:2022-23

Year/Semester: IV/II

| S.NO | REGD.NO | Wireless Communication | VLSI Testing & Testability | Machine Learning & Artificial Intelligence | Speech Processing | Industrial Internet of Things |
|------|------------|------------------------|----------------------------|--|-------------------|-------------------------------|
| 1 | 19KE1A0401 | ✓ | | | | |
| 2 | 19KE1A0402 | ✓ | | | | |
| 3 | 19KE1A0404 | ✓ | | | | |
| 4 | 19KE1A0405 | | ✓ | | | |
| 5 | 19KE1A0406 | | ✓ | | | |
| 6 | 19KE1A0407 | ✓ | | | | |
| 7 | 19KE1A0408 | ✓ | | | | |
| 8 | 19KE1A0409 | ✓ | | | | |
| 9 | 19KE1A0410 | | | ✓ | | |
| 10 | 19KE1A0411 | | | ✓ | | |
| 11 | 19KE1A0412 | ✓ | | | | |
| 12 | 19KE1A0413 | ✓ | | | | |
| 13 | 19KE1A0414 | ✓ | | | | |
| 14 | 19KE1A0415 | | | | ✓ | |
| 15 | 19KE1A0416 | | | | ✓ | |
| 16 | 19KE1A0417 | ✓ | | | | |
| 17 | 19KE1A0418 | ✓ | | | | |
| 18 | 19KE1A0419 | ✓ | | | | |
| 19 | 19KE1A0420 | ✓ | | | | |
| 20 | 19KE1A0421 | | | | | ✓ |
| 21 | 19KE1A0422 | | | | | ✓ |
| 22 | 19KE1A0423 | | | | | ✓ |
| 23 | 19KE1A0424 | ✓ | | | | |
| 24 | 19KE1A0425 | ✓ | | | | |
| 25 | 19KE1A0426 | ✓ | | | | |
| 26 | 19KE1A0427 | ✓ | | | | |



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| | | | | | | |
|----|------------|---|---|---|---|---|
| 27 | 19KE1A0428 | ✓ | | | | |
| 28 | 19KE1A0429 | ✓ | | | | |
| 29 | 19KE1A0430 | ✓ | | | | |
| 30 | 19KE1A0432 | | ✓ | | | |
| 31 | 19KE1A0433 | | ✓ | | | |
| 32 | 19KE1A0434 | ✓ | | | | |
| 33 | 19KE1A0435 | ✓ | | | | |
| 34 | 19KE1A0436 | | | ✓ | | |
| 35 | 19KE1A0437 | | | ✓ | | |
| 36 | 19KE1A0438 | ✓ | | | | |
| 37 | 19KE1A0439 | ✓ | | | | |
| 38 | 19KE1A0440 | ✓ | | | | |
| 39 | 19KE1A0441 | | | | ✓ | |
| 40 | 19KE1A0442 | | | | ✓ | |
| 41 | 19KE1A0443 | ✓ | | | | |
| 42 | 19KE1A0444 | ✓ | | | | |
| 43 | 19KE1A0445 | ✓ | | | | |
| 44 | 19KE1A0446 | ✓ | | | | |
| 45 | 19KE1A0447 | | | | | ✓ |
| 46 | 19KE1A0448 | | | | | ✓ |
| 47 | 19KE1A0449 | | | | | ✓ |
| 48 | 19KE1A0450 | ✓ | | | | |
| 49 | 19KE1A0451 | ✓ | | | | |
| 50 | 19KE1A0452 | ✓ | | | | |
| 51 | 19KE1A0453 | | ✓ | | | |
| 52 | 19KE1A0455 | | ✓ | | | |
| 53 | 19KE1A0456 | ✓ | | | | |
| 54 | 19KE1A0457 | ✓ | | | | |
| 55 | 19KE1A0458 | ✓ | | | | |
| 56 | 19KE1A0459 | | ✓ | | | |



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| | | | | | | |
|----|------------|---|---|---|---|---|
| 57 | 19KE1A0460 | ✓ | | | | |
| 58 | 19KE1A0461 | ✓ | | | | |
| 59 | 19KE1A0462 | ✓ | | | | |
| 60 | 19KE1A0463 | | ✓ | | | |
| 61 | 19KE1A0464 | | ✓ | | | |
| 62 | 19KE1A0465 | ✓ | | | | |
| 63 | 19KE1A0466 | ✓ | | | | |
| 64 | 19KE1A0467 | ✓ | | | | |
| 65 | 19KE1A0468 | | ✓ | | | |
| 66 | 19KE1A0469 | | ✓ | | | |
| 67 | 19KE1A0470 | | | ✓ | | |
| 68 | 19KE1A0471 | ✓ | | | | |
| 69 | 19KE1A0472 | ✓ | | | | |
| 70 | 19KE1A0473 | ✓ | | | | |
| 71 | 19KE1A0474 | | | ✓ | | |
| 72 | 19KE1A0475 | | | | ✓ | |
| 73 | 19KE1A0476 | | | | | ✓ |
| 74 | 19KE1A0477 | ✓ | | | | |
| 75 | 19KE1A0478 | ✓ | | | | |
| 76 | 19KE1A0480 | ✓ | | | | |
| 77 | 19KE1A0481 | ✓ | | | | |
| 78 | 19KE1A0482 | | ✓ | | | |
| 79 | 19KE1A0483 | | ✓ | | | |
| 80 | 19KE1A0484 | ✓ | | | | |
| 81 | 19KE1A0485 | ✓ | | | | |
| 82 | 19KE1A0486 | ✓ | | | | |
| 83 | 19KE1A0487 | | ✓ | | | |
| 84 | 19KE1A0488 | ✓ | | | | |
| 85 | 19KE1A0489 | ✓ | | | | |
| 86 | 19KE1A0491 | ✓ | | | | |



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| | | | | | | |
|-----|------------|---|---|---|---|---|
| 87 | 19KE1A0492 | ✓ | | | | |
| 88 | 19KE1A0493 | ✓ | | | | |
| 89 | 19KE1A0494 | ✓ | | | | |
| 90 | 19KE1A0495 | ✓ | | | | |
| 91 | 19KE1A0496 | | ✓ | | | |
| 92 | 19KE1A0497 | | | ✓ | | |
| 93 | 19KE1A0498 | | | | ✓ | |
| 94 | 19KE1A0499 | | | | | ✓ |
| 95 | 19KE1A04A1 | ✓ | | | | |
| 96 | 19KE1A04A2 | ✓ | | | | |
| 97 | 19KE1A04A3 | ✓ | | | | |
| 98 | 19KE1A04A4 | ✓ | | | | |
| 99 | 19KE1A04A5 | | ✓ | | | |
| 100 | 19KE1A04A6 | | | ✓ | | |
| 101 | 19KE1A04A7 | | | | ✓ | |
| 102 | 19KE1A04A8 | | | | | ✓ |
| 103 | 19KE1A04A9 | ✓ | | | | |
| 104 | 20KE5A0401 | ✓ | | | | |
| 105 | 20KE5A0402 | ✓ | | | | |
| 106 | 20KE5A0403 | ✓ | | | | |
| 107 | 19851A0406 | | ✓ | | | |
| 108 | 19851A0416 | | | ✓ | | |


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Ref: MLEW/ECE/2022-23/Cir

Date: 06-12-2022

CIRCULAR

This is to inform to all the students of IV/IV B.Tech, II Semester, Electronics & Communication Engineering that as per the options given by the students, the Department Academic Committee decided to offer as an Professional elective[PE5]-Wireless Communication subject for the Academic year 2022-23. Students Registered Numbers list for Electives are enclosed

COPY TO:

1. Principal
2. Exam Section
3. Notice Board

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Professional Elective (PE5):

1. Wireless Communication
2. VLSI Testing & Testability
3. Machine Learning & Artificial Intelligence
4. Speech Processing
5. Industrial Internet of Things

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LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

A.Y:2022-23

Year/Semester: IV/II

| S.NO | REGD.NO | Wireless Communication | VLSI Testing & Testability | Machine Learning & Artificial Intelligence | Speech Processing | Industrial Internet of Things |
|------|------------|------------------------|----------------------------|--|-------------------|-------------------------------|
| 1 | 19KE1A0401 | | ✓ | | | |
| 2 | 19KE1A0402 | ✓ | | | | |
| 3 | 19KE1A0404 | ✓ | | | | |
| 4 | 19KE1A0405 | ✓ | | | | |
| 5 | 19KE1A0406 | ✓ | | | | |
| 6 | 19KE1A0407 | | | ✓ | | |
| 7 | 19KE1A0408 | ✓ | | | | |
| 8 | 19KE1A0409 | ✓ | | | | |
| 9 | 19KE1A0410 | ✓ | | | | |
| 10 | 19KE1A0411 | | | | ✓ | |
| 11 | 19KE1A0412 | | | | | ✓ |
| 12 | 19KE1A0413 | ✓ | | | | |
| 13 | 19KE1A0414 | ✓ | | | | |
| 14 | 19KE1A0415 | ✓ | | | | |
| 15 | 19KE1A0416 | | ✓ | | | |
| 16 | 19KE1A0417 | ✓ | | | | |
| 17 | 19KE1A0418 | ✓ | | | | |
| 18 | 19KE1A0419 | ✓ | | | | |
| 19 | 19KE1A0420 | | | ✓ | | |
| 20 | 19KE1A0421 | ✓ | | | | |
| 21 | 19KE1A0422 | ✓ | | | | |
| 22 | 19KE1A0423 | ✓ | | | | |
| 23 | 19KE1A0424 | | ✓ | | | |
| 24 | 19KE1A0425 | | | | ✓ | |
| 25 | 19KE1A0426 | | | | ✓ | |
| 26 | 19KE1A0427 | ✓ | | | | |



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| | | | | | | |
|----|------------|---|---|---|---|---|
| 27 | 19KE1A0428 | ✓ | | | | |
| 28 | 19KE1A0429 | ✓ | | | | |
| 29 | 19KE1A0430 | ✓ | | | | |
| 30 | 19KE1A0432 | | ✓ | | | |
| 31 | 19KE1A0433 | | ✓ | | | |
| 32 | 19KE1A0434 | ✓ | | | | |
| 33 | 19KE1A0435 | ✓ | | | | |
| 34 | 19KE1A0436 | ✓ | | | | |
| 35 | 19KE1A0437 | | | ✓ | | |
| 36 | 19KE1A0438 | | | ✓ | | |
| 37 | 19KE1A0439 | | | | ✓ | |
| 38 | 19KE1A0440 | | | | | ✓ |
| 39 | 19KE1A0441 | ✓ | | | | |
| 40 | 19KE1A0442 | ✓ | | | | |
| 41 | 19KE1A0443 | ✓ | | | | |
| 42 | 19KE1A0444 | ✓ | | | | |
| 43 | 19KE1A0445 | | ✓ | | | |
| 44 | 19KE1A0446 | ✓ | | | | |
| 45 | 19KE1A0447 | ✓ | | | | |
| 46 | 19KE1A0448 | ✓ | | | | |
| 47 | 19KE1A0449 | | | ✓ | | |
| 48 | 19KE1A0450 | | | ✓ | | |
| 49 | 19KE1A0451 | | | ✓ | | |
| 50 | 19KE1A0452 | ✓ | | | | |
| 51 | 19KE1A0453 | ✓ | | | | |
| 52 | 19KE1A0455 | ✓ | | | | |
| 53 | 19KE1A0456 | ✓ | | | | |
| 54 | 19KE1A0457 | ✓ | | | | |
| 55 | 19KE1A0458 | | | | | ✓ |
| 56 | 19KE1A0459 | | | | ✓ | |



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| | | | | | | |
|----|------------|---|---|---|---|---|
| 57 | 19KE1A0460 | ✓ | | | | |
| 58 | 19KE1A0461 | ✓ | | | | |
| 59 | 19KE1A0462 | ✓ | | | | |
| 60 | 19KE1A0463 | ✓ | | | | |
| 61 | 19KE1A0464 | | ✓ | | | |
| 62 | 19KE1A0465 | ✓ | | | | |
| 63 | 19KE1A0466 | ✓ | | | | |
| 64 | 19KE1A0467 | ✓ | | | | |
| 65 | 19KE1A0468 | | ✓ | | | |
| 66 | 19KE1A0469 | | | ✓ | | |
| 67 | 19KE1A0470 | | | | ✓ | |
| 68 | 19KE1A0471 | | | | | ✓ |
| 69 | 19KE1A0472 | ✓ | | | | |
| 70 | 19KE1A0473 | ✓ | | | | |
| 71 | 19KE1A0474 | ✓ | | | | |
| 72 | 19KE1A0475 | ✓ | | | | |
| 73 | 19KE1A0476 | | ✓ | | | |
| 74 | 19KE1A0477 | | ✓ | | | |
| 75 | 19KE1A0478 | ✓ | | | | |
| 76 | 19KE1A0480 | ✓ | | | | |
| 77 | 19KE1A0481 | ✓ | | | | |
| 78 | 19KE1A0482 | ✓ | | | | |
| 79 | 19KE1A0483 | | | ✓ | | |
| 80 | 19KE1A0484 | | | | ✓ | |
| 81 | 19KE1A0485 | | | | | ✓ |
| 82 | 19KE1A0486 | ✓ | | | | |
| 83 | 19KE1A0487 | ✓ | | | | |
| 84 | 19KE1A0488 | ✓ | | | | |
| 85 | 19KE1A0489 | | ✓ | | | |
| 86 | 19KE1A0491 | | | ✓ | | |



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| | | | | | | |
|-----|------------|---|---|---|---|---|
| 87 | 19KE1A0492 | ✓ | | | | |
| 88 | 19KE1A0493 | ✓ | | | | |
| 89 | 19KE1A0494 | ✓ | | | | |
| 90 | 19KE1A0495 | ✓ | | | | |
| 91 | 19KE1A0496 | | ✓ | | | |
| 92 | 19KE1A0497 | | | ✓ | | |
| 93 | 19KE1A0498 | | | | ✓ | |
| 94 | 19KE1A0499 | | | | | ✓ |
| 95 | 19KE1A04A1 | ✓ | | | | |
| 96 | 19KE1A04A2 | ✓ | | | | |
| 97 | 19KE1A04A3 | ✓ | | | | |
| 98 | 19KE1A04A4 | | ✓ | | | |
| 99 | 19KE1A04A5 | | ✓ | | | |
| 100 | 19KE1A04A6 | ✓ | | | | |
| 101 | 19KE1A04A7 | ✓ | | | | |
| 102 | 19KE1A04A8 | ✓ | | | | |
| 103 | 19KE1A04A9 | | ✓ | | | |
| 104 | 20KE5A0401 | | ✓ | | | |
| 105 | 20KE5A0402 | | | ✓ | | |
| 106 | 20KE5A0403 | | | | ✓ | |
| 107 | 19851A0406 | | | | | ✓ |
| 108 | 19851A0416 | ✓ | | | | |

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1. Principal
2. Exam Section
3. Notice Board

HOD,ECE

HOD

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Open Elective (OE2):

1. 3D Printing
2. Block Chain Technology
3. Cyber Security & Cryptography

Copy to:

1. DAC, ECE Department
2. Class In-charges

HOD, ECE

HOU

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

A.Y:2022-23

Year/Semester: IV/II

| S.NO | REGD.NO | 3D Printing | Block Chain Technology | Cyber Security & Cryptography |
|------|------------|-------------|------------------------|-------------------------------|
| 1 | 19KE1A0401 | ✓ | | |
| 2 | 19KE1A0402 | | | ✓ |
| 3 | 19KE1A0404 | | ✓ | |
| 4 | 19KE1A0405 | | ✓ | |
| 5 | 19KE1A0406 | | ✓ | |
| 6 | 19KE1A0407 | ✓ | | |
| 7 | 19KE1A0408 | | ✓ | |
| 8 | 19KE1A0409 | | ✓ | |
| 9 | 19KE1A0410 | | | ✓ |
| 10 | 19KE1A0411 | | ✓ | |
| 11 | 19KE1A0412 | ✓ | | |
| 12 | 19KE1A0413 | | | ✓ |
| 13 | 19KE1A0414 | | ✓ | |
| 14 | 19KE1A0415 | | ✓ | |
| 15 | 19KE1A0416 | | ✓ | |
| 16 | 19KE1A0417 | | | ✓ |
| 17 | 19KE1A0418 | | | ✓ |
| 18 | 19KE1A0419 | | ✓ | |
| 19 | 19KE1A0420 | | ✓ | |
| 20 | 19KE1A0421 | | ✓ | |
| 21 | 19KE1A0422 | ✓ | | |
| 22 | 19KE1A0423 | ✓ | | |
| 23 | 19KE1A0424 | | ✓ | |
| 24 | 19KE1A0425 | | ✓ | |
| 25 | 19KE1A0426 | | ✓ | |
| 26 | 19KE1A0427 | | | ✓ |



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| | | | | |
|----|------------|---|---|---|
| 27 | 19KE1A0428 | | ✓ | |
| 28 | 19KE1A0429 | | ✓ | |
| 29 | 19KE1A0430 | ✓ | | |
| 30 | 19KE1A0432 | ✓ | | |
| 31 | 19KE1A0433 | | ✓ | |
| 32 | 19KE1A0434 | | ✓ | |
| 33 | 19KE1A0435 | | ✓ | |
| 34 | 19KE1A0436 | | | ✓ |
| 35 | 19KE1A0437 | ✓ | | |
| 36 | 19KE1A0438 | | ✓ | |
| 37 | 19KE1A0439 | | ✓ | |
| 38 | 19KE1A0440 | | ✓ | |
| 39 | 19KE1A0441 | | ✓ | |
| 40 | 19KE1A0442 | | | ✓ |
| 41 | 19KE1A0443 | | | ✓ |
| 42 | 19KE1A0444 | ✓ | | |
| 43 | 19KE1A0445 | | ✓ | |
| 44 | 19KE1A0446 | | ✓ | |
| 45 | 19KE1A0447 | | ✓ | |
| 46 | 19KE1A0448 | | ✓ | |
| 47 | 19KE1A0449 | ✓ | | |
| 48 | 19KE1A0450 | ✓ | | |
| 49 | 19KE1A0451 | | ✓ | |
| 50 | 19KE1A0452 | | ✓ | |
| 51 | 19KE1A0453 | | ✓ | |
| 52 | 19KE1A0455 | ✓ | | |
| 53 | 19KE1A0456 | | | ✓ |
| 54 | 19KE1A0457 | | ✓ | |
| 55 | 19KE1A0458 | | ✓ | |
| 56 | 19KE1A0459 | | ✓ | |



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www.mlewguntur.com

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

| | | | | |
|----|------------|---|---|---|
| 57 | 19KE1A0460 | | ✓ | |
| 58 | 19KE1A0461 | ✓ | | |
| 59 | 19KE1A0462 | | | ✓ |
| 60 | 19KE1A0463 | | ✓ | |
| 61 | 19KE1A0464 | | ✓ | |
| 62 | 19KE1A0465 | | ✓ | |
| 63 | 19KE1A0466 | | ✓ | |
| 64 | 19KE1A0467 | ✓ | | |
| 65 | 19KE1A0468 | ✓ | | |
| 66 | 19KE1A0469 | | ✓ | |
| 67 | 19KE1A0470 | | ✓ | |
| 68 | 19KE1A0471 | | ✓ | |
| 69 | 19KE1A0472 | | ✓ | |
| 70 | 19KE1A0473 | | | ✓ |
| 71 | 19KE1A0474 | ✓ | | |
| 72 | 19KE1A0475 | | | ✓ |
| 73 | 19KE1A0476 | | ✓ | |
| 74 | 19KE1A0477 | | ✓ | |
| 75 | 19KE1A0478 | | ✓ | |
| 76 | 19KE1A0480 | ✓ | | |
| 77 | 19KE1A0481 | | | ✓ |
| 78 | 19KE1A0482 | | ✓ | |
| 79 | 19KE1A0483 | | ✓ | |
| 80 | 19KE1A0484 | | ✓ | |
| 81 | 19KE1A0485 | | ✓ | |
| 82 | 19KE1A0486 | ✓ | | |
| 83 | 19KE1A0487 | | | ✓ |
| 84 | 19KE1A0488 | | ✓ | |
| 85 | 19KE1A0489 | | ✓ | |
| 86 | 19KE1A0491 | | ✓ | |



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| | | | | |
|-----|------------|---|---|---|
| 87 | 19KE1A0492 | | ✓ | |
| 88 | 19KE1A0493 | ✓ | | |
| 89 | 19KE1A0494 | | | ✓ |
| 90 | 19KE1A0495 | | | ✓ |
| 91 | 19KE1A0496 | | ✓ | |
| 92 | 19KE1A0497 | | ✓ | |
| 93 | 19KE1A0498 | | ✓ | |
| 94 | 19KE1A0499 | ✓ | | |
| 95 | 19KE1A04A1 | | | ✓ |
| 96 | 19KE1A04A2 | | ✓ | |
| 97 | 19KE1A04A3 | | ✓ | |
| 98 | 19KE1A04A4 | | ✓ | |
| 99 | 19KE1A04A5 | ✓ | | |
| 100 | 19KE1A04A6 | | | ✓ |
| 101 | 19KE1A04A7 | | ✓ | |
| 102 | 19KE1A04A8 | | ✓ | |
| 103 | 19KE1A04A9 | | ✓ | |
| 104 | 20KE5A0401 | ✓ | | |
| 105 | 20KE5A0402 | ✓ | | |
| 106 | 20KE5A0403 | | ✓ | |
| 107 | 19851A0406 | | ✓ | |
| 108 | 19851A0416 | | ✓ | |

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Ref: MLEW/ECE/2022-23/Cir

Date: 06-12-2022

CIRCULAR

This is to inform to all the students of IV/IV B.Tech, II Semester, Electronics & Communication Engineering that as per the options given by the students, the Department Academic Committee decided to offer as an Open elective[OE2]-Block Chain Technology subject for the Academic year 2022-23. Students Registered Numbers list for Electives are enclosed

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2. Exam Section
3. Notice Board

HOD,ECE

HOD

Dept. of Electronics & Communication Engineer
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Ref: MLEW/ECE/2022-23/Cir

Date: 01-08-2022

CIRCULAR

The following Subjects are offered as Elective subjects for III/IV B.Tech, I Semester Electronics & Communication Engineering students for the Academic year 2022-23(R20 Regulation) by the JNTUK. Hence all the students are instructed to choose the Open elective (OE1) subject among the options in the given proforma. The syllabus copies are enclosed.

Open Elective (OE1):

1. Data Structures
2. Object Oriented Programming through JAVA
3. Data Base Management Systems
4. Computer Graphics
5. Advanced UNIX Programming
6. Computer Organization and Architecture
7. Operating Systems

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

A.Y:2022-23

Year/Semester: III/I

| S.NO | REGD.NO | Data Structures | Object Oriented Programming through JAVA | Data Base Management Systems | Computer Graphics | Advanced UNIX Programming | Computer Organization and Architecture | Operating Systems |
|------|------------|-----------------|--|------------------------------|-------------------|---------------------------|--|-------------------|
| 1 | 20KE1A0401 | | | | | | ✓ | |
| 2 | 20KE1A0402 | | | | | | ✓ | |
| 3 | 20KE1A0403 | | | | | | ✓ | |
| 4 | 20KE1A0404 | | | | | ✓ | | |
| 5 | 20KE1A0405 | | | | ✓ | | | |
| 6 | 20KE1A0406 | | | ✓ | | | | |
| 7 | 20KE1A0407 | | ✓ | | | | | |
| 8 | 20KE1A0408 | ✓ | | | | | | |
| 9 | 20KE1A0409 | | | | | | ✓ | |
| 10 | 20KE1A0410 | | | | | | ✓ | |
| 11 | 20KE1A0411 | | | | | | ✓ | |
| 12 | 20KE1A0412 | | | | | | | ✓ |
| 13 | 20KE1A0413 | | | | | | ✓ | |
| 14 | 20KE1A0414 | | | | | | ✓ | |
| 15 | 20KE1A0415 | | | | | | ✓ | |
| 16 | 20KE1A0416 | | | | | ✓ | | |
| 17 | 20KE1A0417 | | | | ✓ | | | |
| 18 | 20KE1A0418 | | | ✓ | | | | |
| 19 | 20KE1A0420 | | ✓ | | | | | |
| 20 | 20KE1A0421 | ✓ | | | | | | |
| 21 | 20KE1A0422 | | ✓ | | | | | |
| 22 | 20KE1A0423 | | | ✓ | | | | |
| 23 | 20KE1A0424 | | | | ✓ | | | |
| 24 | 20KE1A0425 | | | | | ✓ | | |
| 25 | 20KE1A0426 | | | | | | ✓ | |



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| | | | | | | | | |
|----|------------|---|---|---|---|---|---|---|
| 26 | 20KE1A0427 | | | | | | ✓ | |
| 27 | 20KE1A0428 | | | | | | ✓ | |
| 28 | 20KE1A0429 | | | | | | ✓ | |
| 29 | 20KE1A0430 | | | | | | ✓ | |
| 30 | 20KE1A0431 | | | | | ✓ | | |
| 31 | 20KE1A0432 | | | | | ✓ | | |
| 32 | 20KE1A0433 | | | | | | ✓ | |
| 33 | 20KE1A0434 | | | | | | ✓ | |
| 34 | 20KE1A0435 | | | | | | ✓ | |
| 35 | 20KE1A0436 | | | | | | ✓ | |
| 36 | 20KE1A0437 | | | | | | | ✓ |
| 37 | 20KE1A0438 | | | | | | ✓ | |
| 38 | 20KE1A0439 | | | | | | ✓ | |
| 39 | 20KE1A0440 | | | | | | ✓ | |
| 40 | 20KE1A0441 | | | | | ✓ | | |
| 41 | 20KE1A0442 | | | | ✓ | | | |
| 42 | 20KE1A0443 | | | ✓ | | | | |
| 43 | 20KE1A0444 | | ✓ | | | | | |
| 44 | 20KE1A0445 | ✓ | | | | | | |
| 45 | 20KE1A0446 | | | | | | ✓ | |
| 46 | 20KE1A0447 | | | | | | ✓ | |
| 47 | 20KE1A0448 | | | | | | ✓ | |
| 48 | 20KE1A0449 | | | | | ✓ | | |
| 49 | 20KE1A0450 | | | | ✓ | | | |
| 50 | 20KE1A0451 | | | ✓ | | | | |
| 51 | 20KE1A0452 | | ✓ | | | | | |
| 52 | 20KE1A0453 | ✓ | | | | | | |
| 53 | 20KE1A0454 | | | | | | ✓ | |
| 54 | 20KE1A0455 | | | | | | ✓ | |
| 55 | 20KE1A0456 | | | | | | ✓ | |



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| | | | | | | | | |
|----|------------|---|---|---|---|---|---|---|
| 56 | 20KE1A0457 | | | | | | ✓ | |
| 57 | 20KE1A0458 | | | | | | ✓ | |
| 58 | 20KE1A0459 | | | | | | ✓ | |
| 59 | 20KE1A0460 | | | | | | | ✓ |
| 60 | 20KE1A0461 | | | | | | ✓ | |
| 61 | 20KE1A0462 | | | | | | ✓ | |
| 62 | 20KE1A0463 | | | | | | ✓ | |
| 63 | 20KE1A0464 | | | | | ✓ | | |
| 64 | 20KE1A0465 | | | | ✓ | | | |
| 65 | 20KE1A0466 | | | ✓ | | | | |
| 66 | 20KE1A0467 | | ✓ | | | | | |
| 67 | 20KE1A0468 | ✓ | | | | | | |
| 68 | 20KE1A0469 | | | | | | ✓ | |
| 69 | 20KE1A0470 | | | | | | ✓ | |
| 70 | 20KE1A0471 | | | | | | ✓ | |
| 71 | 20KE1A0472 | | | | | | ✓ | |
| 72 | 20KE1A0474 | | | | | | | ✓ |
| 73 | 20KE1A0475 | | | | | | ✓ | |
| 74 | 20KE1A0476 | | | | | | ✓ | |
| 75 | 20KE1A0477 | | | | | | ✓ | |
| 76 | 20KE1A0478 | | | | | | ✓ | |
| 77 | 20KE1A0479 | | | | | ✓ | | |
| 78 | 20KE1A0480 | | | | ✓ | | | |
| 79 | 20KE1A0481 | | | ✓ | | | | |
| 80 | 20KE1A0482 | | ✓ | | | | | |
| 81 | 20KE1A0483 | ✓ | | | | | | |
| 82 | 20KE1A0484 | | | | | | ✓ | |
| 83 | 20KE1A0485 | | | | | | ✓ | |
| 84 | 20KE1A0486 | | | | | | ✓ | |
| 85 | 20KE1A0487 | | | | | | ✓ | |



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| | | | | | | | | |
|-----|------------|---|---|---|---|---|---|---|
| 86 | 20KE1A0488 | | | | | | ✓ | |
| 87 | 20KE1A0489 | | | | | | ✓ | |
| 88 | 20KE1A0490 | | | | | | ✓ | |
| 89 | 20KE1A0491 | | | | | | ✓ | |
| 90 | 20KE1A0492 | | | | | | | ✓ |
| 91 | 20KE1A0493 | | | | | | ✓ | |
| 92 | 20KE1A0494 | | | | | | ✓ | |
| 93 | 20KE1A0495 | | | | | | ✓ | |
| 94 | 20KE1A0496 | | | | | ✓ | | |
| 95 | 20KE1A0497 | | | | | | ✓ | |
| 96 | 20KE1A0498 | | | | | | ✓ | |
| 97 | 20KE1A0499 | | | | | | ✓ | |
| 98 | 20KE1A04A0 | | | | ✓ | | | |
| 99 | 20KE1A04A1 | | | ✓ | | | | |
| 100 | 20KE1A04A2 | | ✓ | | | | | |
| 101 | 20KE1A04A3 | ✓ | | | | | | |
| 102 | 21KE5A0401 | | ✓ | | | | | |
| 103 | 21KE5A0402 | | | ✓ | | | | |
| 104 | 21KE5A0403 | | | | ✓ | | | |
| 105 | 21KE5A0404 | | | | | ✓ | | |
| 106 | 21KE5A0405 | | | | | | ✓ | |
| 107 | 21KE5A0406 | | | | | | ✓ | |
| 108 | 21KE5A0407 | | | | | | ✓ | |
| 109 | 21KE5A0408 | | | | | | ✓ | |
| 110 | 21KE5A0409 | | | | | | | ✓ |
| 111 | 21KE5A0410 | | | | | | ✓ | |
| 112 | 21KE5A0411 | | | | | | ✓ | |
| 113 | 21KE5A0412 | | | | | | ✓ | |
| 114 | 21KE5A0413 | | ✓ | | | | | |

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Ref: MLEW/ECE/2022-23/Cir

Date: 02-08-2022

CIRCULAR

This is to inform to all the students of III/IV B.Tech, I Semester, Electronics & Communication Engineering that as per the options given by the students, the Department Academic Committee decided to offer as an Open elective[OE1]-Computer Organization & Architecture subject for the Academic year 2022-23. Students Registered Numbers list for Electives are enclosed

HOD,ECE

HOD

Dept. of Electronics & Communication Engineering
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Pulladigunta, GUNTUR-522017

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Ref: MLEW/ECE/2022-23/Cir

Date: 01-08-2022

CIRCULAR

The following Subjects are offered as Elective subjects for III/IV B.Tech, I Semester Electronics & Communication Engineering students for the Academic year 2022-23(R20 Regulation) by the JNTUK. Hence all the students are instructed to choose the Professional elective (PE1) subject among the options in the given proforma. The syllabus copies are enclosed.

Professional Elective (PE1):

1. Antenna & Wave Propagation
2. Electronic Measurement & Instrumentation
3. Computer Architecture & Organization

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

A.Y:2022-23

Year/Semester: III/I

| S.NO | REGD.NO | Antenna & Wave Propagation | Electronic Measurement & Instrumentation | Computer Architecture & Organization |
|------|------------|----------------------------|--|--------------------------------------|
| 1 | 20KE1A0401 | ✓ | | |
| 2 | 20KE1A0402 | | | ✓ |
| 3 | 20KE1A0403 | | ✓ | |
| 4 | 20KE1A0404 | | ✓ | |
| 5 | 20KE1A0405 | | ✓ | |
| 6 | 20KE1A0406 | ✓ | | |
| 7 | 20KE1A0407 | ✓ | | |
| 8 | 20KE1A0408 | | ✓ | |
| 9 | 20KE1A0409 | | ✓ | |
| 10 | 20KE1A0410 | | | ✓ |
| 11 | 20KE1A0411 | | ✓ | |
| 12 | 20KE1A0412 | | ✓ | |
| 13 | 20KE1A0413 | | ✓ | |
| 14 | 20KE1A0414 | | ✓ | |
| 15 | 20KE1A0415 | ✓ | | |
| 16 | 20KE1A0416 | | | ✓ |
| 17 | 20KE1A0417 | | ✓ | |
| 18 | 20KE1A0418 | | ✓ | |
| 19 | 20KE1A0420 | ✓ | | |
| 20 | 20KE1A0421 | | | ✓ |
| 21 | 20KE1A0422 | | ✓ | |
| 22 | 20KE1A0423 | | ✓ | |
| 23 | 20KE1A0424 | | ✓ | |
| 24 | 20KE1A0425 | | ✓ | |
| 25 | 20KE1A0426 | | | ✓ |
| 26 | 20KE1A0427 | | ✓ | |



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| | | | | |
|----|------------|---|---|---|
| 27 | 20KE1A0428 | | ✓ | |
| 28 | 20KE1A0429 | ✓ | | |
| 29 | 20KE1A0430 | | ✓ | |
| 30 | 20KE1A0431 | | ✓ | |
| 31 | 20KE1A0432 | | ✓ | |
| 32 | 20KE1A0433 | ✓ | | |
| 33 | 20KE1A0434 | | | ✓ |
| 34 | 20KE1A0435 | | ✓ | |
| 35 | 20KE1A0436 | | ✓ | |
| 36 | 20KE1A0437 | | ✓ | |
| 37 | 20KE1A0438 | | ✓ | |
| 38 | 20KE1A0439 | ✓ | | |
| 39 | 20KE1A0440 | | | ✓ |
| 40 | 20KE1A0441 | | | ✓ |
| 41 | 20KE1A0442 | | ✓ | |
| 42 | 20KE1A0443 | | ✓ | |
| 43 | 20KE1A0444 | | ✓ | |
| 44 | 20KE1A0445 | ✓ | | |
| 45 | 20KE1A0446 | | | ✓ |
| 46 | 20KE1A0447 | | ✓ | |
| 47 | 20KE1A0448 | | ✓ | |
| 48 | 20KE1A0449 | ✓ | | |
| 49 | 20KE1A0450 | | | ✓ |
| 50 | 20KE1A0451 | | ✓ | |
| 51 | 20KE1A0452 | | ✓ | |
| 52 | 20KE1A0453 | | ✓ | |
| 53 | 20KE1A0454 | ✓ | | |
| 54 | 20KE1A0455 | | | ✓ |
| 55 | 20KE1A0456 | | ✓ | |
| 56 | 20KE1A0457 | | ✓ | |



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| | | | | |
|----|------------|---|---|---|
| 57 | 20KE1A0458 | | ✓ | |
| 58 | 20KE1A0459 | | ✓ | |
| 59 | 20KE1A0460 | ✓ | | |
| 60 | 20KE1A0461 | | | ✓ |
| 61 | 20KE1A0462 | | ✓ | |
| 62 | 20KE1A0463 | | ✓ | |
| 63 | 20KE1A0464 | | ✓ | |
| 64 | 20KE1A0465 | | ✓ | |
| 65 | 20KE1A0466 | ✓ | | |
| 66 | 20KE1A0467 | | | ✓ |
| 67 | 20KE1A0468 | | ✓ | |
| 68 | 20KE1A0469 | | ✓ | |
| 69 | 20KE1A0470 | | ✓ | |
| 70 | 20KE1A0471 | ✓ | | |
| 71 | 20KE1A0472 | | | ✓ |
| 72 | 20KE1A0474 | | ✓ | |
| 73 | 20KE1A0475 | | ✓ | |
| 74 | 20KE1A0476 | ✓ | | |
| 75 | 20KE1A0477 | ✓ | | |
| 76 | 20KE1A0478 | | | ✓ |
| 77 | 20KE1A0479 | | ✓ | |
| 78 | 20KE1A0480 | | ✓ | |
| 79 | 20KE1A0481 | | ✓ | |
| 80 | 20KE1A0482 | | ✓ | |
| 81 | 20KE1A0483 | ✓ | | |
| 82 | 20KE1A0484 | | | ✓ |
| 83 | 20KE1A0485 | | ✓ | |
| 84 | 20KE1A0486 | | ✓ | |
| 85 | 20KE1A0487 | | ✓ | |
| 86 | 20KE1A0488 | ✓ | | |



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(An ISO9001:2008 Certified Institution)

Pulladigunta (Vil), Vatticherukuru (Md), Prathipadu Road, Guntur – 522 017 A.P.

www.mlewguntur.com

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

| | | | | |
|-----|------------|---|---|---|
| 87 | 20KE1A0489 | | ✓ | |
| 88 | 20KE1A0490 | | ✓ | |
| 89 | 20KE1A0491 | | ✓ | |
| 90 | 20KE1A0492 | | ✓ | |
| 91 | 20KE1A0493 | ✓ | | |
| 92 | 20KE1A0494 | | | ✓ |
| 93 | 20KE1A0495 | | ✓ | |
| 94 | 20KE1A0496 | ✓ | | |
| 95 | 20KE1A0497 | | ✓ | |
| 96 | 20KE1A0498 | | ✓ | |
| 97 | 20KE1A0499 | | ✓ | |
| 98 | 20KE1A04A0 | | | ✓ |
| 99 | 20KE1A04A1 | | ✓ | |
| 100 | 20KE1A04A2 | ✓ | | |
| 101 | 20KE1A04A3 | | ✓ | |
| 102 | 21KE5A0401 | | ✓ | |
| 103 | 21KE5A0402 | | ✓ | |
| 104 | 21KE5A0403 | | | ✓ |
| 105 | 21KE5A0404 | | ✓ | |
| 106 | 21KE5A0405 | ✓ | | |
| 107 | 21KE5A0406 | ✓ | | |
| 108 | 21KE5A0407 | | ✓ | |
| 109 | 21KE5A0408 | | ✓ | |
| 110 | 21KE5A0409 | | ✓ | |
| 111 | 21KE5A0410 | | | ✓ |
| 112 | 21KE5A0411 | | | ✓ |
| 113 | 21KE5A0412 | | ✓ | |
| 114 | 21KE5A0413 | | ✓ | |


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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Ref: MLEW/ECE/2022-23/Cir

Date: 02-08-2022

CIRCULAR

This is to inform to all the students of III/IV B.Tech, I Semester, Electronics & Communication Engineering that as per the options given by the students, the Department Academic Committee decided to offer as an Professional elective[PE1]- Electronic Measurement & Instrumentation subject for the Academic year 2022-23. Students Registered Numbers list for Electives are enclosed

HOD, ECE

HOD

Dept. of Electronics & Communication Engineering
Malineni Lakshmaiah Women's Engineering College
Pulladigunta, GUNTUR-522017

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1. Principal
2. Exam Section
3. Notice Board

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PULLADIGUNTA, GUNTUR-17.**



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Ref: MLEW/ECE/2022-23/Cir

Date: 02-01-2023

CIRCULAR

The following Subjects are offered as Elective subjects for III/IV B.Tech, II Semester Electronics & Communication Engineering students for the Academic year 2022-23(R20 Regulation) by the JNTUK. Hence all the students are instructed to choose the Open elective (OE2) subject among the options in the given proforma. The syllabus copies are enclosed.

Open Elective (OE2):

1. Python Programming
2. Web Technologies
3. Soft Computing
4. Distributed Computing
5. AI and ML for Robotics
6. Computer Networks
7. Big Data Analytics
8. Computational Tools

HOD, ECE

HOU

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2. Class In-charges

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

A.Y:2022-23

Year/Semester: III/II

| S.NO | REGD.NO | Python Programming | Web Technologies | Soft Computing | Distributed Computing | AI and ML for Robotics | Computer Networks | Big Data Analytics | Computational Tools |
|------|------------|--------------------|------------------|----------------|-----------------------|------------------------|-------------------|--------------------|---------------------|
| 1 | 20KE1A0401 | | | | | | ✓ | | |
| 2 | 20KE1A0402 | | | | | | ✓ | | |
| 3 | 20KE1A0403 | | | | | | ✓ | | |
| 4 | 20KE1A0404 | | | | | | | ✓ | |
| 5 | 20KE1A0405 | | | | | | | ✓ | |
| 6 | 20KE1A0406 | | | | | | ✓ | | |
| 7 | 20KE1A0407 | | | | | | ✓ | | |
| 8 | 20KE1A0408 | | | | | | ✓ | | |
| 9 | 20KE1A0409 | | | | | ✓ | | | |
| 10 | 20KE1A0410 | | | | | ✓ | | | |
| 11 | 20KE1A0411 | | | | | | ✓ | | |
| 12 | 20KE1A0412 | | | | | | ✓ | | |
| 13 | 20KE1A0413 | | | | | | ✓ | | |
| 14 | 20KE1A0414 | | | | | | | | ✓ |
| 15 | 20KE1A0415 | | | | | | | | ✓ |
| 16 | 20KE1A0416 | | | | | | ✓ | | |
| 17 | 20KE1A0417 | | | | | | ✓ | | |
| 18 | 20KE1A0418 | | | | | | ✓ | | |
| 19 | 20KE1A0420 | | | | ✓ | | | | |
| 20 | 20KE1A0421 | | | | ✓ | | | | |
| 21 | 20KE1A0422 | | | | | | ✓ | | |
| 22 | 20KE1A0423 | | | | | | ✓ | | |
| 23 | 20KE1A0424 | | | | | | ✓ | | |
| 24 | 20KE1A0425 | | | ✓ | | | | | |
| 25 | 20KE1A0426 | | | ✓ | | | | | |
| 26 | 20KE1A0427 | | | | | | ✓ | | |



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| | | | | | | | | | |
|----|------------|---|---|---|---|--|---|---|--|
| 27 | 20KE1A0428 | | | | | | ✓ | | |
| 28 | 20KE1A0429 | | | | | | ✓ | | |
| 29 | 20KE1A0430 | | | | | | ✓ | | |
| 30 | 20KE1A0431 | ✓ | | | | | | | |
| 31 | 20KE1A0432 | ✓ | | | | | | | |
| 32 | 20KE1A0433 | | | | | | ✓ | | |
| 33 | 20KE1A0434 | | | | | | ✓ | | |
| 34 | 20KE1A0435 | | | | | | ✓ | | |
| 35 | 20KE1A0436 | | ✓ | | | | | | |
| 36 | 20KE1A0437 | | ✓ | | | | | | |
| 37 | 20KE1A0438 | | | | | | ✓ | | |
| 38 | 20KE1A0439 | | | | | | ✓ | | |
| 39 | 20KE1A0440 | | | | | | ✓ | | |
| 40 | 20KE1A0441 | | | | | | ✓ | | |
| 41 | 20KE1A0442 | | | ✓ | | | | | |
| 42 | 20KE1A0443 | | | ✓ | | | | | |
| 43 | 20KE1A0444 | | | | | | ✓ | | |
| 44 | 20KE1A0445 | | | | | | ✓ | | |
| 45 | 20KE1A0446 | | | | | | ✓ | | |
| 46 | 20KE1A0447 | | | | ✓ | | | | |
| 47 | 20KE1A0448 | | | | ✓ | | | | |
| 48 | 20KE1A0449 | | | | | | ✓ | | |
| 49 | 20KE1A0450 | | | | | | ✓ | | |
| 50 | 20KE1A0451 | | | | | | ✓ | | |
| 51 | 20KE1A0452 | | | | | | | ✓ | |
| 52 | 20KE1A0453 | | | | | | | ✓ | |
| 53 | 20KE1A0454 | | | | | | ✓ | | |
| 54 | 20KE1A0455 | | | | | | ✓ | | |
| 55 | 20KE1A0456 | | | | | | ✓ | | |
| 56 | 20KE1A0457 | | | | | | ✓ | | |



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| | | | | | | | | | |
|----|------------|--|--|---|---|---|---|--|---|
| 57 | 20KE1A0458 | | | | | | ✓ | | |
| 58 | 20KE1A0459 | | | | | | ✓ | | |
| 59 | 20KE1A0460 | | | | | | ✓ | | |
| 60 | 20KE1A0461 | | | | | | | | ✓ |
| 61 | 20KE1A0462 | | | | | | | | ✓ |
| 62 | 20KE1A0463 | | | | | | ✓ | | |
| 63 | 20KE1A0464 | | | | | | ✓ | | |
| 64 | 20KE1A0465 | | | | | | ✓ | | |
| 65 | 20KE1A0466 | | | | | | ✓ | | |
| 66 | 20KE1A0467 | | | | | ✓ | | | |
| 67 | 20KE1A0468 | | | | | ✓ | | | |
| 68 | 20KE1A0469 | | | | | | ✓ | | |
| 69 | 20KE1A0470 | | | | | | ✓ | | |
| 70 | 20KE1A0471 | | | | | | ✓ | | |
| 71 | 20KE1A0472 | | | | ✓ | | | | |
| 72 | 20KE1A0474 | | | | ✓ | | | | |
| 73 | 20KE1A0475 | | | | | | ✓ | | |
| 74 | 20KE1A0476 | | | | | | ✓ | | |
| 75 | 20KE1A0477 | | | | | | ✓ | | |
| 76 | 20KE1A0478 | | | ✓ | | | | | |
| 77 | 20KE1A0479 | | | ✓ | | | | | |
| 78 | 20KE1A0480 | | | | | | ✓ | | |
| 79 | 20KE1A0481 | | | | | | ✓ | | |
| 80 | 20KE1A0482 | | | | | | ✓ | | |
| 81 | 20KE1A0483 | | | | | | | | ✓ |
| 82 | 20KE1A0484 | | | | | | | | ✓ |
| 83 | 20KE1A0485 | | | | | | ✓ | | |
| 84 | 20KE1A0486 | | | | | | ✓ | | |
| 85 | 20KE1A0487 | | | | | | ✓ | | |
| 86 | 20KE1A0488 | | | | | ✓ | ✓ | | |



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| | | | | | | | | | |
|-----|------------|---|---|---|---|---|---|---|--|
| 87 | 20KE1A0489 | | | | | | ✓ | | |
| 88 | 20KE1A0490 | | | | | | ✓ | | |
| 89 | 20KE1A0491 | | | | | | | ✓ | |
| 90 | 20KE1A0492 | | | | | | | ✓ | |
| 91 | 20KE1A0493 | | | | | | ✓ | | |
| 92 | 20KE1A0494 | | | | | | ✓ | | |
| 93 | 20KE1A0495 | | | | | | ✓ | | |
| 94 | 20KE1A0496 | | | | | | ✓ | | |
| 95 | 20KE1A0497 | | | | | ✓ | | | |
| 96 | 20KE1A0498 | | | | | ✓ | | | |
| 97 | 20KE1A0499 | | | | | | ✓ | | |
| 98 | 20KE1A04A0 | | | | | | ✓ | | |
| 99 | 20KE1A04A1 | | | | | | ✓ | | |
| 100 | 20KE1A04A2 | | | | ✓ | | | | |
| 101 | 20KE1A04A3 | | | | ✓ | | | | |
| 102 | 21KE5A0401 | | | | ✓ | | | | |
| 103 | 21KE5A0402 | | | | | | ✓ | | |
| 104 | 21KE5A0403 | | | | | | ✓ | | |
| 105 | 21KE5A0404 | | | | | | ✓ | | |
| 106 | 21KE5A0405 | | | ✓ | | | | | |
| 107 | 21KE5A0406 | | ✓ | | | | | | |
| 108 | 21KE5A0407 | ✓ | | | | | | | |
| 109 | 21KE5A0408 | | | | | | ✓ | | |
| 110 | 21KE5A0409 | | | | | | ✓ | | |
| 111 | 21KE5A0410 | | | | | | ✓ | | |
| 112 | 21KE5A0411 | | | | | | | ✓ | |
| 113 | 21KE5A0412 | | | | | | ✓ | | |
| 114 | 21KE5A0413 | | | | | | ✓ | | |



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Ref: MLEW/ECE/2022-23/Cir

Date: 03-01-2023

CIRCULAR

This is to inform to all the students of III/IV B.Tech, II Semester, Electronics & Communication Engineering that as per the options given by the students, the Department Academic Committee decided to offer as an Open elective[OE2]-Computer Network subject for the Academic year 2022-23. Students Registered Numbers list for Electives are enclosed

HOD,ECE

HOJ

Dept. of Electronics & Communication Engineering
Malineni Lakshmaiah Women's Engineering College
Pulladigunta, GUNTUR-522017

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Ref: MLEW/ECE/2022-23/Cir

Date: 02-01-2023

CIRCULAR

The following Subjects are offered as Elective subjects for III/IV B.Tech, II Semester Electronics & Communication Engineering students for the Academic year 2022-23(R20 Regulation) by the JNTUK. Hence all the students are instructed to choose the Professional elective (PE2) subject among the options in the given proforma. The syllabus copies are enclosed.

Professional Elective (PE2):

1. Microwave Engineering
2. Mobile & Cellular Communication
3. Embedded System
4. CMOS Analog IC Design

Copy to:

1. DAC, ECE Department
2. Class In-charges

HOD, ECE

HOD

Dept. of Electronics & Communication Engineering
Malineni Lakshmaiah Women's Engineering College
Pulladigunta, GUNTUR-522017

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

A.Y:2022-23

Year/Semester: III/II

| S.NO | REGD.NO | Microwave Engineering | Mobile & Cellular Communication | Embedded System | CMOS Analog IC Design |
|------|------------|-----------------------|---------------------------------|-----------------|-----------------------|
| 1 | 20KE1A0401 | | ✓ | | |
| 2 | 20KE1A0402 | | | ✓ | |
| 3 | 20KE1A0403 | ✓ | | | |
| 4 | 20KE1A0404 | ✓ | | | |
| 5 | 20KE1A0405 | ✓ | | | |
| 6 | 20KE1A0406 | ✓ | | | |
| 7 | 20KE1A0407 | | | | ✓ |
| 8 | 20KE1A0408 | | | ✓ | |
| 9 | 20KE1A0409 | | ✓ | | |
| 10 | 20KE1A0410 | | | ✓ | |
| 11 | 20KE1A0411 | ✓ | | | |
| 12 | 20KE1A0412 | ✓ | | | |
| 13 | 20KE1A0413 | ✓ | | | |
| 14 | 20KE1A0414 | ✓ | | | |
| 15 | 20KE1A0415 | ✓ | ✓ | | |
| 16 | 20KE1A0416 | | ✓ | | |
| 17 | 20KE1A0417 | | | ✓ | |
| 18 | 20KE1A0418 | | | | ✓ |
| 19 | 20KE1A0420 | | ✓ | | |
| 20 | 20KE1A0421 | ✓ | | | |
| 21 | 20KE1A0422 | ✓ | | | |
| 22 | 20KE1A0423 | ✓ | | | |
| 23 | 20KE1A0424 | ✓ | | | |
| 24 | 20KE1A0425 | ✓ | | | |
| 25 | 20KE1A0426 | | | | ✓ |
| 26 | 20KE1A0427 | | ✓ | | |



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| | | | | | |
|----|------------|---|---|---|---|
| 27 | 20KE1A0428 | ✓ | | | |
| 28 | 20KE1A0429 | ✓ | | | |
| 29 | 20KE1A0430 | ✓ | | | |
| 30 | 20KE1A0431 | | ✓ | | |
| 31 | 20KE1A0432 | | | ✓ | |
| 32 | 20KE1A0433 | | | ✓ | |
| 33 | 20KE1A0434 | | | | ✓ |
| 34 | 20KE1A0435 | | ✓ | | |
| 35 | 20KE1A0436 | ✓ | | | |
| 36 | 20KE1A0437 | ✓ | | | |
| 37 | 20KE1A0438 | ✓ | | | |
| 38 | 20KE1A0439 | ✓ | | | |
| 39 | 20KE1A0440 | | ✓ | | |
| 40 | 20KE1A0441 | | | ✓ | |
| 41 | 20KE1A0442 | ✓ | | | |
| 42 | 20KE1A0443 | ✓ | | | |
| 43 | 20KE1A0444 | ✓ | | | |
| 44 | 20KE1A0445 | | ✓ | | |
| 45 | 20KE1A0446 | | | | ✓ |
| 46 | 20KE1A0447 | | | ✓ | |
| 47 | 20KE1A0448 | | | ✓ | |
| 48 | 20KE1A0449 | ✓ | | | |
| 49 | 20KE1A0450 | ✓ | | | |
| 50 | 20KE1A0451 | ✓ | | | |
| 51 | 20KE1A0452 | ✓ | | | |
| 52 | 20KE1A0453 | | ✓ | | |
| 53 | 20KE1A0454 | | | ✓ | |
| 54 | 20KE1A0455 | ✓ | | | |
| 55 | 20KE1A0456 | ✓ | | | |
| 56 | 20KE1A0457 | ✓ | | | |



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| | | | | | |
|----|------------|---|---|---|---|
| 57 | 20KE1A0458 | ✓ | | | |
| 58 | 20KE1A0459 | ✓ | | | |
| 59 | 20KE1A0460 | | ✓ | | |
| 60 | 20KE1A0461 | | | ✓ | |
| 61 | 20KE1A0462 | | | | ✓ |
| 62 | 20KE1A0463 | | | | ✓ |
| 63 | 20KE1A0464 | | ✓ | | |
| 64 | 20KE1A0465 | ✓ | | | |
| 65 | 20KE1A0466 | ✓ | | | |
| 66 | 20KE1A0467 | ✓ | | | |
| 67 | 20KE1A0468 | ✓ | | | |
| 68 | 20KE1A0469 | ✓ | | | |
| 69 | 20KE1A0470 | | ✓ | | |
| 70 | 20KE1A0471 | | | ✓ | |
| 71 | 20KE1A0472 | | | | ✓ |
| 72 | 20KE1A0474 | | | ✓ | |
| 73 | 20KE1A0475 | | ✓ | | |
| 74 | 20KE1A0476 | ✓ | | | |
| 75 | 20KE1A0477 | ✓ | | | |
| 76 | 20KE1A0478 | ✓ | | | |
| 77 | 20KE1A0479 | ✓ | | | |
| 78 | 20KE1A0480 | ✓ | | | |
| 79 | 20KE1A0481 | ✓ | | | |
| 80 | 20KE1A0482 | | ✓ | | |
| 81 | 20KE1A0483 | | | ✓ | |
| 82 | 20KE1A0484 | ✓ | | | |
| 83 | 20KE1A0485 | | | ✓ | |
| 84 | 20KE1A0486 | ✓ | | | |
| 85 | 20KE1A0487 | ✓ | | | |
| 86 | 20KE1A0488 | ✓ | | | |



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| | | | | | |
|-----|------------|---|---|---|---|
| 87 | 20KE1A0489 | ✓ | | | |
| 88 | 20KE1A0490 | ✓ | | | |
| 89 | 20KE1A0491 | ✓ | | | |
| 90 | 20KE1A0492 | | ✓ | | |
| 91 | 20KE1A0493 | ✓ | | | |
| 92 | 20KE1A0494 | ✓ | | | |
| 93 | 20KE1A0495 | ✓ | | | |
| 94 | 20KE1A0496 | | | ✓ | |
| 95 | 20KE1A0497 | | ✓ | | |
| 96 | 20KE1A0498 | | | | ✓ |
| 97 | 20KE1A0499 | ✓ | | | |
| 98 | 20KE1A04A0 | ✓ | | | |
| 99 | 20KE1A04A1 | ✓ | | | |
| 100 | 20KE1A04A2 | | | ✓ | |
| 101 | 20KE1A04A3 | | ✓ | | |
| 102 | 21KE5A0401 | | | | ✓ |
| 103 | 21KE5A0402 | ✓ | | | |
| 104 | 21KE5A0403 | ✓ | | | |
| 105 | 21KE5A0404 | ✓ | | | |
| 106 | 21KE5A0405 | ✓ | | | |
| 107 | 21KE5A0406 | | ✓ | | |
| 108 | 21KE5A0407 | | | ✓ | |
| 109 | 21KE5A0408 | | | | ✓ |
| 110 | 21KE5A0409 | ✓ | | | |
| 111 | 21KE5A0410 | | ✓ | | |
| 112 | 21KE5A0411 | ✓ | | | |
| 113 | 21KE5A0412 | ✓ | | | |
| 114 | 21KE5A0413 | ✓ | | | |

[Handwritten Signature]

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Date: 03-01-2023

CIRCULAR

This is to inform to all the students of III/IV B.Tech, II Semester, Electronics & Communication Engineering that as per the options given by the students, the Department Academic Committee decided to offer as an Professional elective[PE2]- Microwave Engineering subject for the Academic year 2022-23. Students Registered Numbers list for Electives are enclosed

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2. Exam Section
3. Notice Board

HOD, ECE

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Dept. of Electronics & Communication Engineering
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Ref: MLEW/ECE/2022-23/Cir

Date: 04-07-2022

CIRCULAR

The following Subjects are offered as Elective subjects for IV/IV B.Tech, I Semester Electronics & Communication Engineering students for the Academic year 2022-23(R19 Regulation) by the JNTUK. Hence all the students are instructed to choose the Professional elective (PE4) subject among the options in the given proforma. The syllabus copies are enclosed.

Professional Elective (PE4):

1. Software Radio
2. Low power VLSI Design
3. Embedded Systems
4. DSP processors and Architectures
5. Multi Media Communication

Copy to:

1. DAC, ECE Department
2. Class In-charges

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

A.Y:2022-23

Year/Semester: IV/I

| S.NO | REGD.NO | Software Radio | Low power VLSI Design | Embedded Systems | DSP processors and Architectures | Multi Media Communication |
|------|------------|----------------|-----------------------|------------------|----------------------------------|---------------------------|
| 1 | 19KE1A0401 | | ✓ | | | |
| 2 | 19KE1A0402 | | ✓ | | | |
| 3 | 19KE1A0404 | | ✓ | | | |
| 4 | 19KE1A0405 | | ✓ | | | |
| 5 | 19KE1A0406 | | ✓ | | | |
| 6 | 19KE1A0407 | ✓ | | | | |
| 7 | 19KE1A0408 | | | ✓ | | |
| 8 | 19KE1A0409 | | | | ✓ | |
| 9 | 19KE1A0410 | | | | | ✓ |
| 10 | 19KE1A0411 | ✓ | | | | |
| 11 | 19KE1A0412 | | ✓ | | | |
| 12 | 19KE1A0413 | | ✓ | | | |
| 13 | 19KE1A0414 | | ✓ | | | |
| 14 | 19KE1A0415 | | | ✓ | | |
| 15 | 19KE1A0416 | | | | ✓ | |
| 16 | 19KE1A0417 | | | | | ✓ |
| 17 | 19KE1A0418 | ✓ | | | | |
| 18 | 19KE1A0419 | | ✓ | | | |
| 19 | 19KE1A0420 | | ✓ | | | |
| 20 | 19KE1A0421 | | ✓ | | | |
| 21 | 19KE1A0422 | | | ✓ | | |
| 22 | 19KE1A0423 | | | | ✓ | |
| 23 | 19KE1A0424 | | | | | ✓ |
| 24 | 19KE1A0425 | ✓ | | | | |
| 25 | 19KE1A0426 | ✓ | | | | |
| 26 | 19KE1A0427 | ✓ | | | | |



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| | | | | | | |
|----|------------|---|---|---|---|---|
| 27 | 19KE1A0428 | ✓ | | | | |
| 28 | 19KE1A0429 | | ✓ | | | |
| 29 | 19KE1A0430 | | ✓ | | | |
| 30 | 19KE1A0432 | | ✓ | | | |
| 31 | 19KE1A0433 | | | ✓ | | |
| 32 | 19KE1A0434 | | | ✓ | | |
| 33 | 19KE1A0435 | | | | ✓ | |
| 34 | 19KE1A0436 | | | | ✓ | |
| 35 | 19KE1A0437 | | | | | ✓ |
| 36 | 19KE1A0438 | | | | | ✓ |
| 37 | 19KE1A0439 | | ✓ | | | |
| 38 | 19KE1A0440 | ✓ | | | | |
| 39 | 19KE1A0441 | | ✓ | | | |
| 40 | 19KE1A0442 | | ✓ | | | |
| 41 | 19KE1A0443 | ✓ | | | | |
| 42 | 19KE1A0444 | | ✓ | | | |
| 43 | 19KE1A0445 | | ✓ | | | |
| 44 | 19KE1A0446 | | ✓ | | | |
| 45 | 19KE1A0447 | | | ✓ | | |
| 46 | 19KE1A0448 | | | ✓ | ✓ | |
| 47 | 19KE1A0449 | | | | ✓ | |
| 48 | 19KE1A0450 | | | | ✓ | |
| 49 | 19KE1A0451 | | ✓ | | | |
| 50 | 19KE1A0452 | | ✓ | | | |
| 51 | 19KE1A0453 | | ✓ | | | |
| 52 | 19KE1A0455 | | | ✓ | | |
| 53 | 19KE1A0456 | | | ✓ | | |
| 54 | 19KE1A0457 | | | | | ✓ |
| 55 | 19KE1A0458 | | | | | ✓ |
| 56 | 19KE1A0459 | ✓ | | | | |



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| | | | | | | |
|----|------------|---|---|---|---|---|
| 57 | 19KE1A0460 | | | ✓ | | |
| 58 | 19KE1A0461 | | | | ✓ | |
| 59 | 19KE1A0462 | | ✓ | | | |
| 60 | 19KE1A0463 | | ✓ | | | |
| 61 | 19KE1A0464 | | ✓ | | | |
| 62 | 19KE1A0465 | | ✓ | | | |
| 63 | 19KE1A0466 | | | | | ✓ |
| 64 | 19KE1A0467 | ✓ | | | | |
| 65 | 19KE1A0468 | | | ✓ | | |
| 66 | 19KE1A0469 | | ✓ | | | |
| 67 | 19KE1A0470 | | ✓ | | | |
| 68 | 19KE1A0471 | | ✓ | | | |
| 69 | 19KE1A0472 | | | | ✓ | |
| 70 | 19KE1A0473 | | | | | ✓ |
| 71 | 19KE1A0474 | ✓ | | | | |
| 72 | 19KE1A0475 | | ✓ | | | |
| 73 | 19KE1A0476 | | ✓ | | | |
| 74 | 19KE1A0477 | | ✓ | | | |
| 75 | 19KE1A0478 | | ✓ | | | |
| 76 | 19KE1A0480 | | | ✓ | | |
| 77 | 19KE1A0481 | | ✓ | | | |
| 78 | 19KE1A0482 | | ✓ | | | |
| 79 | 19KE1A0483 | ✓ | | | | |
| 80 | 19KE1A0484 | | ✓ | | | |
| 81 | 19KE1A0485 | | | | ✓ | |
| 82 | 19KE1A0486 | | ✓ | | | |
| 83 | 19KE1A0487 | | ✓ | | | |
| 84 | 19KE1A0488 | | ✓ | | | |
| 85 | 19KE1A0489 | ✓ | | | | |
| 86 | 19KE1A0491 | | ✓ | | | |



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| | | | | | | |
|-----|------------|---|---|---|---|---|
| 87 | 19KE1A0492 | ✓ | | | | |
| 88 | 19KE1A0493 | | ✓ | | | |
| 89 | 19KE1A0494 | | ✓ | | | |
| 90 | 19KE1A0495 | | ✓ | | | |
| 91 | 19KE1A0496 | | | | ✓ | |
| 92 | 19KE1A0497 | | ✓ | | | |
| 93 | 19KE1A0498 | | ✓ | | | |
| 94 | 19KE1A0499 | | | ✓ | | |
| 95 | 19KE1A04A1 | | | | | ✓ |
| 96 | 19KE1A04A2 | | ✓ | | | |
| 97 | 19KE1A04A3 | ✓ | | | | |
| 98 | 19KE1A04A4 | | ✓ | | | |
| 99 | 19KE1A04A5 | | ✓ | | | |
| 100 | 19KE1A04A6 | | ✓ | | | |
| 101 | 19KE1A04A7 | | | | ✓ | |
| 102 | 19KE1A04A8 | | ✓ | | | |
| 103 | 19KE1A04A9 | ✓ | | | | |
| 104 | 20KE5A0401 | | ✓ | | | |
| 105 | 20KE5A0402 | | | | | ✓ |
| 106 | 20KE5A0403 | | ✓ | | | |
| 107 | 19851A0406 | | ✓ | | | |
| 108 | 19851A0416 | | ✓ | | | |

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Ref: MLEW/ECE/2022-23/Cir

Date: 04-07-2022

CIRCULAR

This is to inform to all the students of IV/IV B.Tech, I Semester, Electronics & Communication Engineering that as per the options given by the students, the Department Academic Committee decided to offer as an Profession elective[PE4]-Low power VLSI Design subject for the Academic year2022-23.Students Registered Numbers list for Electives are enclosed

HOD, ECE

HOD

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Ref: MLEW/ECE/2022-23/Cir

Date: 04-07-2022

CIRCULAR

The following Subjects are offered as Elective subjects for IV/IV B.Tech, I Semester Electronics & Communication Engineering students for the Academic year 2022-23(R19 Regulation) by the JNTUK. Hence all the students are instructed to choose the Professional elective (PE3) subject among the options in the given proforma. The syllabus copies are enclosed.

Professional Elective (PE3):

1. Communication standards and protocols
2. Analog IC Design
3. Smart Sensors
4. Advanced Digital Signal Processing
5. Augmented Reality

HOD, ECE

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

A.Y:2022-23

Year/Semester: IV/I

| S.NO | REGD.NO | Communication standards and protocols | Analog IC Design | Smart Sensors | Advanced Digital Signal Processing | Augmented Reality |
|------|------------|---------------------------------------|------------------|---------------|------------------------------------|-------------------|
| 1 | 19KE1A0401 | ✓ | | | | |
| 2 | 19KE1A0402 | ✓ | | | | |
| 3 | 19KE1A0404 | ✓ | | | | |
| 4 | 19KE1A0405 | | ✓ | | | |
| 5 | 19KE1A0406 | ✓ | | | | |
| 6 | 19KE1A0407 | | | ✓ | | |
| 7 | 19KE1A0408 | | | | ✓ | |
| 8 | 19KE1A0409 | ✓ | | | | |
| 9 | 19KE1A0410 | ✓ | | | | |
| 10 | 19KE1A0411 | ✓ | | | | |
| 11 | 19KE1A0412 | | ✓ | | | |
| 12 | 19KE1A0413 | ✓ | | | | |
| 13 | 19KE1A0414 | | | ✓ | | |
| 14 | 19KE1A0415 | ✓ | | | | |
| 15 | 19KE1A0416 | | | | ✓ | |
| 16 | 19KE1A0417 | ✓ | | | | |
| 17 | 19KE1A0418 | | ✓ | | | |
| 18 | 19KE1A0419 | | | ✓ | | |
| 19 | 19KE1A0420 | | | | ✓ | |
| 20 | 19KE1A0421 | ✓ | | | | |
| 21 | 19KE1A0422 | ✓ | | | | |
| 22 | 19KE1A0423 | ✓ | | | | |
| 23 | 19KE1A0424 | ✓ | | | | |
| 24 | 19KE1A0425 | ✓ | | | | |
| 25 | 19KE1A0426 | | ✓ | | | |
| 26 | 19KE1A0427 | | | ✓ | | |



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

| | | | | | | |
|----|------------|---|---|---|---|---|
| 27 | 19KE1A0428 | ✓ | | | | |
| 28 | 19KE1A0429 | ✓ | | | | |
| 29 | 19KE1A0430 | ✓ | | | | |
| 30 | 19KE1A0432 | ✓ | | | | |
| 31 | 19KE1A0433 | | ✓ | | | |
| 32 | 19KE1A0434 | | ✓ | | | |
| 33 | 19KE1A0435 | ✓ | | | | |
| 34 | 19KE1A0436 | | | ✓ | | |
| 35 | 19KE1A0437 | | | ✓ | | |
| 36 | 19KE1A0438 | ✓ | | | | |
| 37 | 19KE1A0439 | ✓ | | | | |
| 38 | 19KE1A0440 | ✓ | | | | |
| 39 | 19KE1A0441 | ✓ | | | | |
| 40 | 19KE1A0442 | | | | ✓ | |
| 41 | 19KE1A0443 | | | | | ✓ |
| 42 | 19KE1A0444 | | | | | ✓ |
| 43 | 19KE1A0445 | | | | | ✓ |
| 44 | 19KE1A0446 | | | | ✓ | |
| 45 | 19KE1A0447 | ✓ | | | | |
| 46 | 19KE1A0448 | ✓ | | | | |
| 47 | 19KE1A0449 | ✓ | | | | |
| 48 | 19KE1A0450 | | ✓ | | | |
| 49 | 19KE1A0451 | | | ✓ | | |
| 50 | 19KE1A0452 | | | | ✓ | |
| 51 | 19KE1A0453 | | | | | ✓ |
| 52 | 19KE1A0455 | | | | | ✓ |
| 53 | 19KE1A0456 | | | | ✓ | |
| 54 | 19KE1A0457 | | | ✓ | | |
| 55 | 19KE1A0458 | | ✓ | | | |
| 56 | 19KE1A0459 | ✓ | | | | |



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| | | | | | | |
|----|------------|---|---|---|---|---|
| 57 | 19KE1A0460 | ✓ | | | | |
| 58 | 19KE1A0461 | ✓ | | | | |
| 59 | 19KE1A0462 | ✓ | | | | |
| 60 | 19KE1A0463 | ✓ | | | | |
| 61 | 19KE1A0464 | | | ✓ | | |
| 62 | 19KE1A0465 | | ✓ | | | |
| 63 | 19KE1A0466 | ✓ | | | | |
| 64 | 19KE1A0467 | ✓ | | | | |
| 65 | 19KE1A0468 | | | | ✓ | |
| 66 | 19KE1A0469 | | | | | ✓ |
| 67 | 19KE1A0470 | ✓ | | | | |
| 68 | 19KE1A0471 | ✓ | | | | |
| 69 | 19KE1A0472 | ✓ | | | | |
| 70 | 19KE1A0473 | ✓ | | | | |
| 71 | 19KE1A0474 | ✓ | | | | |
| 72 | 19KE1A0475 | | ✓ | | | |
| 73 | 19KE1A0476 | | | ✓ | | |
| 74 | 19KE1A0477 | | | | ✓ | |
| 75 | 19KE1A0478 | ✓ | | | | |
| 76 | 19KE1A0480 | ✓ | | | | |
| 77 | 19KE1A0481 | ✓ | | | | |
| 78 | 19KE1A0482 | ✓ | | | | |
| 79 | 19KE1A0483 | | | | | ✓ |
| 80 | 19KE1A0484 | ✓ | | | | ✓ |
| 81 | 19KE1A0485 | ✓ | | | | |
| 82 | 19KE1A0486 | ✓ | | | | |
| 83 | 19KE1A0487 | | | | | ✓ |
| 84 | 19KE1A0488 | ✓ | | | | |
| 85 | 19KE1A0489 | ✓ | | | | |
| 86 | 19KE1A0491 | ✓ | | | | |



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

| | | | | | | |
|-----|------------|---|---|---|---|---|
| 87 | 19KE1A0492 | ✓ | | | | |
| 88 | 19KE1A0493 | ✓ | | | | |
| 89 | 19KE1A0494 | ✓ | | | | |
| 90 | 19KE1A0495 | | ✓ | | | |
| 91 | 19KE1A0496 | ✓ | | | | |
| 92 | 19KE1A0497 | ✓ | | | | |
| 93 | 19KE1A0498 | | | ✓ | | |
| 94 | 19KE1A0499 | ✓ | | | | |
| 95 | 19KE1A04A1 | ✓ | | | | |
| 96 | 19KE1A04A2 | ✓ | | | | |
| 97 | 19KE1A04A3 | ✓ | | | | |
| 98 | 19KE1A04A4 | | | | ✓ | |
| 99 | 19KE1A04A5 | | | | | ✓ |
| 100 | 19KE1A04A6 | | ✓ | | | |
| 101 | 19KE1A04A7 | | | ✓ | | |
| 102 | 19KE1A04A8 | ✓ | | | | |
| 103 | 19KE1A04A9 | ✓ | | | | |
| 104 | 20KE5A0401 | ✓ | | | | |
| 105 | 20KE5A0402 | ✓ | | | | |
| 106 | 20KE5A0403 | | | | | ✓ |
| 107 | 19851A0406 | | | ✓ | | |
| 108 | 19851A0416 | ✓ | | | | |


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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Ref: MLEW/ECE/2022-23/Cir

Date: 05-07-2022

CIRCULAR

This is to inform to all the students of IV/IV B.Tech, I Semester, Electronics & Communication Engineering that as per the options given by the students, the Department Academic Committee decided to offer as an Profession elective[PE3]-Communication Standard Protocols subject for the Academic year 2022-23. Students Registered Numbers list for Electives are enclosed

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Ref: MLEW/ECE/2022-23/Cir

Date: 04-07-2022

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The following Subjects are offered as Elective subjects for IV/IV B.Tech, I Semester Electronics & Communication Engineering students for the Academic year 2022-23(R19 Regulation) by the JNTUK. Hence all the students are instructed to choose the Professional elective (PE4) subject among the options in the given proforma. The syllabus copies are enclosed.

Professional Elective (PE4):

1. Software Radio
2. Low power VLSI Design
3. Embedded Systems
4. DSP processors and Architectures
5. Multi Media Communication

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

A.Y:2022-23

Year/Semester: IV/I

| S.NO | REGD.NO | Software Radio | Low power VLSI Design | Embedded Systems | DSP processors and Architectures | Multi Media Communication |
|------|------------|----------------|-----------------------|------------------|----------------------------------|---------------------------|
| 1 | 19KE1A0401 | | | ✓ | | |
| 2 | 19KE1A0402 | | ✓ | | | |
| 3 | 19KE1A0404 | | ✓ | | | |
| 4 | 19KE1A0405 | | ✓ | | | |
| 5 | 19KE1A0406 | | | ✓ | | |
| 6 | 19KE1A0407 | | | | ✓ | |
| 7 | 19KE1A0408 | | | | | ✓ |
| 8 | 19KE1A0409 | ✓ | | | | |
| 9 | 19KE1A0410 | | ✓ | | | |
| 10 | 19KE1A0411 | | ✓ | | | |
| 11 | 19KE1A0412 | | ✓ | | | |
| 12 | 19KE1A0413 | | ✓ | | | |
| 13 | 19KE1A0414 | | ✓ | | | |
| 14 | 19KE1A0415 | | | ✓ | | |
| 15 | 19KE1A0416 | | | ✓ | | |
| 16 | 19KE1A0417 | | | ✓ | | |
| 17 | 19KE1A0418 | | ✓ | | | |
| 18 | 19KE1A0419 | | ✓ | | | |
| 19 | 19KE1A0420 | | ✓ | | | |
| 20 | 19KE1A0421 | ✓ | | | | |
| 21 | 19KE1A0422 | ✓ | | | | |
| 22 | 19KE1A0423 | | ✓ | | | |
| 23 | 19KE1A0424 | | ✓ | | | |
| 24 | 19KE1A0425 | | ✓ | | | |
| 25 | 19KE1A0426 | | | | | ✓ |
| 26 | 19KE1A0427 | | | | | ✓ |



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

| | | | | | | |
|----|------------|---|---|---|---|---|
| 27 | 19KE1A0428 | | ✓ | | | |
| 28 | 19KE1A0429 | | ✓ | | | |
| 29 | 19KE1A0430 | | ✓ | | | |
| 30 | 19KE1A0432 | | | ✓ | | |
| 31 | 19KE1A0433 | | | ✓ | | |
| 32 | 19KE1A0434 | | ✓ | | | |
| 33 | 19KE1A0435 | | ✓ | | | |
| 34 | 19KE1A0436 | | ✓ | | | |
| 35 | 19KE1A0437 | | ✓ | | | |
| 36 | 19KE1A0438 | | | | | ✓ |
| 37 | 19KE1A0439 | | | | | ✓ |
| 38 | 19KE1A0440 | | ✓ | | | |
| 39 | 19KE1A0441 | | ✓ | | | |
| 40 | 19KE1A0442 | | ✓ | | | |
| 41 | 19KE1A0443 | ✓ | | | | |
| 42 | 19KE1A0444 | ✓ | | | | |
| 43 | 19KE1A0445 | | ✓ | | | |
| 44 | 19KE1A0446 | | ✓ | | | |
| 45 | 19KE1A0447 | | ✓ | | | |
| 46 | 19KE1A0448 | | ✓ | | | |
| 47 | 19KE1A0449 | | | ✓ | | |
| 48 | 19KE1A0450 | | | ✓ | | |
| 49 | 19KE1A0451 | | ✓ | | | |
| 50 | 19KE1A0452 | | ✓ | | | |
| 51 | 19KE1A0453 | | ✓ | | | |
| 52 | 19KE1A0455 | | | | ✓ | |
| 53 | 19KE1A0456 | | | | ✓ | |
| 54 | 19KE1A0457 | | ✓ | | | |
| 55 | 19KE1A0458 | ✓ | | | | |
| 56 | 19KE1A0459 | | | | | ✓ |



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| | | | | | | |
|----|------------|---|---|---|---|---|
| 57 | 19KE1A0460 | ✓ | | | | |
| 58 | 19KE1A0461 | | | ✓ | | |
| 59 | 19KE1A0462 | | | | | ✓ |
| 60 | 19KE1A0463 | | ✓ | | | |
| 61 | 19KE1A0464 | | ✓ | | | |
| 62 | 19KE1A0465 | | ✓ | | | |
| 63 | 19KE1A0466 | | ✓ | | | |
| 64 | 19KE1A0467 | | | | ✓ | |
| 65 | 19KE1A0468 | | | ✓ | | |
| 66 | 19KE1A0469 | | ✓ | | | |
| 67 | 19KE1A0470 | | ✓ | | | |
| 68 | 19KE1A0471 | ✓ | | | | |
| 69 | 19KE1A0472 | | ✓ | | | |
| 70 | 19KE1A0473 | | ✓ | | | |
| 71 | 19KE1A0474 | | ✓ | | | |
| 72 | 19KE1A0475 | | ✓ | | | |
| 73 | 19KE1A0476 | ✓ | | | | |
| 74 | 19KE1A0477 | | ✓ | | | |
| 75 | 19KE1A0478 | | | ✓ | | |
| 76 | 19KE1A0480 | | ✓ | | | |
| 77 | 19KE1A0481 | | ✓ | | | |
| 78 | 19KE1A0482 | | | | ✓ | |
| 79 | 19KE1A0483 | ✓ | | | | |
| 80 | 19KE1A0484 | | ✓ | | | |
| 81 | 19KE1A0485 | | | | | ✓ |
| 82 | 19KE1A0486 | | ✓ | | | |
| 83 | 19KE1A0487 | | | ✓ | | |
| 84 | 19KE1A0488 | | ✓ | | | |
| 85 | 19KE1A0489 | | ✓ | | | |
| 86 | 19KE1A0491 | | ✓ | | | |



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| | | | | | | |
|-----|------------|---|---|---|---|---|
| 87 | 19KE1A0492 | | ✓ | | | |
| 88 | 19KE1A0493 | | ✓ | | | |
| 89 | 19KE1A0494 | | ✓ | | | |
| 90 | 19KE1A0495 | ✓ | | | | |
| 91 | 19KE1A0496 | | ✓ | | | |
| 92 | 19KE1A0497 | | | ✓ | | |
| 93 | 19KE1A0498 | ✓ | | | | |
| 94 | 19KE1A0499 | | ✓ | | | |
| 95 | 19KE1A04A1 | | ✓ | | ✓ | |
| 96 | 19KE1A04A2 | | ✓ | | | |
| 97 | 19KE1A04A3 | ✓ | | | | |
| 98 | 19KE1A04A4 | | | ✓ | | |
| 99 | 19KE1A04A5 | | ✓ | | | |
| 100 | 19KE1A04A6 | | | | | ✓ |
| 101 | 19KE1A04A7 | | ✓ | | | |
| 102 | 19KE1A04A8 | | | | ✓ | |
| 103 | 19KE1A04A9 | | ✓ | | | |
| 104 | 20KE5A0401 | | | | | ✓ |
| 105 | 20KE5A0402 | | ✓ | | | |
| 106 | 20KE5A0403 | | ✓ | | | |
| 107 | 19851A0406 | | ✓ | | | |
| 108 | 19851A0416 | | ✓ | | | |

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Ref: MLEW/ECE/2022-23/Cir

Date: 04-07-2022

CIRCULAR

This is to inform to all the students of IV/IV B.Tech, I Semester, Electronics & Communication Engineering that as per the options given by the students, the Department Academic Committee decided to offer as an Profession elective[PE4]-Low power VLSI Design subject for the Academic year 2022-23. Students Registered Numbers list for Electives are enclosed

HOD, ECE

HOD

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS**

A.Y:2022-23

Year/Semester: IV/I

| S.NO | REGD.NO | Communication standards and protocols | Analog IC Design | Smart Sensors | Advanced Digital Signal Processing | Augmented Reality |
|------|------------|---------------------------------------|------------------|---------------|------------------------------------|-------------------|
| 1 | 19KE1A0401 | ✓ | | | | |
| 2 | 19KE1A0402 | ✓ | | | | |
| 3 | 19KE1A0404 | ✓ | | | | |
| 4 | 19KE1A0405 | | ✓ | | | |
| 5 | 19KE1A0406 | | ✓ | | | |
| 6 | 19KE1A0407 | ✓ | | | | |
| 7 | 19KE1A0408 | ✓ | | | | |
| 8 | 19KE1A0409 | ✓ | | | | |
| 9 | 19KE1A0410 | | | ✓ | | |
| 10 | 19KE1A0411 | | | ✓ | | |
| 11 | 19KE1A0412 | ✓ | | | | |
| 12 | 19KE1A0413 | ✓ | | | | |
| 13 | 19KE1A0414 | ✓ | | | | |
| 14 | 19KE1A0415 | | | | ✓ | |
| 15 | 19KE1A0416 | | | | ✓ | |
| 16 | 19KE1A0417 | ✓ | | | | |
| 17 | 19KE1A0418 | ✓ | | | | |
| 18 | 19KE1A0419 | ✓ | | | | ✓ |
| 19 | 19KE1A0420 | | | | | ✓ |
| 20 | 19KE1A0421 | ✓ | | | | |
| 21 | 19KE1A0422 | ✓ | | | | |
| 22 | 19KE1A0423 | | ✓ | | | |
| 23 | 19KE1A0424 | | ✓ | | | |
| 24 | 19KE1A0425 | ✓ | | | | |
| 25 | 19KE1A0426 | ✓ | | | | |
| 26 | 19KE1A0427 | ✓ | | | | |



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| | | | | | | |
|----|------------|---|---|---|---|--|
| 27 | 19KE1A0428 | ✓ | | | | |
| 28 | 19KE1A0429 | ✓ | | | | |
| 29 | 19KE1A0430 | ✓ | | | | |
| 30 | 19KE1A0432 | ✓ | | | | |
| 31 | 19KE1A0433 | | ✓ | | | |
| 32 | 19KE1A0434 | ✓ | | | | |
| 33 | 19KE1A0435 | ✓ | | | | |
| 34 | 19KE1A0436 | ✓ | | | | |
| 35 | 19KE1A0437 | | ✓ | | | |
| 36 | 19KE1A0438 | ✓ | | | | |
| 37 | 19KE1A0439 | ✓ | | | | |
| 38 | 19KE1A0440 | ✓ | | | | |
| 39 | 19KE1A0441 | | ✓ | | | |
| 40 | 19KE1A0442 | ✓ | | | | |
| 41 | 19KE1A0443 | ✓ | | | | |
| 42 | 19KE1A0444 | ✓ | | | | |
| 43 | 19KE1A0445 | | ✓ | | | |
| 44 | 19KE1A0446 | ✓ | | | | |
| 45 | 19KE1A0447 | ✓ | | | | |
| 46 | 19KE1A0448 | ✓ | | | | |
| 47 | 19KE1A0449 | | | ✓ | | |
| 48 | 19KE1A0450 | | | ✓ | | |
| 49 | 19KE1A0451 | ✓ | | | | |
| 50 | 19KE1A0452 | ✓ | | | | |
| 51 | 19KE1A0453 | ✓ | | | | |
| 52 | 19KE1A0455 | | | | ✓ | |
| 53 | 19KE1A0456 | | | | ✓ | |
| 54 | 19KE1A0457 | ✓ | | | | |
| 55 | 19KE1A0458 | ✓ | | | | |
| 56 | 19KE1A0459 | ✓ | | | | |



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| | | | | | | |
|----|------------|---|---|---|---|---|
| 57 | 19KE1A0460 | ✓ | | | | |
| 58 | 19KE1A0461 | ✓ | | | | |
| 59 | 19KE1A0462 | ✓ | | | | |
| 60 | 19KE1A0463 | ✓ | | | | |
| 61 | 19KE1A0464 | | ✓ | | | |
| 62 | 19KE1A0465 | | ✓ | | | |
| 63 | 19KE1A0466 | | ✓ | | | |
| 64 | 19KE1A0467 | ✓ | | | | |
| 65 | 19KE1A0468 | ✓ | | | | |
| 66 | 19KE1A0469 | ✓ | | | | |
| 67 | 19KE1A0470 | | ✓ | | | |
| 68 | 19KE1A0471 | | ✓ | | | |
| 69 | 19KE1A0472 | ✓ | | | | |
| 70 | 19KE1A0473 | ✓ | | | | |
| 71 | 19KE1A0474 | ✓ | | | | |
| 72 | 19KE1A0475 | | | ✓ | | |
| 73 | 19KE1A0476 | | | ✓ | | |
| 74 | 19KE1A0477 | | | ✓ | | |
| 75 | 19KE1A0478 | ✓ | | | | |
| 76 | 19KE1A0480 | ✓ | | | | |
| 77 | 19KE1A0481 | ✓ | | | | |
| 78 | 19KE1A0482 | ✓ | | | | |
| 79 | 19KE1A0483 | ✓ | | | | |
| 80 | 19KE1A0484 | | | | ✓ | |
| 81 | 19KE1A0485 | | | | ✓ | |
| 82 | 19KE1A0486 | | | | | ✓ |
| 83 | 19KE1A0487 | | | | | ✓ |
| 84 | 19KE1A0488 | ✓ | | | | |
| 85 | 19KE1A0489 | ✓ | | | | |
| 86 | 19KE1A0491 | ✓ | | | | |



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| | | | | | | |
|-----|------------|---|---|---|---|---|
| 87 | 19KE1A0492 | ✓ | | | | |
| 88 | 19KE1A0493 | ✓ | | | | |
| 89 | 19KE1A0494 | ✓ | | | | |
| 90 | 19KE1A0495 | ✓ | | | | |
| 91 | 19KE1A0496 | | ✓ | | | |
| 92 | 19KE1A0497 | | ✓ | | | |
| 93 | 19KE1A0498 | ✓ | | | | |
| 94 | 19KE1A0499 | ✓ | | | | |
| 95 | 19KE1A04A1 | ✓ | | | | |
| 96 | 19KE1A04A2 | | | ✓ | | |
| 97 | 19KE1A04A3 | ✓ | | | | |
| 98 | 19KE1A04A4 | ✓ | | | | |
| 99 | 19KE1A04A5 | ✓ | | | ✓ | |
| 100 | 19KE1A04A6 | ✓ | | | | |
| 101 | 19KE1A04A7 | ✓ | | | | |
| 102 | 19KE1A04A8 | ✓ | | | | |
| 103 | 19KE1A04A9 | | | | ✓ | |
| 104 | 20KE5A0401 | | | | ✓ | |
| 105 | 20KE5A0402 | | | | | ✓ |
| 106 | 20KE5A0403 | ✓ | | | | |
| 107 | 19851A0406 | ✓ | | | | |
| 108 | 19851A0416 | ✓ | | | | |

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Ref: MLEW/ECE/2022-23/Cir

Date: 05-07-2022

CIRCULAR

This is to inform to all the students of IV/IV B.Tech, I Semester, Electronics & Communication Engineering that as per the options given by the students, the Department Academic Committee decided to offer as an Profession elective[PE3]-Communication Standard Protocols subject for the Academic year 2022-23. Students Registered Numbers list for Electives are enclosed

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HOD

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Department of Computer Science and Engineering

Ref:MLEW/CSE/2022-23/cir/05

Date: 21/5/2022

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The following subjects are offered as elective subjects for III/IV B.TECH ,I semester computer science Engineering students for the academic year 2022-2023(R20 Regulation)by the JNTUK.Hence all the students are instructed to choose the professional Elective subject among the options in the given proforma, on the before "1st June" The syllabus copies are enclosed.

Electives

1. Artificial Intelligence
2. Software Project Management
3. Distributed Systems
4. Advanced Unix Programming

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Department of Computer Science and Engineering

Ref:MLEW/CSE/2022-23/05

Date:

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Year/Semester:III/I

| SNO | Hall-Ticket Number | PROFESSIONAL ELECTIVES | | | |
|-----|--------------------|-------------------------|-----------------------------|---------------------|---------------------------|
| | | Artificial Intelligence | Software Project Management | Distributed Systems | Advanced Unix Programming |
| 1 | 20KE1A0501 | ✓ | | | |
| 2 | 20KE1A0502 | ✓ | | | |
| 3 | 20KE1A0503 | | ✓ | | |
| 4 | 20KE1A0504 | | | | |
| 5 | 20KE1A0505 | ✓ | | | |
| 6 | 20KE1A0508 | ✓ | | | |
| 7 | 20KE1A0509 | ✓ | | | |
| 8 | 20KE1A0511 | ✓ | | | |
| 9 | 20KE1A0512 | | | ✓ | |
| 10 | 20KE1A0513 | ✓ | | | |
| 11 | 20KE1A0514 | | | ✓ | |
| 12 | 20KE1A0515 | ✓ | | | |


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| | | | | | |
|----|------------|---|---|---|---|
| 13 | 20KE1A0516 | ✓ | | | |
| 14 | 20KE1A0517 | | | ✓ | |
| 15 | 20KE1A0518 | ✓ | | | |
| 16 | 20KE1A0519 | ✓ | | | |
| 17 | 20KE1A0520 | ✓ | | | |
| 18 | 20KE1A0522 | ✓ | | | |
| 19 | 20KE1A0523 | | ✓ | | |
| 20 | 20KE1A0524 | ✓ | | ✓ | |
| 21 | 20KE1A0525 | | | | |
| 22 | 20KE1A0526 | ✓ | | | |
| 23 | 20KE1A0527 | ✓ | | | |
| 24 | 20KE1A0528 | ✓ | | | ✓ |
| 25 | 20KE1A0530 | | | | |
| 26 | 20KE1A0532 | ✓ | | | |
| 27 | 20KE1A0532 | ✓ | ✓ | | |
| 28 | 20KE1A0533 | ✓ | | ✓ | |
| 29 | 20KE1A0534 | | | ✓ | |
| 30 | 20KE1A0535 | ✓ | | | |
| 31 | 20KE1A0537 | | | ✓ | |
| 32 | 20KE1A0538 | | | | ✓ |
| 33 | 20KE1A0539 | ✓ | | | |
| 34 | 20KE1A0541 | ✓ | | | |
| 35 | 20KE1A0542 | ✓ | | | |
| 36 | 20KE1A0543 | ✓ | | | |


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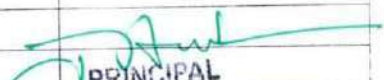
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Department of Computer Science and Engineering

| | | | | | |
|----|------------|---|---|---|---|
| 37 | 20KE1A0544 | ✓ | | | |
| 38 | 20KE1A0545 | ✓ | | | |
| 39 | 20KE1A0546 | ✓ | | | |
| 40 | 20KE1A0547 | | | ✓ | |
| 41 | 20KE1A0548 | ✓ | | | |
| 42 | 20KE1A0549 | ✓ | | | |
| 43 | 20KE1A0550 | ✓ | ✓ | | |
| 44 | 20KE1A0552 | | ✓ | | |
| 45 | 20KE1A0553 | ✓ | | | |
| 46 | 20KE1A0554 | | ✓ | | |
| 47 | 20KE1A0555 | ✓ | | | |
| 48 | 20KE1A0556 | | | ✓ | |
| 49 | 20KE1A0557 | ✓ | | | |
| 50 | 20KE1A0558 | ✓ | | | |
| 51 | 20KE1A0559 | ✓ | | | |
| 52 | 20KE1A0560 | | | ✓ | |
| 53 | 20KE1A0561 | ✓ | | | |
| 54 | 20KE1A0563 | ✓ | | | |
| 55 | 20KE1A0565 | | | | ✓ |
| 56 | 20KE1A0566 | ✓ | | | |
| 57 | 20KE1A0567 | ✓ | | | |
| 58 | 20KE1A0568 | | | ✓ | |
| 59 | 20KE1A0569 | ✓ | | | |
| 60 | 20KE1A0570 | ✓ | | | |


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| | | | | | |
|----|------------|---|---|---|--|
| 61 | 20KE1A0571 | ✓ | | | |
| 62 | 20KE1A0572 | ✓ | | | |
| 63 | 20KE1A0573 | | | ✓ | |
| 64 | 20KE1A0574 | ✓ | | | |
| 65 | 20KE1A0575 | ✓ | | | |
| 66 | 20KE1A0577 | ✓ | | | |
| 67 | 20KE1A0579 | ✓ | | | |
| 68 | 20KE1A0580 | ✓ | | | |
| 69 | 20KE1A0581 | | ✓ | | |
| 70 | 20KE1A0582 | ✓ | | | |
| 71 | 20KE1A0584 | ✓ | | | |
| 72 | 20KE1A0585 | ✓ | | | |
| 73 | 20KE1A0586 | ✓ | | | |
| 74 | 20KE1A0587 | | ✓ | | |
| 75 | 20KE1A0588 | ✓ | | | |
| 76 | 20KE1A0589 | ✓ | | | |
| 77 | 20KE1A0590 | ✓ | | | |
| 78 | 20KE1A0591 | | ✓ | | |
| 79 | 20KE1A0592 | | | ✓ | |
| 80 | 20KE1A0593 | | | | |
| 81 | 20KE1A0594 | | ✓ | | |
| 82 | 20KE1A0595 | | | | |
| 83 | 20KE1A0596 | ✓ | | | |
| 84 | 20KE1A0597 | ✓ | | | |


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Department of Computer Science and Engineering

| | | | | | |
|-----|------------|---|---|---|---|
| 85 | 20KE1A0598 | ✓ | | | |
| 86 | 20KE1A0599 | ✓ | | | |
| 87 | 20KE1A05A0 | ✓ | | | |
| 88 | 20KE1A05A1 | | ✓ | | |
| 89 | 20KE1A05A2 | | | ✓ | |
| 90 | 20KE1A05A4 | ✓ | | | ✓ |
| 91 | 20KE1A05A5 | | | | |
| 92 | 20KE1A05A6 | | | ✓ | |
| 93 | 20KE1A05A7 | | ✓ | | |
| 94 | 20KE1A05A9 | ✓ | | | |
| 95 | 20KE1A05B0 | ✓ | | | |
| 96 | 20KE1A05B1 | ✓ | | | |
| 97 | 20KE1A05B2 | | ✓ | | |
| 98 | 20KE1A05B4 | ✓ | | | |
| 99 | 21KE5A0501 | ✓ | | | |
| 100 | 21KE5A0502 | ✓ | | | |
| 101 | 21KE5A0503 | ✓ | | | |


MOD


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Department of Computer Science and Engineering

Ref:MLEW/CSE/2022-23/cir/05

Date: 2/1/2023

CIRCULAR

The following subjects are offered as elective subjects for III/IV B.TECH ,II semester computer science Engineering students for the academic year 2022-2023(R20 Regulation)by the JNTUK.Hence all the students are instructed to choose the professional Elective subject among the options in the given proforma, on the before "15th Jan ".The syllabus copies are enclosed.

Electives

- 1.Mobile Computing
2. Big Data Analytics
- 3 .Object Oriented Analysis and Design
- 4.Network Programming


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Department of Computer Science and Engineering

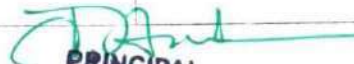
Ref:MLEW/CSE/2022-23/05

Date: 4/1/2023

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Year/Semister:III/II

| SNO | Hall-Ticket Number | PROFESSIONAL ELECTIVES | | | |
|-----|--------------------|------------------------|--------------------|-------------------------------------|---------------------|
| | | Mobile Computing | Big Data Analytics | Object Oriented Analysis and Design | Network Programming |
| 1 | 20KE1A0501 | ✓ | | | |
| 2 | 20KE1A0502 | ✓ | | | |
| 3 | 20KE1A0503 | | ✓ | | |
| 4 | 20KE1A0504 | ✓ | | | |
| 5 | 20KE1A0505 | ✓ | | | |
| 6 | 20KE1A0508 | | ✓ | | |
| 7 | 20KE1A0509 | ✓ | | | |
| 8 | 20KE1A0511 | | | ✓ | |
| 9 | 20KE1A0512 | ✓ | | | |
| 10 | 20KE1A0513 | | | ✓ | |
| 11 | 20KE1A0514 | ✓ | | | |


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Department of Computer Science and Engineering

| | | | | | | |
|----|------------|---|---|---|---|--|
| 12 | 20KE1A0515 | ✓ | | | | |
| 13 | 20KE1A0516 | ✓ | | | | |
| 14 | 20KE1A0517 | ✓ | | | | |
| 15 | 20KE1A0518 | ✓ | | | | |
| 16 | 20KE1A0519 | ✓ | | | | |
| 17 | 20KE1A0520 | ✓ | | | | |
| 18 | 20KE1A0522 | | | ✓ | | |
| 19 | 20KE1A0523 | | | | ✓ | |
| 20 | 20KE1A0524 | | | ✓ | | |
| 21 | 20KE1A0525 | ✓ | | | | |
| 22 | 20KE1A0526 | ✓ | | | | |
| 23 | 20KE1A0527 | ✓ | | | | |
| 24 | 20KE1A0528 | ✓ | | | | |
| 25 | 20KE1A0530 | ✓ | | | | |
| 26 | 20KE1A0532 | ✓ | | | | |
| 27 | 20KE1A0532 | | ✓ | | | |
| 28 | 20KE1A0533 | | ✓ | | | |
| 29 | 20KE1A0534 | ✓ | | | | |
| 30 | 20KE1A0535 | ✓ | | | | |
| 31 | 20KE1A0537 | ✓ | | | | |
| 32 | 20KE1A0538 | | ✓ | | | |
| 33 | 20KE1A0539 | ✓ | | | | |
| 34 | 20KE1A0541 | ✓ | | | | |
| 35 | 20KE1A0542 | ✓ | | | | |

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Department of Computer Science and Engineering

| | | | | | | |
|----|------------|---|---|---|---|--|
| 36 | 20KE1A0543 | ✓ | | | | |
| 37 | 20KE1A0544 | | | ✓ | | |
| 38 | 20KE1A0545 | | | | ✓ | |
| 39 | 20KE1A0546 | ✓ | | | | |
| 40 | 20KE1A0547 | ✓ | | | | |
| 41 | 20KE1A0548 | ✓ | | | | |
| 42 | 20KE1A0549 | ✓ | | | | |
| 43 | 20KE1A0550 | ✓ | | | | |
| 44 | 20KE1A0552 | ✓ | | | | |
| 45 | 20KE1A0553 | | ✓ | | | |
| 46 | 20KE1A0554 | | | ✓ | | |
| 47 | 20KE1A0555 | | | | ✓ | |
| 48 | 20KE1A0556 | ✓ | | | | |
| 49 | 20KE1A0557 | ✓ | | | | |
| 50 | 20KE1A0558 | ✓ | | | | |
| 51 | 20KE1A0559 | | ✓ | | | |
| 52 | 20KE1A0560 | ✓ | | | | |
| 53 | 20KE1A0561 | ✓ | | | | |
| 54 | 20KE1A0563 | | | ✓ | | |
| 55 | 20KE1A0565 | ✓ | | | | |
| 56 | 20KE1A0566 | ✓ | | | | |
| 57 | 20KE1A0567 | ✓ | | | | |
| 58 | 20KE1A0568 | ✓ | | | | |
| 59 | 20KE1A0569 | ✓ | | | | |

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| | | | | | | |
|----|------------|---|---|--|---|---|
| 60 | 20KE1A0570 | ✓ | | | | |
| 61 | 20KE1A0571 | ✓ | | | | |
| 62 | 20KE1A0572 | ✓ | | | | |
| 63 | 20KE1A0573 | ✓ | | | | |
| 64 | 20KE1A0574 | ✓ | | | | |
| 65 | 20KE1A0575 | ✓ | | | | |
| 66 | 20KE1A0577 | | ✓ | | ✓ | |
| 67 | 20KE1A0579 | | | | ✓ | |
| 68 | 20KE1A0580 | ✓ | | | | |
| 69 | 20KE1A0581 | | ✓ | | | |
| 70 | 20KE1A0582 | ✓ | | | | |
| 71 | 20KE1A0584 | | ✓ | | | |
| 72 | 20KE1A0585 | ✓ | | | ✓ | |
| 73 | 20KE1A0586 | | | | | ✓ |
| 74 | 20KE1A0587 | | | | | |
| 75 | 20KE1A0588 | ✓ | | | | |
| 76 | 20KE1A0589 | ✓ | | | | |
| 77 | 20KE1A0590 | ✓ | | | | |
| 78 | 20KE1A0591 | ✓ | | | | |
| 79 | 20KE1A0592 | ✓ | | | ✓ | |
| 80 | 20KE1A0593 | | | | ✓ | |
| 31 | 20KE1A0594 | ✓ | | | | |
| 82 | 20KE1A0595 | ✓ | | | | |
| 83 | 20KE1A0596 | ✓ | | | | |

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Department of Computer Science and Engineering

| | | | | | | |
|-----|------------|---|---|---|---|--|
| 84 | 20KE1A0597 | ✓ | | | | |
| 85 | 20KE1A0598 | ✓ | | | | |
| 86 | 20KE1A0599 | ✓ | | | | |
| 87 | 20KE1A05A0 | | ✓ | | ✓ | |
| 88 | 20KE1A05A1 | | ✓ | | | |
| 89 | 20KE1A05A2 | | | | | |
| 90 | 20KE1A05A4 | ✓ | | | | |
| 91 | 20KE1A05A5 | ✓ | | | | |
| 92 | 20KE1A05A6 | ✓ | | | | |
| 93 | 20KE1A05A7 | ✓ | | | | |
| 94 | 20KE1A05A9 | | | | | |
| 95 | 20KE1A05B0 | ✓ | | | | |
| 96 | 20KE1A05B1 | | | | | |
| 97 | 20KE1A05B2 | ✓ | | | | |
| 98 | 20KE1A05B4 | | | | | |
| 99 | 21KE5A0501 | ✓ | | | | |
| 100 | 21KE5A0502 | | | ✓ | | |
| 101 | 21KE5A0503 | | | | | |


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Guntur-522017, Andhra Pradesh, India

Department of Computer Science and Engineering

Date: 20/12/2022

Ref:MLEW/CSE/2022-23/cir/05

CIRCULAR

This is inform to all the students of III/IV B tech students, II semester, computer science and engineering that as per the options given by the students, the department Academic committee decided to offer as an professional elective Mobile Computing Subject for the academic year 2022-23. Students registered number list for electives are enclosed.


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Department of Computer Science and Engineering

Ref:MLEW/CSE/2022-23/cir/05

Date: 22/12/2022

CIRCULAR

The following subjects are offered as elective subjects for IV/IV B.TECH ,I semester computer science Engineering students for the academic year 2022-2023(R19 Regulation)by the JNTUK.Hence all the students are instructed to choose the professional Elective subject among the options in the given proforma, on the before "1/1/2023". The syllabus copies are enclosed.

Electives-1

- 1.Mobile Computing
2. Data Science
3. NoSQL Databases
4. Internet of Things
5. Software Project Management

Electives-2

1. Web Services
2. Cloud Computing
3. Mean Stack Technologies
4. Ad-hoc and Sensor Networks
5. Cyber Security & Forensics

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CLASS INCHARGES

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Department of Computer Science and Engineering

Ref:MLEW/CSE/2022-23/05

Date: 25/12/2022

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Year/Semester:IV/I

| SNO | REG NO | PROFESSIONAL ELECTIVES | | | | | | | | | |
|-----|------------|-------------------------|--------------|-----------------|--------------------|-----------------------------|-------------------------|-----------------|-------------------------|----------------------------|----------------------------|
| | | PROFESSIONAL ELECTIVE-1 | | | | | PROFESSIONAL ELECTIVE-2 | | | | |
| | | Mobile Computing | Data Science | NoSQL Databases | Internet of Things | Software Project Management | Web Services | Cloud Computing | Mean Stack Technologies | Ad-hoc and Sensor Networks | Cyber Security & Forensics |
| 1 | 19KE1A0501 | | | | | ✓ | | ✓ | | | |
| 2 | 19KE1A0502 | | | | | ✓ | | | ✓ | | |
| 3 | 19KE1A0503 | | | ✓ | | ✓ | | ✓ | | | |
| 4 | 19KE1A0504 | | | | | ✓ | | | | | |
| 5 | 19KE1A0505 | | | | | ✓ | | | | | |
| 6 | 19KE1A0506 | | | | | ✓ | | ✓ | | | |
| 7 | 19KE1A0507 | | | | | ✓ | | ✓ | | | |
| 8 | 19KE1A0508 | | | | | | | | | ✓ | |
| 9 | 19KE1A0509 | | | ✓ | | ✓ | | | | | ✓ |
| 10 | 19KE1A0510 | | | | | ✓ | | ✓ | | | |
| 11 | 19KE1A0511 | | | | | ✓ | | ✓ | | | |

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| | | | | | | | | | |
|----|------------|---|--|---|---|---|--|---|---|
| 12 | 19KE1A0512 | | | | ✓ | ✓ | | | |
| 13 | 19KE1A0513 | | | | ✓ | ✓ | | | |
| 14 | 19KE1A0514 | | | ✓ | | ✓ | | | |
| 15 | 19KE1A0515 | ✓ | | | | ✓ | | ✓ | |
| 16 | 19KE1A0516 | | | | ✓ | | | ✓ | |
| 17 | 19KE1A0517 | | | | ✓ | | | | ✓ |
| 18 | 19KE1A0518 | | | | | | | | |
| 19 | 19KE1A0519 | | | | | | | | |
| 20 | 19KE1A0520 | | | | ✓ | ✓ | | | |
| 21 | 19KE1A0521 | | | | | | | | |
| 22 | 19KE1A0522 | | | | ✓ | ✓ | | | |
| 23 | 19KE1A0523 | | | | | | | | |
| 24 | 19KE1A0524 | | | | ✓ | ✓ | | | |
| 25 | 19KE1A0525 | | | | | | | ✓ | |
| 26 | 19KE1A0526 | | | | ✓ | | | | |
| 27 | 19KE1A0527 | | | | ✓ | | | | ✓ |
| 28 | 19KE1A0528 | | | | ✓ | ✓ | | | |
| 29 | 19KE1A0529 | | | | | | | | |
| 30 | 19KE1A0530 | | | | ✓ | ✓ | | | |
| 31 | 19KE1A0531 | | | | | | | ✓ | |
| 32 | 19KE1A0532 | | | ✓ | | | | | |
| 33 | 19KE1A0533 | | | | ✓ | ✓ | | | |
| 34 | 19KE1A0534 | | | | ✓ | ✓ | | | |
| 35 | 19KE1A0535 | | | | ✓ | ✓ | | | |

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| | | | | | | | | | | |
|----|------------|--|--|---|--|---|--|---|---|--|
| 36 | 19KE1A0536 | | | | | ✓ | | ✓ | | |
| 37 | 19KE1A0537 | | | | | ✓ | | ✓ | | |
| 38 | 19KE1A0538 | | | | | | | | | |
| 39 | 19KE1A0539 | | | | | | | | | |
| 40 | 19KE1A0540 | | | | | ✓ | | | ✓ | |
| 41 | 19KE1A0541 | | | | | | | | | |
| 42 | 19KE1A0542 | | | ✓ | | | | | ✓ | |
| 43 | 19KE1A0543 | | | | | ✓ | | ✓ | | |
| 44 | 19KE1A0544 | | | | | | | | | |
| 45 | 19KE1A0545 | | | | | ✓ | | ✓ | | |
| 46 | 19KE1A0546 | | | | | | | ✓ | | |
| 47 | 19KE1A0547 | | | | | ✓ | | ✓ | | |
| 48 | 19KE1A0548 | | | | | | | | | |
| 49 | 19KE1A0549 | | | | | ✓ | | ✓ | | |
| 50 | 19KE1A0550 | | | | | | | | | |
| 51 | 19KE1A0551 | | | | | ✓ | | ✓ | | |
| 52 | 19KE1A0552 | | | ✓ | | | | | ✓ | |
| 53 | 19KE1A0553 | | | | | ✓ | | ✓ | | |
| 54 | 19KE1A0554 | | | | | ✓ | | ✓ | | |
| 55 | 19KE1A0555 | | | | | ✓ | | ✓ | | |
| 56 | 19KE1A0556 | | | | | ✓ | | ✓ | | |
| 57 | 19KE1A0557 | | | | | ✓ | | ✓ | | |
| 58 | 19KE1A0558 | | | | | ✓ | | ✓ | | |
| 59 | 19KE1A0559 | | | ✓ | | | | ✓ | | |

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| | | | | | | | | | | |
|----|------------|---|---|--|---|---|--|---|---|---|
| 60 | 19KE1A0560 | | | | | ✓ | | ✓ | | |
| 61 | 19KE1A0561 | | | | | | | | | |
| 62 | 19KE1A0562 | | | | ✓ | | | | ✓ | |
| 63 | 19KE1A0563 | | | | | | | | | ✓ |
| 64 | 19KE1A0564 | | ✓ | | | | | | | |
| 65 | 19KE1A0565 | | | | | | | | | |
| 66 | 19KE1A0566 | ✓ | | | | | | | ✓ | |
| 67 | 19KE1A0567 | | | | | | | ✓ | | |
| 68 | 19KE1A0568 | | | | | ✓ | | | | |
| 69 | 19KE1A0569 | | | | | ✓ | | ✓ | | |
| 70 | 19KE1A0570 | | | | | ✓ | | | | |
| 71 | 19KE1A0571 | | | | | ✓ | | | | |
| 72 | 19KE1A0572 | ✓ | | | | | | ✓ | | |
| 73 | 19KE1A0573 | | | | | | | | | |
| 74 | 19KE1A0574 | | | | | ✓ | | | | |
| 75 | 19KE1A0575 | | | | | | | ✓ | | |
| 76 | 19KE1A0576 | | | | | | | | | |
| 77 | 19KE1A0577 | | | | | ✓ | | ✓ | | |
| 78 | 19KE1A0578 | | | | | | | | | |
| 79 | 19KE1A0579 | | | | | ✓ | | | | |
| 80 | 19KE1A0580 | | | | ✓ | | | ✓ | | |
| 81 | 19KE1A0581 | ✓ | | | | | | ✓ | | |
| 82 | 19KE1A0582 | | | | | | | ✓ | | |
| 83 | 19KE1A0583 | | | | ✓ | | | ✓ | | |

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| | | | | | | | | | | | | |
|-----|------------|--|--|---|--|---|--|---|---|---|--|--|
| 84 | 19KE1A0584 | | | | | ✓ | | ✓ | | | | |
| 85 | 19KE1A0585 | | | | | | | | | | | |
| 86 | 19KE1A0586 | | | ✓ | | | | ✓ | | | | |
| 87 | 19KE1A0587 | | | | | | | | | | | |
| 88 | 19KE1A0588 | | | | | ✓ | | | ✓ | | | |
| 89 | 19KE1A0589 | | | | | | | | | | | |
| 90 | 19KE1A0590 | | | | | ✓ | | ✓ | | | | |
| 91 | 19KE1A0591 | | | | | | | | | | | |
| 92 | 19KE1A0592 | | | | | ✓ | | ✓ | | | | |
| 93 | 19KE1A0593 | | | | | ✓ | | ✓ | | | | |
| 94 | 19KE1A0594 | | | | | ✓ | | ✓ | | | | |
| 95 | 19KE1A0595 | | | | | ✓ | | ✓ | | | | |
| 96 | 19KE1A0596 | | | | | | | | | | | |
| 97 | 19KE1A0597 | | | | | ✓ | | ✓ | | | | |
| 98 | 19KE1A0598 | | | | | ✓ | | | | ✓ | | |
| 99 | 19KE1A0599 | | | | | ✓ | | ✓ | | | | |
| 101 | 19KE1A05A1 | | | | | | | | | | | |
| 102 | 19KE1A05A2 | | | | | ✓ | | ✓ | | | | |
| 103 | 19KE1A05A3 | | | | | | | | | | | |
| 104 | 19KE1A05A4 | | | | | ✓ | | ✓ | | | | |
| 105 | 19KE1A05A5 | | | | | ✓ | | ✓ | | | | |
| 106 | 19KE1A05A6 | | | | | | | | | ✓ | | |
| 107 | 19KE1A05A7 | | | | | ✓ | | | | | | |
| 108 | 19KE1A05A8 | | | | | ✓ | | ✓ | | | | |

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| | | | | | | | | | | | |
|-----|------------|--|--|---|--|---|--|---|---|--|--|
| 109 | 19KE1A05A9 | | | | | ✓ | | ✓ | | | |
| 110 | 19KE1A05B0 | | | | | ✓ | | ✓ | | | |
| 111 | 19KE1A05B1 | | | | | ✓ | | ✓ | | | |
| 112 | 19KE1A05B2 | | | | | | | | | | |
| 113 | 19KE1A05B3 | | | | | ✓ | | ✓ | | | |
| 114 | 19KE1A05B4 | | | | | | | | | | |
| 115 | 19KE1A05B5 | | | | | ✓ | | ✓ | | | |
| 116 | 19KE1A05B6 | | | | | | | | | | |
| 117 | 19KE1A05B7 | | | | | ✓ | | ✓ | | | |
| 118 | 19KE1A05B8 | | | ✓ | | | | | ✓ | | |
| 119 | 19KE1A05B9 | | | | | ✓ | | ✓ | | | |
| 120 | 19KE1A05C0 | | | | | ✓ | | ✓ | | | |
| 121 | 19KE1A05C1 | | | | | | | | | | |
| 122 | 19KE1A05C2 | | | | | ✓ | | ✓ | | | |
| 123 | 19KE1A05C3 | | | | | ✓ | | ✓ | | | |
| 124 | 19KE1A05C4 | | | | | ✓ | | ✓ | | | |
| 125 | 19KE1A05C5 | | | | | ✓ | | ✓ | | | |


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Guntur-522017, Andhra Pradesh, India

Department of Computer Science and Engineering

Ref:MLEW/CSE/2022-23/cir/05

Date:

CIRCULAR

This is inform to all the students of IV/IV B tech students, I semester, computer science and engineering that as per the options given by the students, the department Academic committee decided to offer as an professional electives
1. Soft ware Project Management
2. Cloud Computing Subjects for the academic year 2022-23. Students registered number list for electives are enclosed.

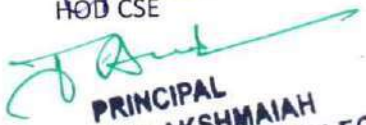
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Pulladigunta (Village), Vatticherukuru (Mandal),
Guntur-522017, Andhra Pradesh, India

Department of Computer Science and Engineering

Ref:MLEW/CSE/2022-23/cir/05

Date: 2/1/2023.

CIRCULAR

The following subjects are offered as elective subjects for IV/IV B.TECH ,II semester computer science Engineering students for the academic year 2022-2023(R19 Regulation)by the JNTUK.Hence all the students are instructed to choose the professional Elective subject among the options in the given proforma, on the before "12/1/2023". The syllabus copies are enclosed.

Electives-1

1. Deep Learning
2. Quantum Computing
3. DevOps
4. Blockchain Technologies
5. Big Data Analytics

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Department of Computer Science and Engineering

Ref:MLEW/CSE/2022-23/cir/05

Date: 3/1/2023

CIRCULAR

This is inform to all the students of III/IV B tech students, I semester, computer science and engineering that as per the options given by the students, the department Academic committee decided to offer as an open elective Data Communication Subject for the academic year 2022-23. Students registered number list for electives are enclosed.

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Department of Computer Science and Engineering

Ref:MLEW/CSE/2022-23/cir/05

Date: 4/1/2023

CIRCULAR

This is inform to all the students of III/IV B tech students,II semester, computer science and engineering that as per the options given by the students ,the department Academic committee decided to offer as an Open elective Basic Electronics Subject for the academic year 2022-23.Students registered number list for electives are enclosed.


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Department of Computer Science and Engineering

Ref:MLEW/CSE/2022-23/cir/05

Date: 5/1/2023

CIRCULAR

This is inform to all the students of IV/IV B tech students, I semester, computer science and engineering that as per the options given by the students, the department Academic committee decided to offer as an Open elective Embedded System(ES-II) Subject for the academic year 2022-23. Students registered number list for electives are enclosed.

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Department of Computer Science and Engineering

Ref:MLEW/CSE/2022-23/cir/05

Date:

CIRCULAR

This is inform to all the students of IV/IV B tech students,II semester, computer Science and Engineering that as per the options given by the students ,the department Academic committee decided to offer as an Open Elective Entrepreneurship Subject for the academic year 2022-23.Students registered number list for electives are enclosed.


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Department of Computer Science and Engineering

Ref:MLEW/CSE/2022-23/cir/05

Date:

CIRCULAR

This is inform to all the students of III/IV B tech students, I semester, computer science and engineering that as per the options given by the students, the department Academic committee decided to offer as an professional elective Artificial Intelligence Subject for the academic year 2022-23. Students registered number list for electives are enclosed.

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Department of Computer Science and Engineering

Ref:MLEW/CSE/2022-23/05

Date:

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Year/Semister:IV/II

| SNO | REGD NO | PROFESSIONAL ELECTIVES | | | | |
|-----|------------|------------------------|-------------------|--------|-------------------------|--------------------|
| | | Deep Learning | Quantum Computing | DevOps | Blockchain Technologies | Big Data Analytics |
| 1 | 19KE1A0501 | | | | | |
| 2 | 19KE1A0502 | | | ✓ | | |
| 3 | 19KE1A0503 | | | ✓ | | |
| 4 | 19KE1A0504 | | | ✓ | | |
| 5 | 19KE1A0505 | | | ✓ | | |
| 6 | 19KE1A0506 | | ✓ | | | |
| 7 | 19KE1A0507 | | | ✓ | | |
| 8 | 19KE1A0508 | | | ✓ | | |
| 9 | 19KE1A0509 | | | ✓ | | |
| 10 | 19KE1A0510 | | | | | |
| 11 | 19KE1A0511 | | | | | |
| 12 | 19KE1A0512 | | ✓ | | | |
| 13 | 19KE1A0513 | | | ✓ | | |
| 14 | 19KE1A0514 | | | ✓ | | |
| 15 | 19KE1A0515 | | | ✓ | | |
| 16 | 19KE1A0516 | | | ✓ | | |

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Department of Computer Science and Engineering

Ref:MLEW/CSE/2022-23/05

Date:

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Year/Semister:IV/II

| | | | | | |
|----|------------|---|---|---|---|
| 17 | 19KE1A0517 | | | ✓ | |
| 18 | 19KE1A0518 | | | ✓ | |
| 19 | 19KE1A0519 | | | | |
| 20 | 19KE1A0520 | | ✓ | ✓ | |
| 21 | 19KE1A0521 | | | ✓ | |
| 22 | 19KE1A0522 | | | ✓ | |
| 23 | 19KE1A0523 | | | ✓ | |
| 24 | 19KE1A0524 | | | ✓ | |
| 25 | 19KE1A0525 | | ✓ | | |
| 26 | 19KE1A0526 | | | ✓ | ✓ |
| 27 | 19KE1A0527 | | | ✓ | |
| 28 | 19KE1A0528 | | | ✓ | |
| 29 | 19KE1A0529 | | | ✓ | |
| 30 | 19KE1A0530 | | | ✓ | ✓ |
| 31 | 19KE1A0531 | | | ✓ | |
| 32 | 19KE1A0532 | | | ✓ | |
| 33 | 19KE1A0533 | | | ✓ | |
| 34 | 19KE1A0534 | ✓ | | ✓ | |
| 35 | 19KE1A0535 | | | ✓ | |

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Department of Computer Science and Engineering

Ref:MLEW/CSE/2022-23/05

Date:

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Year/Semister:IV/II

| | | | | | | |
|----|------------|---|---|---|--|---|
| 36 | 19KE1A0536 | | | ✓ | | |
| 37 | 19KE1A0537 | | | ✓ | | |
| 38 | 19KE1A0538 | ✓ | | | | ✓ |
| 39 | 19KE1A0539 | | | ✓ | | |
| 40 | 19KE1A0540 | | | ✓ | | |
| 41 | 19KE1A0541 | | | ✓ | | |
| 42 | 19KE1A0542 | | | ✓ | | |
| 43 | 19KE1A0543 | | | ✓ | | |
| 44 | 19KE1A0544 | | | ✓ | | |
| 45 | 19KE1A0545 | | ✓ | | | |
| 46 | 19KE1A0546 | | | | | |
| 47 | 19KE1A0547 | | | ✓ | | |
| 48 | 19KE1A0548 | | | | | ✓ |
| 49 | 19KE1A0549 | | | ✓ | | |
| 50 | 19KE1A0550 | | | | | |
| 51 | 19KE1A0551 | | | ✓ | | |
| 52 | 19KE1A0552 | | | | | |
| 53 | 19KE1A0553 | | | ✓ | | |
| 54 | 19KE1A0554 | | | | | |

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Department of Computer Science and Engineering

Ref:MLEW/CSE/2022-23/05

Date:

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Year/Semester:IV/II

| | | | | | |
|----|------------|---|--|---|---|
| 55 | 19KE1A0555 | | | ✓ | |
| 56 | 19KE1A0556 | | | ✓ | |
| 57 | 19KE1A0557 | | | ✓ | |
| 58 | 19KE1A0558 | | | ✓ | |
| 59 | 19KE1A0559 | ✓ | | | |
| 60 | 19KE1A0560 | | | | |
| 61 | 19KE1A0561 | | | ✓ | |
| 62 | 19KE1A0562 | ✓ | | | |
| 63 | 19KE1A0563 | ✓ | | ✓ | |
| 64 | 19KE1A0564 | | | ✓ | |
| 65 | 19KE1A0565 | | | ✓ | |
| 66 | 19KE1A0566 | | | ✓ | |
| 67 | 19KE1A0567 | ✓ | | ✓ | |
| 68 | 19KE1A0568 | | | | ✓ |
| 69 | 19KE1A0569 | | | | |
| 70 | 19KE1A0570 | | | ✓ | |
| 71 | 19KE1A0571 | | | ✓ | |
| 72 | 19KE1A0572 | | | ✓ | |
| 73 | 19KE1A0573 | | | ✓ | |

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Department of Computer Science and Engineering

Ref:MLEW/CSE/2022-23/05

Date:

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Year/Semister:IV/II

| | | | | | |
|----|------------|---|---|---|---|
| 74 | 19KE1A0574 | | | ✓ | |
| 75 | 19KE1A0575 | | | ✓ | |
| 76 | 19KE1A0576 | | ✓ | | |
| 77 | 19KE1A0577 | | | ✓ | |
| 78 | 19KE1A0578 | | | ✓ | |
| 79 | 19KE1A0579 | | | ✓ | |
| 80 | 19KE1A0580 | | | ✓ | |
| 81 | 19KE1A0581 | | ✓ | | |
| 82 | 19KE1A0582 | | | ✓ | |
| 83 | 19KE1A0583 | | | ✓ | |
| 84 | 19KE1A0584 | | ✓ | | |
| 85 | 19KE1A0585 | | | ✓ | |
| 86 | 19KE1A0586 | | | | ✓ |
| 87 | 19KE1A0587 | | | ✓ | |
| 88 | 19KE1A0588 | ✓ | | ✓ | |
| 89 | 19KE1A0589 | | | ✓ | |
| 90 | 19KE1A0590 | | | ✓ | |
| 91 | 19KE1A0591 | | | ✓ | |
| 92 | 19KE1A0592 | | | ✓ | |

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Department of Computer Science and Engineering

Ref:MLEW/CSE/2022-23/05

Date:

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Year/Semister:IV/II

| | | | | | | |
|-----|------------|---|---|---|---|--|
| 93 | 19KE1A0593 | | | ✓ | | |
| 94 | 19KE1A0594 | | | ✓ | | |
| 95 | 19KE1A0595 | | ✓ | | | |
| 96 | 19KE1A0596 | | | | | |
| 97 | 19KE1A0597 | | | ✓ | | |
| 98 | 19KE1A0598 | | | ✓ | | |
| 99 | 19KE1A0599 | | | ✓ | | |
| 101 | 19KE1A05A1 | | | | ✓ | |
| 102 | 19KE1A05A2 | | | ✓ | | |
| 103 | 19KE1A05A3 | | | ✓ | | |
| 104 | 19KE1A05A4 | | | ✓ | | |
| 105 | 19KE1A05A5 | | | ✓ | | |
| 106 | 19KE1A05A6 | | | ✓ | | |
| 107 | 19KE1A05A7 | ✓ | | | ✓ | |
| 108 | 19KE1A05A8 | | | ✓ | | |
| 109 | 19KE1A05A9 | | | | | |
| 110 | 19KE1A05B0 | | | ✓ | | |
| 111 | 19KE1A05B1 | | | | ✓ | |
| 112 | 19KE1A05B2 | | | ✓ | | |

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Department of Computer Science and Engineering


Ref:MLEW/CSE/2022-23/05


Date:

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Year/Semister:IV/II

| | | | | | | |
|-----|------------|---|---|---|--|---|
| 113 | 19KE1A05B3 | | | ✓ | | |
| 114 | 19KE1A05B4 | | | ✓ | | |
| 115 | 19KE1A05B5 | | | ✓ | | |
| 116 | 19KE1A05B6 | | | ✓ | | |
| 117 | 19KE1A05B7 | | | | | |
| 118 | 19KE1A05B8 | ✓ | | | | |
| 119 | 19KE1A05B9 | | | ✓ | | |
| 120 | 19KE1A05C0 | | ✓ | | | |
| 121 | 19KE1A05C1 | | | ✓ | | ✓ |
| 122 | 19KE1A05C2 | | | | | |
| 123 | 19KE1A05C3 | | | ✓ | | |
| 124 | 19KE1A05C4 | | | ✓ | | |
| 125 | 19KE1A05C5 | | | ✓ | | |


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DEPARTMENT OF INFORMATION TECHNOLOGY

Ref: MLEW/IT/2022-23

Date:01-07-2022

Circular

The following subjects are offered as elective subjects for III/IV B.Tech, I Semester Information Technology students for the academic year 2022-23(R20 Regulation) by the JNTUK. Hence all the students are instructed to choose the **Professional Elective-I, Open Elective -I and Skill Oriented Course – III** among the options in the given proforma, on or before 05-07-2022. The syllabus copies and **Students Registered numbers List for electives** are enclosed.

Professional Elective-I

1. Artificial Intelligence
2. Agile Software Process
3. Distributed Systems
4. Advanced Unix Programming

Skill Oriented Course - III

1. Animation course: Animation Design **OR**
2. Continuous Integration and ContinuousDelivery using DevOps

Open Elective-I

Open Electives offered by otherdepartments/DevOps (Job Oriented course)

List of the OPEN ELECTIVES offered by ECE Department to other Branches:

1. Basics of Signals and Systems
2. Electronic Measurements and Instrumentation
3. Principles of Signal Processing
4. Industrial Electronics
5. Consumer Electronics
6. Fundamentals of Microprocessors and Microcontrollers
7. Transducers and Sensors
8. IOT and Applications
9. Soft Computing Techniques
10. IC Applications
11. Principles of Communications
12. Basic Electronics
13. Data Communications
14. Digital Logic design
15. Remote Sensing and GIS
16. Bio Medical Instrumentation


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• 2. Class Incharges



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DEPARTMENT OF INFORMATION TECHNOLOGY

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Academic Year:2022-23

Year/Semester: III/I

| S. No | Reg No | Professional elective-I | | | | Skill Oriented Course – III | |
|-------|------------|----------------------------|---------------------------|------------------------|------------------------------|---------------------------------------|---|
| | | 1. Artificial Intelligence | 2. Agile Software Process | 3. Distributed Systems | 4. Advanced Unix Programming | 1. Animation course: Animation Design | Continuous Integration and Continuous Delivery using DevOps |
| 1 | 20KE1A1201 | ✓ | | | | | ✓ |
| 2 | 20KE1A1202 | | ✓ | | | | ✓ |
| 3 | 20KE1A1203 | ✓ | | | | | ✓ |
| 4 | 20KE1A1204 | ✓ | | | | | ✓ |
| 5 | 20KE1A1205 | ✓ | | | | ✓ | |
| 6 | 20KE1A1206 | | ✓ | | | ✓ | |
| 7 | 20KE1A1207 | | ✓ | | | ✓ | |
| 8 | 20KE1A1208 | | ✓ | | | ✓ | ✓ |
| 9 | 20KE1A1209 | | | | | | ✓ |
| 10 | 20KE1A1210 | ✓ | | ✓ | | | ✓ |
| 11 | 20KE1A1211 | ✓ | | | | | ✓ |
| 12 | 20KE1A1212 | ✓ | | | | | ✓ |
| 13 | 20KE1A1213 | ✓ | | | | ✓ | |
| 14 | 20KE1A1214 | | | ✓ | | ✓ | |
| 15 | 20KE1A1215 | | | ✓ | | ✓ | |
| 16 | 20KE1A1216 | | | ✓ | | | ✓ |
| 17 | 20KE1A1217 | ✓ | | | | | ✓ |
| 18 | 20KE1A1218 | ✓ | | | | | ✓ |
| 19 | 20KE1A1219 | ✓ | | | | | ✓ |
| 20 | 20KE1A1220 | | | | ✓ | ✓ | |
| 21 | 20KE1A1222 | | | | ✓ | ✓ | |
| 22 | 20KE1A1223 | | | | ✓ | ✓ | |
| 23 | 20KE1A1224 | ✓ | | | | ✓ | |
| 24 | 20KE1A1225 | ✓ | | | | | ✓ |
| 25 | 20KE1A1226 | ✓ | | | | | ✓ |
| 26 | 20KE1A1227 | ✓ | | | | | ✓ |
| 27 | 20KE1A1228 | ✓ | | | | ✓ | ✓ |
| 28 | 20KE1A1229 | ✓ | | | | ✓ | ✓ |
| 29 | 20KE1A1230 | ✓ | | | | ✓ | ✓ |

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| S. No | Reg No | Professional elective-I | | | | Skill Oriented Course – III | |
|-------|------------|----------------------------|---------------------------|------------------------|------------------------------|---------------------------------------|--|
| | | 1. Artificial Intelligence | 2. Agile Software Process | 3. Distributed Systems | 4. Advanced UNIX Programming | 1. Animation course: Animation design | 2. Continuous integration and continuous delivery using devops |
| 30 | 20KE1A1231 | ✓ | | | | | ✓ |
| 31 | 20KE1A1232 | ✓ | | | | | ✓ |
| 32 | 20KE1A1233 | ✓ | | | | | |
| 33 | 20KE1A1234 | ✓ | | ✓ | | ✓ | |
| 34 | 20KE1A1235 | | | ✓ | | ✓ | |
| 35 | 20KE1A1236 | | | ✓ | | ✓ | |
| 36 | 20KE1A1237 | | | ✓ | | ✓ | |
| 37 | 20KE1A1238 | | | ✓ | | | ✓ |
| 38 | 20KE1A1239 | ✓ | | | | | ✓ |
| 39 | 20KE1A1240 | ✓ | | | | | ✓ |
| 40 | 20KE1A1241 | ✓ | | | | | ✓ |
| 41 | 20KE1A1242 | ✓ | | | | | ✓ |
| 42 | 20KE1A1243 | | | | ✓ | | ✓ |
| 43 | 20KE1A1244 | | | | ✓ | | ✓ |
| 44 | 20KE1A1245 | | | | ✓ | | ✓ |
| 45 | 20KE1A1246 | | | | ✓ | | ✓ |
| 46 | 20KE1A1247 | ✓ | | | | ✓ | |
| 47 | 20KE1A1248 | ✓ | | | | ✓ | |
| 48 | 20KE1A1249 | ✓ | | | | ✓ | |
| 49 | 20KE1A1250 | ✓ | | | | ✓ | |
| 50 | 20KE1A1251 | ✓ | | | | ✓ | |
| 51 | 20KE1A1252 | | | ✓ | | ✓ | |
| 52 | 20KE1A1253 | | | ✓ | | | ✓ |
| 53 | 20KE1A1254 | | | ✓ | | | ✓ |
| 54 | 20KE1A1255 | | | ✓ | | | ✓ |
| 55 | 20KE1A1256 | ✓ | | | | | ✓ |
| 56 | 20KE1A1257 | ✓ | | | | | ✓ |
| 57 | 20KE1A1258 | ✓ | | | | ✓ | |
| 58 | 20KE1A1259 | ✓ | | | | ✓ | |
| 59 | 20KE1A1260 | ✓ | | | | ✓ | |

J. J. J.

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Open Elective-I

Open Electives offered by other departments/DevOps (Job Oriented course)

List of the OPEN ELECTIVES offered by ECE Department to other Branches:

1. Basics of Signals and Systems
2. Electronic Measurements and Instrumentation
3. Principles of Signal Processing
4. Industrial Electronics
5. Consumer Electronics
6. Fundamentals of Microprocessors and Microcontrollers
7. Transducers and Sensors
8. IOT and Applications
9. Soft Computing Techniques
10. IC Applications
11. Principles of Communications
12. Basic Electronics
13. Data Communications
14. Digital Logic design
15. Remote Sensing and GIS
16. Bio Medical Instrumentation

| S. No | Reg No | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
|-------|------------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|
| 1 | 20KE1A1201 | ✓ | | | | | | | | | | | | | | | |
| 2 | 20KE1A1202 | ✓ | | | | | | | | | | | | | | | |
| 3 | 20KE1A1203 | ✓ | | | | | | | | | | | | | | | |
| 4 | 20KE1A1204 | | | ✓ | | | | | | | | | | | | | |
| 5 | 20KE1A1205 | | | ✓ | | | | | | | | | | | | | |
| 6 | 20KE1A1206 | | | ✓ | | | | | | | | | | | | | |
| 7 | 20KE1A1207 | | | ✓ | | | | | | | | | | | | | |
| 8 | 20KE1A1208 | | | | | | ✓ | | | | | | | | | | |
| 9 | 20KE1A1209 | | | | | | ✓ | | | | | | | | | | |
| 10 | 20KE1A1210 | | | | | | ✓ | | | | | | | | | | |
| 11 | 20KE1A1211 | | | | | | ✓ | | | | | | | | | | |
| 12 | 20KE1A1212 | | | | | | | | | | | | | ✓ | | | |
| 13 | 20KE1A1213 | | | | | | | | | | | | | ✓ | | | |
| 14 | 20KE1A1214 | | | | | | | | | | | | | ✓ | | | |
| 15 | 20KE1A1215 | | | | | | | | | | | | | ✓ | | | |
| 16 | 20KE1A1216 | | | | | | | | | | | | | ✓ | | | |
| 17 | 20KE1A1217 | | | | | | | | | | | | | ✓ | | | |
| 18 | 20KE1A1218 | | | | | | | | | | | | | ✓ | | | |
| 19 | 20KE1A1219 | | | | | | | | | | | | | ✓ | | | |
| 20 | 20KE1A1220 | | | | | | | | | | | | | ✓ | | | |
| 21 | 20KE1A1222 | | | | | | | | | | | | ✓ | | | | |
| 22 | 20KE1A1223 | | | | | | | | | | | | ✓ | | | | |
| 23 | 20KE1A1224 | | | | | | | | | | | | ✓ | | | | |
| 24 | 20KE1A1225 | | | | | | | | | | | | | ✓ | | | |
| 25 | 20KE1A1226 | | | | | | | | | | | | | ✓ | | | |
| 26 | 20KE1A1227 | | | | | | | | | | | | | ✓ | | | |
| 27 | 20KE1A1228 | | | | | | | | | | | | | ✓ | | | |
| 28 | 20KE1A1229 | | | | | | | | | | | | | ✓ | | | |
| 29 | 20KE1A1230 | | | | | | | | | | | | | ✓ | | | |

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| S. No | Reg No | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
|-------|------------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|
| 30 | 20KE1A1231 | | | | | | | | ✓ | | | | | | | | |
| 31 | 20KE1A1232 | | | | | | | | ✓ | | | | | | | | |
| 32 | 20KE1A1233 | | | | | | | | ✓ | | | | | | | | |
| 33 | 20KE1A1234 | | | | | | | | ✓ | | | | | | | | |
| 34 | 20KE1A1235 | | | | | | | | ✓ | | | | | | | | |
| 35 | 20KE1A1236 | | | | | | | | ✓ | | | | | | | | |
| 36 | 20KE1A1237 | | | | | | | | | | | | | ✓ | | | |
| 37 | 20KE1A1238 | | | | | | | | | | | | | ✓ | | | |
| 38 | 20KE1A1239 | | | | | | | | | | | | | ✓ | | | |
| 39 | 20KE1A1240 | | | | | | | | | | | | | ✓ | | | |
| 40 | 20KE1A1241 | | | | | | | | | | | | | ✓ | | | |
| 41 | 20KE1A1242 | | | | | | | | | | | | | ✓ | | | |
| 42 | 20KE1A1243 | | | | | | | | | | | | | ✓ | | | |
| 43 | 20KE1A1244 | | | | | | | | | | | | | ✓ | | | |
| 44 | 20KE1A1245 | | | | | | | | | | | | | ✓ | | | |
| 45 | 20KE1A1246 | ✓ | | | | | | | | | | | | | | | |
| 46 | 20KE1A1247 | ✓ | | | | | | | | | | | | | | | |
| 47 | 20KE1A1248 | ✓ | | | | | | | | | | | | | | | |
| 48 | 20KE1A1249 | ✓ | | | | | | | | | | | | | | | |
| 49 | 20KE1A1250 | ✓ | | | | | | | | | | | | | | | |
| 50 | 20KE1A1251 | | | | | | | | | | | | | ✓ | | | |
| 51 | 20KE1A1252 | | | | | | | | | | | | | ✓ | | | |
| 52 | 20KE1A1253 | | | | | | | | | | | | | ✓ | | | |
| 53 | 20KE1A1254 | | | | | | | | | | | | | ✓ | | | |
| 54 | 20KE1A1255 | | | | | | | | | | | | | ✓ | | | |
| 55 | 20KE1A1256 | | | | | | | | | | | | | ✓ | | | |
| 56 | 20KE1A1257 | | | | | | | | | | | | | ✓ | | | |
| 57 | 20KE1A1258 | | | | | | | | | | | | | ✓ | | | |
| 58 | 20KE1A1259 | ✓ | | | | | | | | | | | | | | | |
| 59 | 20KE1A1260 | ✓ | | | | | | | | | | | | | | | |

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DEPARTMENT OF INFORMATION TECHNOLOGY

Date:07-07-2022

Circular

This is to inform to all the students of III/IV B.Tech, I Semester, Information Technology that as per the options given by the students, the department Academic Committee decided to opt **Artificial Intelligence** as an **Professional Elective-I**, **Continuous Integration and Continuous Delivery using DevOps** as **Skill Oriented Course – III** and **Data Communications** as **Open Elective-I** subjects for the academic year 2022-23 based on student interest.


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DEPARTMENT OF INFORMATION TECHNOLOGY

Ref: MLEW/IT/2022-23

Date:18-12-2022

Circular

The following subjects are offered as elective subjects for III/IV B.Tech, II Semester Information Technology students for the academic year 2022-23(R20 Regulation) by the JNTUK. Hence all the students are instructed to choose the Professional Elective-II, Open Elective -II and Skill Oriented Course – IV among the options in the given proforma, on or before 22-12-2022. The syllabus copies and **Students Registered numbers List for electives** are enclosed.

Professional Elective-II

- 1.Mobile Computing
- 2.MEAN Stack Development
3. Design Patterns
- 4.Scripting Languages

Skill Oriented Course – IV

- 1.Data Science: Natural Language Processing
- 2.Video Analytics

Open Elective-II

Open Electives offered by other Departments

List of the OPEN ELECTIVES offered by ECE Department to other Branches:

1. Basics of Signals and Systems
2. Electronic Measurements and Instrumentation
3. Principles of Signal Processing
4. Industrial Electronics
5. Consumer Electronics
6. Fundamentals of Microprocessors and Microcontrollers
7. Transducers and Sensors
8. IOT and Applications
9. Soft Computing Techniques
10. IC Applications
11. Principles of Communications
12. Basic Electronics
13. Data Communications
14. Digital Logic design
15. Remote Sensing and GIS
16. Bio Medical Instrumentation

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DEPARTMENT OF INFORMATION TECHNOLOGY

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Academic Year:2022-23

Year/Semester: III/II

| S.No | Reg No | Professional elective-II | | | | Skill Oriented Course – IV | |
|------|------------|--------------------------|--------------------------|--------------------|------------------------|---|-------------------|
| | | 1.Mobile Compting | 2.MEAN Stack Development | 3. Design Patterns | 4. Scripting Languages | 1.Data Science: Natural Language Processing | 2.Video Analytics |
| 1 | 20KE1A1201 | | ✓ | | | ✓ | |
| 2 | 20KE1A1202 | | ✓ | | | ✓ | |
| 3 | 20KE1A1203 | | ✓ | | | ✓ | |
| 4 | 20KE1A1204 | | ✓ | | | ✓ | |
| 5 | 20KE1A1205 | | ✓ | | | ✓ | |
| 6 | 20KE1A1206 | | ✓ | | | ✓ | |
| 7 | 20KE1A1207 | | | ✓ | | | ✓ |
| 8 | 20KE1A1208 | | | ✓ | | | ✓ |
| 9 | 20KE1A1209 | | | ✓ | | | ✓ |
| 10 | 20KE1A1210 | | | ✓ | | | ✓ |
| 11 | 20KE1A1211 | | ✓ | | | | ✓ |
| 12 | 20KE1A1212 | | ✓ | | | | ✓ |
| 13 | 20KE1A1213 | | ✓ | | | | ✓ |
| 14 | 20KE1A1214 | ✓ | | | | ✓ | |
| 15 | 20KE1A1215 | ✓ | | | | ✓ | |
| 16 | 20KE1A1216 | ✓ | | | | ✓ | |
| 17 | 20KE1A1217 | ✓ | | | | ✓ | |
| 18 | 20KE1A1218 | | | | ✓ | ✓ | |
| 19 | 20KE1A1219 | | | | ✓ | ✓ | |
| 20 | 20KE1A1220 | | | | ✓ | ✓ | |
| 21 | 20KE1A1222 | | | | ✓ | ✓ | |
| 22 | 20KE1A1223 | | | | ✓ | ✓ | |
| 23 | 20KE1A1224 | | | ✓ | | | ✓ |
| 24 | 20KE1A1225 | | | ✓ | | | ✓ |
| 25 | 20KE1A1226 | | | ✓ | | | ✓ |
| 26 | 20KE1A1227 | | | ✓ | | | ✓ |
| 27 | 20KE1A1228 | | | ✓ | | | ✓ |
| 28 | 20KE1A1229 | | ✓ | | | | ✓ |
| 29 | 20KE1A1230 | | ✓ | | | | ✓ |

| S.No | Reg No | Professional elective-II | | | | Skill Oriented Course - IV | |
|------|------------|--------------------------|--------------------------|--------------------|------------------------|---|--------------------|
| | | 1.Mobile Comptin g | 2.MEAN Stack Development | 3. Design Patterns | 4. Scripting Languages | 1.Data Science: Natural Language Processing | 2.Video Analytic s |
| 30 | 20KE1A1231 | | ✓ | | | ✓ | |
| 31 | 20KE1A1232 | | ✓ | | | ✓ | |
| 32 | 20KE1A1233 | | ✓ | | | ✓ | |
| 33 | 20KE1A1234 | | ✓ | | | ✓ | |
| 34 | 20KE1A1235 | | ✓ | | | ✓ | |
| 35 | 20KE1A1236 | | ✓ | | | ✓ | |
| 36 | 20KE1A1237 | | ✓ | | | ✓ | |
| 37 | 20KE1A1238 | | ✓ | | | | ✓ |
| 38 | 20KE1A1239 | ✓ | | | | | |
| 39 | 20KE1A1240 | ✓ | | | | | ✓ |
| 40 | 20KE1A1241 | ✓ | | | | | ✓ |
| 41 | 20KE1A1242 | ✓ | | | | | ✓ |
| 42 | 20KE1A1243 | ✓ | | ✓ | | | ✓ |
| 43 | 20KE1A1244 | | | ✓ | | | ✓ |
| 44 | 20KE1A1245 | | | ✓ | | ✓ | |
| 45 | 20KE1A1246 | | | ✓ | | ✓ | |
| 46 | 20KE1A1247 | | | | ✓ | ✓ | |
| 47 | 20KE1A1248 | | | | ✓ | ✓ | |
| 48 | 20KE1A1249 | | | | ✓ | ✓ | |
| 49 | 20KE1A1250 | | | | ✓ | ✓ | |
| 50 | 20KE1A1251 | | ✓ | | | ✓ | |
| 51 | 20KE1A1252 | | ✓ | | | ✓ | |
| 52 | 20KE1A1253 | | ✓ | | | | ✓ |
| 53 | 20KE1A1254 | | ✓ | | | | ✓ |
| 54 | 20KE1A1255 | | ✓ | | | | ✓ |
| 55 | 20KE1A1256 | | ✓ | | | | ✓ |
| 56 | 20KE1A1257 | | ✓ | | | | ✓ |
| 57 | 20KE1A1258 | | ✓ | | | | ✓ |
| 58 | 20KE1A1259 | | ✓ | | | | ✓ |
| 59 | 20KE1A1260 | | ✓ | | | | ✓ |


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Open Elective-I

Open Electives offered by other departments/DevOps (Job Oriented course)
 List of the OPEN ELECTIVES offered by ECE Department to other Branches:

1. Basics of Signals and Systems
2. Electronic Measurements and Instrumentation
3. Principles of Signal Processing
4. Industrial Electronics
5. Consumer Electronics
6. Fundamentals of Microprocessors and Microcontrollers
7. Transducers and Sensors
8. IOT and Applications
9. Soft Computing Techniques
10. IC Applications
11. Principles of Communications
12. Basic Electronics
13. Data Communications
14. Digital Logic design
15. Remote Sensing and GIS
16. Bio Medical Instrumentation

| S. No | Reg No | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
|-------|------------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|
| 1 | 20KE1A1201 | | | | | | | | | | | | ✓ | | | | |
| 2 | 20KE1A1202 | | | | | | | | | | | | ✓ | | | | |
| 3 | 20KE1A1203 | | | | | | | | | | | | ✓ | | | | |
| 4 | 20KE1A1204 | | | | | | | | | | | | ✓ | | | | |
| 5 | 20KE1A1205 | | | | | | | | | | | | ✓ | | | | |
| 6 | 20KE1A1206 | | | | | | | | | | | | ✓ | | | | |
| 7 | 20KE1A1207 | | | | | | | | | | | | ✓ | | | | |
| 8 | 20KE1A1208 | | | | | | | | | | | | ✓ | | | | |
| 9 | 20KE1A1209 | | | | | | | | | | | | | | | | |
| 10 | 20KE1A1210 | | | | | | | | | | ✓ | | | | | | |
| 11 | 20KE1A1211 | | | | | | | | | | ✓ | | | | | | |
| 12 | 20KE1A1212 | | | | | | | | | | ✓ | | | | | | |
| 13 | 20KE1A1213 | | | | | | | | | | ✓ | | | | | | |
| 14 | 20KE1A1214 | | | | | | | | | | ✓ | | | | | | |
| 15 | 20KE1A1215 | ✓ | | | | | | | | | | | | | | | |
| 16 | 20KE1A1216 | ✓ | | | | | | | | | | | | | | | |
| 17 | 20KE1A1217 | ✓ | | | | | | | | | | | | | | | |
| 18 | 20KE1A1218 | ✓ | | | | | | | | | | | | | | | |
| 19 | 20KE1A1219 | ✓ | | | | | | | | | | | | | | | |
| 20 | 20KE1A1220 | ✓ | | | | | | | | | | | | | | | |
| 21 | 20KE1A1222 | ✓ | | | | | | | | | | | | | | | |
| 22 | 20KE1A1223 | | | | | | | | | | | | | | | | |
| 23 | 20KE1A1224 | | | | | | | | | | | | ✓ | | | | |
| 24 | 20KE1A1225 | | | | | | | | | | | | ✓ | | | | |
| 25 | 20KE1A1226 | | | | | | | | | | | | ✓ | | | | |
| 26 | 20KE1A1227 | | | | | | | | | | | | ✓ | | | | |
| 27 | 20KE1A1228 | | | | | | | | | | | | ✓ | | | | |
| 28 | 20KE1A1229 | | | | | | | | | | | | ✓ | | | | |
| 29 | 20KE1A1230 | | | | | | | | | | | | ✓ | | | | |

| S. No | Reg No | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
|-------|------------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|
| 30 | 20KE1A1231 | | | | | | | | | | | | ✓ | | | | |
| 31 | 20KE1A1232 | | | | | | | | | | | | ✓ | | | | |
| 32 | 20KE1A1233 | | | | | | | | | | | | ✓ | | | | |
| 33 | 20KE1A1234 | | | | | | | | | | | | ✓ | | | | |
| 34 | 20KE1A1235 | | | | | | | | | | | | ✓ | | | | |
| 35 | 20KE1A1236 | | | | | | | | | | | | ✓ | | | | |
| 36 | 20KE1A1237 | | | | | | | | | | | | ✓ | | | | |
| 37 | 20KE1A1238 | | | | | | | | | | | | ✓ | | | | |
| 38 | 20KE1A1239 | ✓ | | | | | | | | | | | | | | | |
| 39 | 20KE1A1240 | ✓ | | | | | | | | | | | | | | | |
| 40 | 20KE1A1241 | ✓ | | | | | | | | | | | | | | | |
| 41 | 20KE1A1242 | ✓ | | | | | | | | | | | | | | | |
| 42 | 20KE1A1243 | ✓ | | | | | | | | | | | | | | | |
| 43 | 20KE1A1244 | ✓ | | | | | | | | | | | | | | | |
| 44 | 20KE1A1245 | | | | | | | | | | | | ✓ | | | | |
| 45 | 20KE1A1246 | | | | | | | | | | | | ✓ | | | | |
| 46 | 20KE1A1247 | | | | | | | | | | | | ✓ | | | | |
| 47 | 20KE1A1248 | | | | | | | | | | | | ✓ | | | | |
| 48 | 20KE1A1249 | | | | | | | | | | | | ✓ | | | | |
| 49 | 20KE1A1250 | | | | | | | | | | | | ✓ | | | | |
| 50 | 20KE1A1251 | | | | | | | | | | | | ✓ | | | | |
| 51 | 20KE1A1252 | | | | | | | | | | | | ✓ | | | | |
| 52 | 20KE1A1253 | | | | | | | | | | | | | | | ✓ | |
| 53 | 20KE1A1254 | | | | | | | | | | | | | | | ✓ | |
| 54 | 20KE1A1255 | | | | | | | | | | | | | | | ✓ | |
| 55 | 20KE1A1256 | | | | | | | | | | | | | | | ✓ | |
| 56 | 20KE1A1257 | | | | | | | | | | | | | | | ✓ | |
| 57 | 20KE1A1258 | | | | | | | | | | | | | | | ✓ | |
| 58 | 20KE1A1259 | | | | | | | | | | | | ✓ | | | | |
| 59 | 20KE1A1260 | | | | | | | | | | | | ✓ | | | | |

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DEPARTMENT OF INFORMATION TECHNOLOGY

Date:26-12-2023

Circular

This is to inform to all the students of III/IV-B.Tech, II Semester, Information Technology that as per the options given by the students, the department Academic Committee decided to opt **MEAN Stack Development** as an **Professional Elective-II**, **Data Science: Natural Language Processing** as **Skill Oriented Course – IV** and **Basic Electronics** as **Open Elective-II** subjects for the academic year 2022-23 based on student interest.

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DEPARTMENT OF INFORMATION TECHNOLOGY

Ref: MLEW/IT/2022-23

Date:16-06-2022

Circular

The following subjects are offered as elective subjects for IV/IV B.Tech, I Semester Information Technology students for the academic year 2022-23(R19 Regulation) by the JNTUK. Hence all the students are instructed to choose the Professional Elective-III, Professional Elective-IV & Open Elective- II (Inter Disciplinary) among the options in the given proforma, on or before 22-06-2022. The syllabus copies and **Students Registered numbers List for electives** are enclosed.

Professional Elective III:

1. Big Data Analytics
2. Social Networking
3. Ad-hoc and Sensor Networks
4. Cloud Computing
5. Design Patterns

Professional Elective IV:

1. Distributed Systems
2. DevOps
3. Internet of Things
4. Data Science
5. Biometrics

Open Elective II (Inter Disciplinary): OPEN ELECTIVES OFFERED BY ECE:

OE 2: Embedded Systems

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DEPARTMENT OF INFORMATION TECHNOLOGY

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Academic Year:2022-23

Year/Semester: IV/I

| S.No | Reg No | Professional Elective- V | | | | | Professional Elective IV | | | | | Open Elective II |
|------|------------|--------------------------|----------------------|-------------------------------|--------------------|--------------------|--------------------------|------------|-----------------------|-----------------|---------------|------------------------|
| | | 1. Big Data Analytics | 2. Social Networking | 3. Ad-hoc and Sensor Networks | 4. Cloud Computing | 5. Design Patterns | 1. Distributed Systems | 2. Dev Ops | 3. Internet of Things | 4. Data Science | 5. Biometrics | OE 2 :Embedded Systems |
| 1 | 19KE1A1201 | | | | ✓ | | | ✓ | | | | ✓ |
| 2 | 19KE1A1202 | | | | ✓ | | | ✓ | | | | ✓ |
| 3 | 19KE1A1203 | | | | ✓ | | | ✓ | | | | ✓ |
| 4 | 19KE1A1204 | ✓ | | | | | | ✓ | | | | ✓ |
| 5 | 19KE1A1205 | ✓ | | | | | | ✓ | | | | ✓ |
| 6 | 19KE1A1206 | | | | ✓ | | | ✓ | | | | ✓ |
| 7 | 19KE1A1207 | | | | ✓ | | | ✓ | | | | ✓ |
| 8 | 19KE1A1208 | | | | ✓ | | | ✓ | | | | ✓ |
| 9 | 19KE1A1209 | ✓ | | | | | | ✓ | | | | ✓ |
| 10 | 19KE1A1210 | | | | ✓ | | | ✓ | | | | ✓ |
| 11 | 19KE1A1211 | | | | ✓ | | | ✓ | | | | ✓ |
| 12 | 19KE1A1212 | | | | ✓ | | | ✓ | | | | ✓ |
| 13 | 19KE1A1213 | ✓ | | | | | | ✓ | | | | ✓ |
| 14 | 19KE1A1214 | | | | ✓ | | | ✓ | | | | ✓ |
| 15 | 19KE1A1215 | | ✓ | | | | ✓ | | | | | ✓ |
| 16 | 19KE1A1216 | | | | ✓ | | ✓ | | | | | ✓ |

| S.No | Reg No | Professional Elective- V | | | | | Professional Elective IV | | | | | Open Elective II |
|------|------------|--------------------------|----------------------|-------------------------------|--------------------|--------------------|--------------------------|------------|-----------------------|-----------------|---------------|-------------------------|
| | | 1. Big Data Analytics | 2. Social Networking | 3. Ad-hoc and Sensor Networks | 4. Cloud Computing | 5. Design Patterns | 1. Distributed Systems | 2. Dev Ops | 3. Internet of Things | 4. Data Science | 5. Biometrics | OE 2 : Embedded Systems |
| 17 | 19KE1A1217 | | | | ✓ | | | ✓ | | | | ✓ |
| 18 | 19KE1A1218 | ✓ | | | | | | ✓ | | | | ✓ |
| 19 | 19KE1A1219 | | | | ✓ | | | ✓ | | | | ✓ |
| 20 | 19KE1A1220 | ✓ | | | | | | ✓ | | | | ✓ |
| 21 | 19KE1A1221 | | | | ✓ | | ✓ | | | | | ✓ |
| 22 | 19KE1A1222 | | | | ✓ | | ✓ | | | | | ✓ |
| 23 | 19KE1A1223 | | | | ✓ | | | ✓ | | | | ✓ |
| 24 | 19KE1A1224 | | ✓ | | | | | ✓ | | | | ✓ |
| 25 | 19KE1A1225 | | | | | | | ✓ | | | | ✓ |
| 26 | 19KE1A1227 | | | | ✓ | | | ✓ | | | | ✓ |
| 27 | 19KE1A1228 | | | | ✓ | | | ✓ | | | | ✓ |
| 28 | 19KE1A1229 | ✓ | | | | | | ✓ | | | | ✓ |
| 29 | 19KE1A1231 | ✓ | | | | | | ✓ | | | | ✓ |
| 30 | 19KE1A1232 | | | | ✓ | | | ✓ | | | | ✓ |
| 31 | 19KE1A1233 | | | | ✓ | | | ✓ | | | | ✓ |
| 32 | 19KE1A1234 | ✓ | | | | | | ✓ | | | | ✓ |
| 33 | 19KE1A1235 | | | | ✓ | | | ✓ | | | | ✓ |
| 34 | 19KE1A1236 | | ✓ | | | | | ✓ | | | | ✓ |
| 35 | 19KE1A1237 | | | | ✓ | | | ✓ | | | | ✓ |
| 36 | 19KE1A1238 | ✓ | | | | | | ✓ | | | | ✓ |
| 37 | 19KE1A1239 | | | | ✓ | | | ✓ | | | | ✓ |
| 38 | 19KE1A1240 | | | | ✓ | | | ✓ | | | | ✓ |
| 39 | 19KE1A1241 | | | | ✓ | | | ✓ | | | | ✓ |
| 40 | 19KE1A1242 | | ✓ | | | | | ✓ | | | | ✓ |
| 41 | 19KE1A1243 | | | | ✓ | | | ✓ | | | | ✓ |
| 42 | 19KE1A1244 | | | | ✓ | | | ✓ | | | | ✓ |
| 43 | 19KE1A1245 | | | | ✓ | | | ✓ | | | | ✓ |

| S.No | Reg No | Professional Elective- V | | | | | Professional Elective IV | | | | | Open Elective II |
|------|------------|--------------------------|----------------------|-------------------------------|--------------------|--------------------|--------------------------|------------|-----------------------|-----------------|---------------|-------------------------|
| | | 1. Big Data Analytics | 2. Social Networking | 3. Ad-hoc and Sensor Networks | 4. Cloud Computing | 5. Design Patterns | 1. Distributed Systems | 2. Dev Ops | 3. Internet of Things | 4. Data Science | 5. Biometrics | OE 2 : Embedded Systems |
| 44 | 19KE1A1246 | | | | ✓ | | ✓ | | | | | ✓ |
| 45 | 19KE1A1247 | | | | ✓ | | | ✓ | | | | ✓ |
| 46 | 19KE1A1248 | ✓ | | | | | | ✓ | | | | ✓ |
| 47 | 19KE1A1249 | ✓ | | | ✓ | | | ✓ | | | | ✓ |
| 48 | 19KE1A1250 | | | | ✓ | | ✓ | | | | | ✓ |
| 49 | 19KE1A1251 | | | | ✓ | | | ✓ | | | | ✓ |
| 50 | 19KE1A1252 | | | | ✓ | | | ✓ | | | | ✓ |
| 51 | 19KE1A1253 | ✓ | | | | | | ✓ | | | | ✓ |
| 52 | 19KE1A1254 | | | | ✓ | | | ✓ | | | | ✓ |
| 53 | 19KE1A1255 | | ✓ | | | | | ✓ | | | | ✓ |
| 54 | 19KE1A1256 | | | | ✓ | | | ✓ | | | | ✓ |
| 55 | 19KE1A1257 | | | | ✓ | | | ✓ | | | | ✓ |
| 56 | 19KE1A1258 | | | | ✓ | | ✓ | | | | | ✓ |
| 57 | 19KE1A1259 | | | | ✓ | | | ✓ | | | | ✓ |
| 58 | 19KE1A1260 | | ✓ | | | | | ✓ | | | | ✓ |
| 59 | 19KE1A1262 | | | | ✓ | | | ✓ | | | | ✓ |
| 60 | 19KE1A1263 | | | | ✓ | | | ✓ | | | | ✓ |

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DEPARTMENT OF INFORMATION TECHNOLOGY

Date:23-06-2022

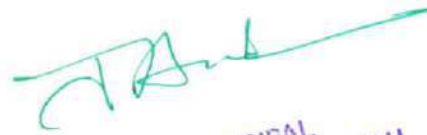
Circular

This is to inform to all the students of IV/IV B.Tech, I Semester, Information Technology that as per the options given by the students, the department Academic Committee decided to opt **Cloud Computing** as **Professional Elective-III**, **DevOps** as **Professional Elective-IV & Embedded Systems** as **Open Elective-II** (FROM OPEN ELECTIVES OFFERED BY ECE) subjects for the academic year 2022-23 Odd sem based on student interest.


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Ref: MLEW/IT/2022-23

Date:15-11-2022

Circular

The following subjects are offered as elective subjects for IV/IV B.Tech, II Semester Information Technology students for the academic year 2022-23(R19 Regulation) by the JNTUK. Hence all the students are instructed to choose the Professional Elective-V & Open Elective- III (Inter Disciplinary) among the options in the given proforma, on or before 18-11-2022. The syllabus copies and **Students Registered numbers List for electives** are enclosed.

Professional Elective- V

1. Deep Learning
2. Quantum Computing
3. Blockchain Technologies
4. Software Project Management
5. Network Programming

OPEN ELECTIVE-III: FROM DEPARTMENT OF MECHANICAL ENGINEERING

1. Total Quality Management
2. Supply Chain Management
3. Product Design & Development
4. Entrepreneurship
5. Advanced Materials


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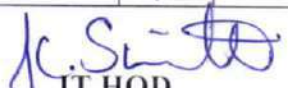
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2. Class Incharges

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| S.No | Reg No | Professional Elective- V | | | | | OPEN ELECTIVE-III | | | | |
|------|------------|--------------------------|----------------------|----------------------------|--------------------------------|------------------------|----------------------------|----------------------------|---------------------------------|---------------------|-----------------------|
| | | 1. Deep Learning | 2. Quantum Computing | 3. Blockchain Technologies | 4. Software Project Management | 5. Network Programming | 1.Total Quality Management | 2. Supply Chain Management | 3. Product Design & Development | 4. Entrepreneurship | 5. Advanced Materials |
| 26 | 19KE1A1227 | ✓ | | | | | | | | ✓ | |
| 27 | 19KE1A1228 | | ✓ | | | | | | | ✓ | |
| 28 | 19KE1A1229 | ✓ | | | | | | | ✓ | | |
| 29 | 19KE1A1231 | ✓ | | | | | | | ✓ | | |
| 30 | 19KE1A1232 | | ✓ | | | | | | | ✓ | |
| 31 | 19KE1A1233 | | | ✓ | | | | | | ✓ | |
| 32 | 19KE1A1234 | ✓ | | | | | | | | ✓ | |
| 33 | 19KE1A1235 | | | | | | | | | ✓ | |
| 34 | 19KE1A1236 | ✓ | | | | | | | ✓ | | |
| 35 | 19KE1A1237 | ✓ | | | | | | | ✓ | | |
| 36 | 19KE1A1238 | | | ✓ | | | | | | ✓ | |
| 37 | 19KE1A1239 | ✓ | | | | | | | | ✓ | |
| 38 | 19KE1A1240 | | ✓ | | | | | | ✓ | | |
| 39 | 19KE1A1241 | ✓ | | | | | | | | ✓ | |
| 40 | 19KE1A1242 | ✓ | | | | | | | | ✓ | |
| 41 | 19KE1A1243 | | | | ✓ | | | | | ✓ | |
| 42 | 19KE1A1244 | | | | ✓ | | | | ✓ | | |
| 43 | 19KE1A1245 | | | | ✓ | | | | | ✓ | |
| 44 | 19KE1A1246 | ✓ | | | | | | | | ✓ | |
| 45 | 19KE1A1247 | ✓ | | | | | | | | ✓ | |
| 46 | 19KE1A1248 | ✓ | | | | | | | ✓ | | |
| 47 | 19KE1A1249 | | ✓ | | | | | | | ✓ | |
| 48 | 19KE1A1250 | | | ✓ | | | | | | ✓ | |
| 49 | 19KE1A1251 | ✓ | | | | | | | | ✓ | |
| 50 | 19KE1A1252 | ✓ | | | | | | | | ✓ | |
| 51 | 19KE1A1253 | ✓ | | | | | | | ✓ | | |
| 52 | 19KE1A1254 | ✓ | | | | | | | ✓ | | |
| 53 | 19KE1A1255 | | ✓ | | | | | | | ✓ | |
| 54 | 19KE1A1256 | ✓ | | | | | | | ✓ | | |
| 55 | 19KE1A1257 | | | ✓ | | | | | | ✓ | |
| 56 | 19KE1A1258 | ✓ | | | | | | | | ✓ | |
| 57 | 19KE1A1259 | ✓ | ✓ | | | | | | ✓ | | |
| 58 | 19KE1A1260 | | ✓ | | | | | | | ✓ | |
| 59 | 19KE1A1262 | | | ✓ | | | | | ✓ | | |
| 60 | 19KE1A1263 | | | | ✓ | | | | | ✓ | |


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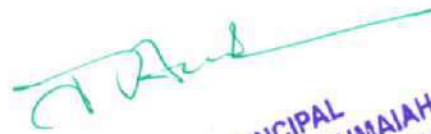
Circular

This is to inform to all the students of IV/IV B.Tech, II Semester, Information Technology that as per the options given by the students, the department Academic Committee decided to opt **Deep Learning as Professional Elective-V, and Entrepreneurship as Open Elective-III (FROM DEPARTMENT OF MECHANICAL ENGINEERING)** subjects for the academic year **2022-23 based on student interest.**


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DEPARTMENT OF CSE - DATA SCIENCE

Ref:MLEW/CSE-DS/2022-23/cir/05

Date:18-12-2022

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This is inform to all the students of IIIrd B tech students,II semester, CSE_DS and engineering that as per the options given by the students ,the Department Academic committee decided to offer as an professional elective for the academic year 2022-23.Students registered number list for electives are enclosed.

Professional Elective-II

1. Deep Learning
2. Software Project Management
- 3.Distributed Systems
4. Data Wrangling in Data Science
5. ETL Principles

Skill Oriented Course – IV

1. MEAN Stack TechnologiesModule I- MongoDB, Express.js, Angular JS Node.js and AJAX
2. ETL Design Procedures-Spar

Open Elective-II

Open Electives offered by other departments/ MEAN Stack Development (Job Oriented Course)


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DEPARTMENT OF CSE - DATA SCIENCE

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Year/Semister:III/I

| SNO | Hall-Ticket Number | PROFESSIONAL ELECTIVES | | | | | Soc-IV | |
|-----|--------------------|------------------------|--------------------------------|-----------------------|-----------------------------------|-------------------|------------------------------|----------------------------|
| | | 1.Deep Learning | 2. Software Project Management | 3.Distributed Systems | 4. Data Wrangling in Data Science | 5. ETL Principles | MEAN Stack Technology Module | ETL Design Procedures-Spar |
| 1 | 20KE1A4401 | ✓ | | | | | ✓ | |
| 2 | 20KE1A4402 | | | | | | ✓ | |
| 3 | 20KE1A4403 | ✓ | | | | | ✓ | |
| 4 | 20KE1A4404 | ✓ | | | | | ✓ | |
| 5 | 20KE1A4405 | ✓ | | | | | ✓ | |
| 6 | 20KE1A4406 | ✓ | | | | | ✓ | |
| 7 | 20KE1A4407 | ✓ | | | | | ✓ | |
| 8 | 20KE1A4408 | ✓ | ✓ | | | | ✓ | |
| 9 | 20KE1A4409 | | ✓ | | | | ✓ | |
| 10 | 20KE1A4410 | | ✓ | | | | | ✓ |
| 11 | 20KE1A4411 | | ✓ | | | | | ✓ |
| 12 | 20KE1A4412 | | | ✓ | | | | ✓ |
| 13 | 20KE1A4413 | | | ✓ | | | | ✓ |

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DEPARTMENT OF CSE - DATA SCIENCE

| SNO | Hall-Ticket Number | PROFESSIONAL ELECTIVES | | | | | Soc-IV | |
|-----|--------------------|------------------------|--------------------------------|-----------------------|-----------------------------------|-------------------|------------------------------|----------------------------|
| | | 1.Deep Learning | 2. Software Project Management | 3.Distributed Systems | 4. Data Wrangling in Data Science | 5. ETL Principles | MEAN Stack Technologi Module | ETL Design Procedures-Spar |
| 14 | 20KE1A4414 | ✓ | | | | | ✓ | |
| 15 | 20KE1A4415 | ✓ | | | | | ✓ | |
| 16 | 20KE1A4416 | ✓ | | | | | ✓ | |
| 17 | 20KE1A4417 | ✓ | | | | | ✓ | |
| 18 | 20KE1A4418 | ✓ | | | | | ✓ | |
| 19 | 20KE1A4419 | ✓ | | | | | ✓ | |
| 20 | 20KE1A4420 | ✓ | | | | | ✓ | |
| 21 | 20KE1A4421 | ✓ | | ✓ | | | ✓ | |
| 22 | 20KE1A4422 | | | ✓ | | | | ✓ |
| 23 | 20KE1A4423 | | | ✓ | | | | ✓ |
| 24 | 20KE1A4424 | | | ✓ | | | | ✓ |
| 25 | 20KE1A4425 | | | ✓ | | | | ✓ |
| 26 | 20KE1A4426 | | | ✓ | | | | ✓ |
| 27 | 20KE1A4427 | ✓ | | | | | ✓ | |
| 28 | 20KE1A4428 | ✓ | | | | | ✓ | |
| 29 | 20KE1A4429 | ✓ | | | | | ✓ | |
| 30 | 20KE1A4430 | ✓ | | | | | ✓ | |

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DEPARTMENT OF CSE - DATA SCIENCE

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Year/Semister:III/I

| SNO | Hall-Ticket Number | PROFESSIONAL ELECTIVES | | | | | Soc-IV | |
|-----|--------------------|------------------------|--------------------------------|-----------------------|-----------------------------------|-------------------|------------------------------|-----------------------------|
| | | 1.Deep Learning | 2. Software Project Management | 3.Distributed Systems | 4. Data Wrangling in Data Science | 5. ETL Principles | MEAN Stack Technology Module | ETL Design Procedure s-Spar |
| 31 | 20KE1A4431 | ✓ | | | | | ✓ | |
| 32 | 20KE1A4432 | ✓ | | | | | ✓ | |
| 33 | 20KE1A4433 | ✓ | | | | | ✓ | |
| 34 | 20KE1A4434 | ✓ | | | | | | ✓ |
| 35 | 20KE1A4435 | ✓ | | | | | | ✓ |
| 36 | 20KE1A4436 | ✓ | | | | | ✓ | |
| 37 | 20KE1A4437 | | | ✓ | | | ✓ | |
| 38 | 20KE1A4438 | | | ✓ | | | ✓ | |
| 39 | 20KE1A4439 | | | ✓ | | | ✓ | |
| 40 | 20KE1A4440 | | | ✓ | | | | ✓ |
| 41 | 20KE1A4441 | | | ✓ | | | | ✓ |
| 42 | 20KE1A4442 | ✓ | | | | | | ✓ |
| 43 | 20KE1A4443 | ✓ | | | | | ✓ | |
| 44 | 20KE1A4444 | ✓ | | | | | ✓ | |
| 45 | 20KE1A4445 | ✓ | | | | | ✓ | |
| 46 | 20KE1A4446 | ✓ | | | | | ✓ | |

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DEPARTMENT OF CSE - DATA SCIENCE

| SNO | Hall-Ticket Number | PROFESSIONAL ELECTIVES | | | | | Soc-IV | |
|-----|--------------------|------------------------|--------------------------------|------------------------|-----------------------------------|-------------------|------------------------------|----------------------------|
| | | 1. Deep Learning | 2. Software Project Management | 3. Distributed Systems | 4. Data Wrangling in Data Science | 5. ETL Principles | MEAN Stack Technology Module | ETL Design Procedures-Spar |
| 47 | 20KE1A4447 | ✓ | | | | | ✓ | |
| 48 | 20KE1A4448 | ✓ | | | | | ✓ | |
| 49 | 20KE1A4449 | ✓ | | | | | ✓ | |
| 50 | 20KE1A4450 | ✓ | | | | | ✓ | |
| 51 | 20KE1A4451 | ✓ | | | | | ✓ | |
| 52 | 20KE1A4452 | ✓ | | | | | ✓ | |
| 53 | 20KE1A4453 | ✓ | | ✓ | | | ✓ | |
| 54 | 20KE1A4454 | | | ✓ | | | ✓ | |
| 55 | 20KE1A4455 | | | ✓ | | | | ✓ |
| 56 | 20KE1A4456 | | | ✓ | | | | ✓ |
| 57 | 20KE1A4457 | | | ✓ | | | ✓ | |
| 58 | 20KE1A4458 | ✓ | | | | | ✓ | |
| 59 | 20KE1A4459 | ✓ | | | | | ✓ | |
| 60 | 20KE1A4460 | ✓ | | | | | ✓ | |
| 61 | 20KE1A4461 | ✓ | | | | | ✓ | |
| 62 | 20KE1A4462 | ✓ | | | | | ✓ | |
| 63 | 20KE1A4463 | ✓ | | | | | ✓ | |
| | | | | | | | | |

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DEPARTMENT OF CSE - DATA SCIENCE

Ref:MLEW/CSE-DS/2022-23/cir/05

Date: 26-12-2022

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This is inform to all the students of III B tech students,I semester, CSE-DS and engineering that as per the options given by the students ,the department Academic committee decided to take as an professional elective **Deep Learning Subject** and **soc-IV MEAN Stack And MEAN Stack Development** as a open elective -1 subject for the for the academic year 2022-23.based on student interest


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Date:01-07-2022

CIRCULAR

This is inform to all the students of IIIrd B tech students,I semester, CSE_DS and engineering that as per the options given by the students ,the Department Academic committee decided to offer as an professional elective Artificial Intelligence Subject for the academic year 2022-23.Students registered number list for electives are enclosed.

Professional Elective-I

1. Software Engineering
2. Object Oriented Analysis and Design
3. DevOps
- 4.Internet of Things

Skill Oriented Course - III

1. Continuous Integration and Continuous Delivery using DevOps
2. Helical Insight

Open Elective-I

- 1 Open Electives offered by other departments/
- 2.Optimization in Operations Research (Joboriented course)

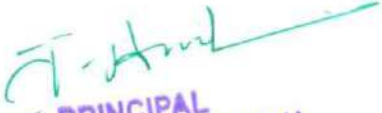
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DEPARTMENT OF CSE - DATA SCIENCE

LIST OF ELECTIVES OFFERED & CHOICE EXERCISED BY STUDENTS

Year/Semister:III/I

| SNO | Hall-Ticket Number | PROFESSIONAL ELECTIVES | | | | Soc-III | |
|-----|--------------------|-------------------------|--|-----------|-----------------------|--|--------------------|
| | | 1. Software Engineering | 2. Object Oriented Analysis and Design | 3. DevOps | 4. Internet of Things | 1. Continuous Integration and Continuous Delivery using DevOps | 2. Helical Insight |
| 1 | 20KE1A4401 | | | ✓ | | ✓ | |
| 2 | 20KE1A4402 | | | ✓ | | ✓ | |
| 3 | 20KE1A4403 | | | ✓ | | ✓ | |
| | | | | ✓ | | ✓ | |
| 4 | 20KE1A4404 | | | ✓ | | ✓ | |
| 5 | 20KE1A4405 | | | ✓ | | ✓ | |
| 6 | 20KE1A4406 | | | ✓ | | ✓ | |
| 7 | 20KE1A4407 | | | ✓ | | ✓ | |
| 8 | 20KE1A4408 | | ✓ | | | | ✓ |
| 9 | 20KE1A4409 | | ✓ | | | | ✓ |
| 10 | 20KE1A4410 | | ✓ | | | | ✓ |
| 11 | 20KE1A4411 | | ✓ | | | | ✓ |
| 12 | 20KE1A4412 | | ✓ | | | | ✓ |
| 13 | 20KE1A4413 | | ✓ | | | | ✓ |


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DEPARTMENT OF CSE - DATA SCIENCE

| SNO | Hall-Ticket Number | PROFESSIONAL ELECTIVES | | | | Soc-III | |
|-----|--------------------|-------------------------|--|-----------|-----------------------|--|--------------------|
| | | 1. Software Engineering | 2. Object Oriented Analysis and Design | 3. DevOps | 4. Internet of Things | 1. Continuous Integration and Continuous Delivery using DevOps | 2. Helical Insight |
| 14 | 20KE1A4414 | | | ✓ | | ✓ | |
| 15 | 20KE1A4415 | | | ✓ | | ✓ | |
| 16 | 20KE1A4416 | | | ✓ | | ✓ | |
| 17 | 20KE1A4417 | | | ✓ | | ✓ | |
| 18 | 20KE1A4418 | | | ✓ | | ✓ | |
| 19 | 20KE1A4419 | | | ✓ | | ✓ | |
| 20 | 20KE1A4420 | | ✓ | | | ✓ | ✓ |
| 21 | 20KE1A4421 | | ✓ | | | | ✓ |
| 22 | 20KE1A4422 | | ✓ | | | | ✓ |
| 23 | 20KE1A4423 | | ✓ | | | | ✓ |
| 24 | 20KE1A4424 | | ✓ | | | | ✓ |
| 25 | 20KE1A4425 | | ✓ | | | ✓ | |
| 26 | 20KE1A4426 | | | ✓ | | ✓ | |
| 27 | 20KE1A4427 | | | ✓ | | ✓ | |
| 28 | 20KE1A4428 | | | ✓ | | ✓ | |
| 29 | 20KE1A4429 | | | ✓ | | ✓ | |
| 30 | 20KE1A4430 | | | ✓ | | ✓ | |

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| SNO | Hall-Ticket Number | PROFESSIONAL ELECTIVES | | | | Soc-III | |
|-----|--------------------|-------------------------|--|-----------|-----------------------|--|--------------------|
| | | 1. Software Engineering | 2. Object Oriented Analysis and Design | 3. DevOps | 4. Internet of Things | 1. Continuous Integration and Continuous Delivery using DevOps | 2. Helical Insight |
| 31 | 20KE1A4431 | | | ✓ | | ✓ | |
| 32 | 20KE1A4432 | | | ✓ | | ✓ | |
| 33 | 20KE1A4433 | | | ✓ | | ✓ | |
| 34 | 20KE1A4434 | | | ✓ | | ✓ | |
| 35 | 20KE1A4435 | | | ✓ | | ✓ | |
| 36 | 20KE1A4436 | | | ✓ | | ✓ | |
| 37 | 20KE1A4437 | | | ✓ | | ✓ | |
| 38 | 20KE1A4438 | | | ✓ | | ✓ | |
| 39 | 20KE1A4439 | | ✓ | | | | ✓ |
| 40 | 20KE1A4440 | | ✓ | | | | ✓ |
| 41 | 20KE1A4441 | | ✓ | | | | ✓ |
| 42 | 20KE1A4442 | | ✓ | | | | ✓ |
| 43 | 20KE1A4443 | | ✓ | | | ✓ | |
| 44 | 20KE1A4444 | | | ✓ | | ✓ | |
| 45 | 20KE1A4445 | | | ✓ | | ✓ | |
| 46 | 20KE1A4446 | | | ✓ | | ✓ | |
| | | | | ✓ | | ✓ | |

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(Approved by AICTE, Affiliated to JNTUK)

(An ISO9001:2008 Certified Institution)

Pulladigunta (Village), Vatticherukuru (Mandal),
Guntur-522017, Andhra Pradesh, India



DEPARTMENT OF CSE - DATA SCIENCE

| SNO | Hall-Ticket Number | PROFESSIONAL ELECTIVES | | | | Soc-III | |
|-----|--------------------|-------------------------|--|-----------|-----------------------|--|--------------------|
| | | 1. Software Engineering | 2. Object Oriented Analysis and Design | 3. DevOps | 4. Internet of Things | 1. Continuous Integration and Continuous Delivery using DevOps | 2. Helical Insight |
| 47 | 20KE1A4447 | ✓ | | | | ✓ | |
| 48 | 20KE1A4448 | ✓ | | | | ✓ | |
| 49 | 20KE1A4449 | ✓ | | | | ✓ | |
| 50 | 20KE1A4450 | ✓ | | | | ✓ | |
| 51 | 20KE1A4451 | ✓ | | ✓ | | ✓ | |
| 52 | 20KE1A4452 | | | ✓ | | ✓ | |
| 53 | 20KE1A4453 | | | ✓ | | ✓ | |
| 54 | 20KE1A4454 | | | ✓ | | ✓ | |
| 55 | 20KE1A4455 | | | ✓ | | | ✓ |
| 56 | 20KE1A4456 | | | ✓ | | | ✓ |
| 57 | 20KE1A4457 | | | ✓ | | | ✓ |
| 58 | 20KE1A4458 | | | ✓ | | | ✓ |
| 59 | 20KE1A4459 | | | ✓ | | ✓ | |
| 60 | 20KE1A4460 | | | ✓ | | ✓ | |
| 61 | 20KE1A4461 | | | ✓ | | ✓ | |
| 62 | 20KE1A4462 | | | ✓ | | ✓ | |
| 63 | 20KE1A4463 | | | ✓ | | ✓ | |

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DEPARTMENT OF CSE - DATA SCIENCE

Open electives offered by the other departments

List of the open electives offered by the ECE departments to other Branches :

1. Basics of signals and systems
2. Electronic Measurements and instrumentation.
3. principles of signals and instrumentations.
4. industrial electronics
5. consumer electronic
6. fundamentals of microprocessors and microcontrollers
7. Transducers and sensors
8. IOT and applications
9. soft computing techniques
10. IC application
11. principals of communication
12. Basic electronic
13. data communication
14. Digital logic design
15. Remote Sensing and GIS
16. Bio Medical Instrumentation


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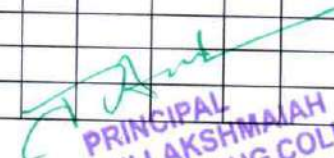
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DEPARTMENT OF CSE - DATA SCIENCE

| sno | Roll no | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
|-----|------------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|
| 1 | 20KE1A4401 | | | | | | | | | | | | | | | | |
| 2 | 20KE1A4402 | | | | | | | | | | | | | ✓ | | | |
| 3 | 20KE1A4403 | | | | | | | | | | | | | ✓ | | | |
| 4 | 20KE1A4404 | | | | | | | | | | | | | ✓ | | | |
| 5 | 20KE1A4405 | | | | | | | | | | | | | ✓ | | | |
| 6 | 20KE1A4406 | | | | | | | | | | | | | ✓ | | | |
| 7 | 20KE1A4407 | | | | | | | | | | | | | ✓ | | | |
| 8 | 20KE1A4408 | | | | | | | | | | ✓ | | | | | | |
| 9 | 20KE1A4409 | | | | | | | | | | ✓ | | | | | | |
| 10 | 20KE1A4410 | | | | | | | | | | ✓ | | | | | | |
| 11 | 20KE1A4411 | | | | | | | | | | ✓ | | | | | | |
| 12 | 20KE1A4412 | | | | | | | | | | ✓ | | | | | | |
| 13 | 20KE1A4413 | | | | | | | | | | | | | ✓ | | | |
| 14 | 20KE1A4414 | | | | | | | | | | | | | ✓ | | | |
| 15 | 20KE1A4415 | | | | | | | | | | | | | ✓ | | | |
| 16 | 20KE1A4416 | | | | | | | | | | | | | ✓ | | | |
| 17 | 20KE1A4417 | | | | | | | | | | | | | ✓ | | | |
| 18 | 20KE1A4418 | | | | | | | | | | | | | ✓ | | | |
| 19 | 20KE1A4419 | | | | | | | | | | | | | ✓ | | | |
| 20 | 20KE1A4420 | | | | | | | | | | | | | ✓ | | | |
| 21 | 20KE1A4421 | | | | | | | | ✓ | | | | | | | | |
| 22 | 20KE1A4422 | | | | | | | | ✓ | | | | | | | | |
| 23 | 20KE1A4423 | | | | | | | | ✓ | | | | | | | | |
| 24 | 20KE1A4424 | | | | | | | | ✓ | | | | | | | | |
| 25 | 20KE1A4425 | | | | | | | | ✓ | | | | | | | | |
| 26 | 20KE1A4426 | | | | | | | | ✓ | | | | | | | | |
| 27 | 20KE1A4427 | | | | | | | | ✓ | | | | | | | | |
| 28 | 20KE1A4428 | | | | | | | | | | | | | ✓ | | | |
| 29 | 20KE1A4429 | | | | | | | | | | | | | ✓ | | | |
| 30 | 20KE1A4430 | | | | | | | | | | | | | ✓ | | | |
| 14 | 20KE1A4414 | | | | | | | | | | | | | ✓ | | | |
| 15 | 20KE1A4415 | | | | | | | | | | | | | ✓ | | | |
| 16 | 20KE1A4416 | | | | | | | | | | | | | ✓ | | | |
| 17 | 20KE1A4417 | | | | | | | | | | | | | ✓ | | | |
| 18 | 20KE1A4418 | | | | | | | | | | | | | ✓ | | | |
| 19 | 20KE1A4419 | | | | ✓ | | | | | | | | | ✓ | | | |
| 20 | 20KE1A4420 | | | | ✓ | | | | | | | | | ✓ | | | |
| 21 | 20KE1A4421 | | | | ✓ | | | | | | | | | ✓ | | | |
| 22 | 20KE1A4422 | | | | ✓ | | | | | | | | | ✓ | | | |
| 23 | 20KE1A4423 | | | | ✓ | | | | | | | | | ✓ | | | |


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DEPARTMENT OF CSE - DATA SCIENCE

| sno | Roll no | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 1a | 14 | 15 | 16 |
|-----|------------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|
| 24 | 20KE1A4424 | | | | | | | | | | | | ✓ | | | |
| 25 | 20KE1A4425 | | | | | | | | | | | | ✓ | | | |
| 26 | 20KE1A4426 | | | | | | | | | | | | ✓ | | | |
| 27 | 20KE1A4427 | | | | | | | | | | | | ✓ | | | |
| 28 | 20KE1A4428 | | | | | | | | | | | | ✓ | | | |
| 31 | 20KE1A4431 | | | | | | | | | | | | ✓ | | | |
| 32 | 20KE1A4432 | | | | | | | | | | | | ✓ | | | |
| 33 | 20KE1A4433 | | | | | | | | | | | | ✓ | | | |
| 34 | 20KE1A4434 | | | | | | | | | | | | ✓ | | | |
| 35 | 20KE1A4435 | | | | | | | | | | | | ✓ | | | |
| 36 | 20KE1A4436 | | | | | | | | | | | | ✓ | | | |
| 37 | 20KE1A4437 | | | | | | | | | | | | ✓ | | | |
| 38 | 20KE1A4438 | | | | | | | | | | | | ✓ | | | |
| 39 | 20KE1A4439 | | | | | | | | | | | | ✓ | | | |
| 40 | 20KE1A4440 | | | | | | | | | | | | ✓ | | | |
| 41 | 20KE1A4441 | | | | | | | | | | | | ✓ | | | |
| 42 | 20KE1A4442 | | | | | | | | | | | | ✓ | | | |
| 43 | 20KE1A4443 | | | | | | | | | | | | ✓ | | | |
| 44 | 20KE1A4444 | | | | | | | | | | | | ✓ | | | |
| 45 | 20KE1A4445 | | | | | | | | | | | | ✓ | | | |
| 46 | 20KE1A4446 | | | | | | | | | | | | ✓ | | | |
| 31 | 20KE1A4431 | | | | | | | | | | | | ✓ | | | |
| 32 | 20KE1A4432 | | | | | | | | | | | | ✓ | | | |
| 33 | 20KE1A4433 | | | | | | | ✓ | | | | | | | | |
| 34 | 20KE1A4434 | | | | | | | ✓ | | | | | | | | |
| 35 | 20KE1A4435 | | | | | | | ✓ | | | | | | | | |
| 36 | 20KE1A4436 | | | | | | | ✓ | | | | | | | | |
| 37 | 20KE1A4437 | | | | | | | ✓ | | | | | | | | |
| 38 | 20KE1A4438 | | | | | | | ✓ | | | | | | | | |
| 39 | 20KE1A4439 | | | | | | | ✓ | | | | | | | | |
| 40 | 20KE1A4440 | | | | | | | | | | | | | | | |
| 41 | 20KE1A4441 | | | | | | | | | | | | | ✓ | | |
| 42 | 20KE1A4442 | | | | | | | | | | | | | ✓ | | |
| 43 | 20KE1A4443 | | | | | | | | | | | | | ✓ | | |
| 44 | 20KE1A4444 | | | | | | | | | | | | | ✓ | | |
| 45 | 20KE1A4445 | | | | | | | | | | | | | ✓ | | |
| 46 | 20KE1A4446 | | | | | | | | | | | | | ✓ | | |
| 47 | 20KE1A4447 | | | | | | | | | | | | | ✓ | | |
| 48 | 20KE1A4448 | | | | | | | | | | | | | ✓ | | |
| 49 | 20KE1A4449 | | | | | | | | | | | | | ✓ | | |

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| sno | Roll no | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
|-----|------------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|
| 50 | 20KE1A4450 | | | | | | | | | | | | | ✓ | | | |
| 51 | 20KE1A4451 | | | | | | | | | | | | | ✓ | | | |
| 52 | 20KE1A4452 | | | | | | | | | | | | | ✓ | | | |
| 53 | 20KE1A4453 | | | | | | | | | | | | | ✓ | | | |
| 54 | 20KE1A4454 | | | | | | | | | | | | | ✓ | | | |
| 55 | 20KE1A4455 | | | | | | | | | | | | | ✓ | | | |
| 56 | 20KE1A4456 | | | | | | | | ✓ | | | | | ✓ | | | |
| 57 | 20KE1A4457 | | | | | | | | ✓ | | | | | | | | |
| 58 | 20KE1A4458 | | | | | | | | ✓ | | | | | | | | |
| 59 | 20KE1A4459 | | | | | | | | ✓ | | | | | | | | |
| 60 | 20KE1A4460 | | | | | | | | ✓ | | | | | | | | |
| 61 | 20KE1A4461 | | | | | | | | ✓ | | | | | | | | |
| 62 | 20KE1A4462 | | | | | | | | ✓ | | | | | | | | |
| 63 | 20KE1A4463 | | | | | | | | ✓ | | | | | | | | |

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DEPARTMENT OF CSE - DATA SCIENCE

Ref:MLEW/CSE-DS/2022-23/cir/05

Date: 07-07-2022

CIRCULAR

This is inform to all the students of III B tech students,I semester, CSE-DS and engineering that as per the options given by the students ,the department Academic committee decided to take as an professional elective DevOps Subject and soc-III Continuous Integration and Continuous Delivery using DevOps And Basic Electronics as a open elective -1 subject for the for the academic year 2022-23.based on student interest

Copy to:

HOD CSE-DS

Principal Office

Exam Section

Notice Board

[Handwritten signature in green ink]