COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

......

| B150058501 ADITYA SANJEEV PADWAL SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | SU | NITA SANJ | EEV PADWA | L 7170 | 0685K PIC | T[5] |
|--|-----|---------|-----------|-----------|---------------|------------|---------|
| Tot% Crd Grd GP CP P&R ORD | | TIN | 111 | [IN+IH] | T W | PK | OR |
| SEM.:1 | | | | | | | |
| SEM. · I | | | | | • • • • • • • | | |
| 414453 INFORMATION AND CYBER SECURITY 70 03 A+ 09 27 | | 017/030 | 053/070 | 070/100 | | | |
| 414454 MACHINE LEARNING & APPS. 69 04 A 08 32 | | 021/030 | 048/070 | 069/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 023/030 | 039/070 | 062/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 021/030 | 036/070 | 057/100 | | | |
| | | 019/030 | 033/070 | 052/100 | | | |
| 52 03 B 06 18 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | | |
| 90 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 045/050 | |
| 90 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 044/050 | | |
| 88 01 0 10 10 | | | | | | | 044/050 |
| 88 01 0 10 10 414460 PROJECT PHASE-I | | | | | | | 047/050 |
| 94 02 0 10 20 SEM.:2 | | | | | | | , |
| 414462 DISTRIBUTED COMPUTING SYSTEM 74 03 A+ 09 27 | * | 019/030 | 055/070 | 074/100 | | | |
| | * | 021/030 | 070/070 | 091/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | 028/030 | 070/070 | 098/100 | | | |
| 98 03 O 10 30 414464D INTERNET AND WEB PROGRAMMING | * | | | | 020/025 | | 020/025 |
| 80 01 O 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 029/030 | 070/070 | 099/100 | | | |
| 99 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 042/050 | | |
| 84 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 041/050 | |
| 82 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 020/025 | | 020/025 |
| 80 01 O 10 10 414468 PROJECT WORK | * | | | | 042/050 | | |
| 84 04 O 10 40 414468 PROJECT WORK | * | | | | | | 090/100 |
| 90 02 O 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | _ | | |
| FOURTH YEAR SGPA: 9.07, TOTAL CREDITS EAR FE SGPA: 9.10 SE SGPA: 8.96 TE SGPA TOTAL GRADE POINTS / TOTAL CREDITS: 1664 | : 7 | .87 | : 8 76 | FIRST CLA | SS WITH O | T STTNOTTO | N |

DISTRIBUTION.....

| B150058502 AGRAWAL HIMANSHU CHANDRABHAN | | SA | RITA | | 7170 | 0693L PIC | T[5] |
|---|---|---------------|---------------|---------------|---------------|---------------|---------|
| SUBJECT NAME | | IN | TH | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | | |
| SEM.:1 | | • • • • • • • | • • • • • • • | • • • • • • • | • • • • • • | • • • • • • • | |
| 414453 INFORMATION AND CYBER SECURITY | | 024/030 | 060/070 | 084/100 | | | |
| 84 03 0 10 30 | | 024/030 | 000/0/0 | 004/100 | | | |
| 414454 MACHINE LEARNING & APPS. | | 026/030 | 061/070 | 087/100 | | | |
| 87 04 O 10 40 | | , | | , | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 021/030 | 048/070 | 069/100 | | | |
| 69 03 A 08 24 | | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 026/030 | 046/070 | 072/100 | | | |
| 72 03 A+ 09 27 | | 004/000 | 020/050 | 060/100 | | | |
| 414457B SOFT COMPUTING 63 03 A 08 24 | | 024/030 | 039/070 | 063/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 043/050 | | |
| 86 01 0 10 10 | | | | | 043/030 | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 042/050 | |
| 84 01 0 10 10 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 043/050 | | |
| 86 01 0 10 10 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 042/050 |
| 84 01 0 10 10 | | | | | | | 046/050 |
| 414460 PROJECT PHASE-I 92 02 0 10 20 | | | | | | | 046/050 |
| SEM.: 2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 029/030 | 064/070 | 093/100 | | | |
| 93 03 0 10 30 | | 127,000 | 202,0.0 | 175/150 | | | |
| 414463 UBIQUITOUS COMPUTING | * | 026/030 | 069/070 | 095/100 | | | |
| | | | | | | | |

| 95 03 O 10 30 | | | | | | | |
|---------------------------------------|---|---------|---------|---------|---------|---------|---------|
| 414464D INTERNET AND WEB PROGRAMMING | * | 028/030 | 070/070 | 098/100 | | | |
| 98 03 0 10 30 | | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | | | | 020/025 | | 020/025 |
| 80 01 0 10 10 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 030/030 | 070/070 | 100/100 | | | |
| 100 03 0 10 30 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 042/050 | | |
| 84 01 0 10 10 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 040/050 | |
| 80 01 0 10 10 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 023/025 |
| 90 01 0 10 10 | | | | | | | |
| 414468 PROJECT WORK | * | | | | 046/050 | | |
| 92 04 0 10 40 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 097/100 |
| 97 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

FOURTH YEAR SGPA : 9.66, TOTAL CREDITS EARNED : 44
FE SGPA : 9.12 SE SGPA : 9.00 TE SGPA : 8.74
TOTAL GRADE POINTS / TOTAL CREDITS : 1733/190 CGPA : 9.12 FIRST CLASS WITH DISTINCTION

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

......

| B150058503 AGRAWAL TEJAS SANJIV | | | NITA | | | 0695G PIC | |
|---|-----|---------|---------|---------|---------|-----------|---------|
| SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | IN | TH | [IN+TH] | TW | PR | OR |
| SEM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 026/030 | 049/070 | 075/100 | | | |
| 75 03 A+ 09 27 414454 MACHINE LEARNING & APPS. | | 019/030 | 053/070 | 072/100 | | | |
| 72 04 A+ 09 36 414455 SOFTWARE DESIGN AND MODELING | | 019/030 | 047/070 | 066/100 | | | |
| 66 03 A 08 24 414456E BUS. ANALYTICS & INTEL. | | 027/030 | 047/070 | 074/100 | | | |
| 74 03 A+ 09 27 | | | | | | | |
| 414457B SOFT COMPUTING 72 03 A+ 09 27 | | 025/030 | 047/070 | 072/100 | | | |
| 414458 COMPUTER LABORATORY-VII 88 01 0 10 10 | | | | | 044/050 | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 045/050 | |
| 90 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 040/050 | | |
| 80 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | | | 043/050 |
| 86 01 0 10 10 414460 PROJECT PHASE-I | | | | | | | 043/050 |
| 86 02 0 10 20 | | | | | | | 043/030 |
| SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM 91 03 0 10 30 | * | 029/030 | 062/070 | 091/100 | | | |
| 414463 UBIQUITOUS COMPUTING | * | 022/030 | 070/070 | 092/100 | | | |
| 92 03 O 10 30 414464E COMPUTATIONAL OPTIMIZATION | * | 022/030 | 056/070 | 078/100 | | | |
| 78 03 A+ 09 27 | * | | | | 022/025 | | 023/025 |
| 414464E COMPUTATIONAL OPTIMIZATION 92 01 O 10 10 | | | | | 023/025 | | 023/025 |
| 414465D SOCIAL MEDIA ANALYTICS 97 03 0 10 30 | * | 027/030 | 070/070 | 097/100 | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 040/050 | | |
| 80 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 039/050 | |
| 78 | | | | | | 0327 030 | |
| 414467 COMPUTER LABORATORY-X 86 01 O 10 10 | * | | | | 021/025 | | 022/025 |
| 414468 PROJECT WORK | * | | | | 046/050 | | |
| 92 04 0 10 40 414468 PROJECT WORK | * | | | | | | 097/100 |
| 97 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |
| FOURTH YEAR SGPA: 9.48, TOTAL CREDITS EAFE SGPA: 9.42 SE SGPA: 9.12 TE SGPA | : 8 | | | | | | |

TOTAL GRADE POINTS / TOTAL CREDITS : 1752/190 CGPA : 9.22 FIRST CLASS WITH DISTINCTION

| B150058504 AGRAWAL TOSHAL UMESH | AR | CHANA | | 7170 | 0696E PIC | T[5] |
|--|----------|---------|---------|---------------|-----------|---------|
| SUBJECT NAME | IN | TH | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| | 000 (000 | 055/050 | 000/100 | | | |
| 414453 INFORMATION AND CYBER SECURITY | 023/030 | 057/070 | 080/100 | | | |
| 80 03 0 10 30 | 007/020 | 052/070 | 000/100 | | | |
| 414454 MACHINE LEARNING & APPS. | 027/030 | 053/070 | 080/100 | | | |
| 80 04 O 10 40 414455 SOFTWARE DESIGN AND MODELING | 023/030 | 047/070 | 070/100 | | | |
| 70 03 A+ 09 27 | 023/030 | 047/070 | 070/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 022/030 | 037/070 | 059/100 | | | |
| 59 03 B+ 07 21 | 022/030 | 037/070 | 039/100 | | | |
| 414457B SOFT COMPUTING | 020/030 | 043/070 | 063/100 | | | |
| 63 03 A 08 24 | 020/030 | 043/0/0 | 003/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 042/050 | | |
| 84 01 0 10 10 | | | | , | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 044/050 | |
| 88 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 042/050 | | |
| 84 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 040/050 |
| 80 01 0 10 10 | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 047/050 |
| 94 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM * | 025/030 | 060/070 | 085/100 | | | |
| 85 03 0 10 30 | | | | | | |
| | | | | | | |

| 414463 UBIQUITOUS COMPUTING | * | 023/030 | 070/070 | 093/100 | | | |
|---|----|---------|---------|---------|---------|---------|---------|
| 93 03 0 10 30 414464D INTERNET AND WEB PROGRAMMING | * | 021/030 | 070/070 | 091/100 | | | |
| 91 03 O 10 30 414464D INTERNET AND WEB PROGRAMMING | * | | | | 021/025 | | 021/025 |
| 84 01 0 10 10 | •• | | | | 021/025 | | 021/025 |
| 414465D SOCIAL MEDIA ANALYTICS 94 03 0 10 30 | * | 024/030 | 070/070 | 094/100 | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 041/050 | | |
| 82 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 040/050 | |
| 80 01 0 10 10 | | | | | | 040/030 | |
| 414467 COMPUTER LABORATORY-X 84 01 0 10 10 | * | | | | 020/025 | | 022/025 |
| 414468 PROJECT WORK | * | | | | 047/050 | | |
| 94 04 0 10 40 414468 PROJECT WORK | * | | | | | | 097/100 |
| 97 02 0 10 20 | | | | | | | 051/100 |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |
| | | | | | | | |

PAGE :- 3 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2020 DATE : 11 NOV 2020

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058505 AKHIL AGRAWAL | | PR | AMTLA AGR | AWAT | 7170 | 0703M PTC | т[5] |
|---|------|----------|-----------|------------|-------------|-----------|---------|
| SUBJECT NAME | | PR IN | TH | [IN+TH] | 7170 TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | - | | | |
| SEM.:1 | | | | | | | |
| 4144E2 INFORMATION AND OVER CECULITY | | 020/020 | 050/070 | 070/100 | | | |
| 414453 INFORMATION AND CYBER SECURITY 70 03 A+ 09 27 | | 020/030 | 050/070 | 070/100 | | | |
| | | 010/020 | 045/070 | 063/100 | | | |
| 414454 MACHINE LEARNING & APPS. 63 04 A 08 32 | | 016/030 | 045/070 | 063/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 012/020 | 038/070 | 051/100 | | | |
| 51 03 B 06 18 | | 013/030 | 036/070 | 031/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 020/030 | 044/070 | 064/100 | | | |
| 64 03 A 08 24 | | 020/030 | 044/0/0 | 004/100 | | | |
| | | 020/030 | 041/070 | 061/100 | | | |
| 414457B SOFT COMPUTING 61 03 A 08 24 | | 020/030 | 041/0/0 | 001/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 038/050 | | |
| 76 01 A+ 09 09 | | | | | 030/030 | | |
| 414458 COMPITTED LABORATORY-WIT | | | | | | 035/050 | |
| 414458 COMPUTER LABORATORY-VII 70 01 A+ 09 09 | | | | | | 033/030 | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 039/050 | | |
| 78 01 A+ 09 09 | | | | | 037,030 | | |
| | | | | | | | 041/050 |
| 82 01 0 10 10 | | | | | | | 011/030 |
| 414460 PROJECT PHASE-I | | | | | | | 025/050 |
| 50 02 B 06 12 | | | | | | | 020,000 |
| SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 018/030 | 053/070 | 071/100 | | | |
| 71 03 A+ 09 27 | | | | , | | | |
| 414463 UBIOUITOUS COMPUTING | * | 019/030 | 070/070 | 089/100 | | | |
| 89 03 0 10 30 | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 008/030 | 059/070 | 067/100 | | | |
| 67 03 A 08 24 | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 023/025 | | 020/025 |
| 86 01 0 10 10 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 016/030 | 070/070 | 086/100 | | | |
| 86 03 0 10 30 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 040/050 | | |
| 80 01 0 10 10 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 038/050 | |
| 76 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 021/025 | | 022/025 |
| 86 01 0 10 10 | | | | | | | |
| 414400 FROOECI WORK | * | | | | 037/050 | | |
| 74 04 A+ 09 36 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 076/100 |
| 76 02 A+ 09 18 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |
| DOLIDELL VEND CODA . O SO TOTAL CONTINUE | - NT | | | | | | |
| FOURTH YEAR SGPA : 8.59, TOTAL CREDITS EA | | | | | | | |
| FE SGPA: 8.62 SE SGPA: 8.44 TE SGPA TOTAL GRADE POINTS / TOTAL CREDITS: 159 | | | . 0 41 | ETDOM CT 3 | aa wiimii b | TORINGETO | AT. |
| IUIAL GRADE PUINIS / IUIAL CREDITS : 159 | コノエタ | U CGPA | · 0.41 | FIKSI CLA | O MITH D | TOTINCTIO | IN |

DISTRIBUTION.....

| B150058506 ANIRUDH RAMANI | SU | BASRI RAM | IANI | 7170 | 0707D PIC | T[5] |
|---|-----------|-----------|---------|---------|-----------|---------|
| SUBJECT NAME | IN | TH | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | 022/030 | 066/070 | 088/100 | | | |
| 88 03 0 10 30 | 002/020 | 051/070 | 074/100 | | | |
| 414454 MACHINE LEARNING & APPS. 74 04 A+ 09 36 | 023/030 | 051/070 | 074/100 | | | |
| 74 04 A+ 09 36 414455 SOFTWARE DESIGN AND MODELING | 021/030 | 044/070 | 065/100 | | | |
| 65 03 A 08 24 | 021/030 | 044/0/0 | 065/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 020/030 | 037/070 | 057/100 | | | |
| 57 03 B+ 07 21 | 020/030 | 037/070 | 037/100 | | | |
| 414457B SOFT COMPUTING | 023/030 | 047/070 | 070/100 | | | |
| 70 03 A+ 09 27 | 023/030 | 017,070 | 0707100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 046/050 | | |
| 92 01 0 10 10 | | | | , | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | |
| 90 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 045/050 |
| 90 01 0 10 10 | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 047/050 |
| 94 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| TITTO DISTRIBUTED COM CITING SISTEM | * 028/030 | 070/070 | 098/100 | | | |
| 98 03 O 10 30 | | | | | | |

| | 14463 | UBIQUITO | | MPUT | ING | | * | 025/030 | 070/070 | 095/100 | | | |
|-----|-------|----------|--------|--------|--------|--------|---|---------|---------|---------|---------|---------|---------|
| 95 | 03 | 0 ~ 10 | 30 | | | | | | | | | | |
| 41 | 4464D | INTERNET | AND | WEB | PROGRA | MMING | * | 025/030 | 070/070 | 095/100 | | | |
| 95 | 03 | 0 10 | 30 | | | | | | | | | | |
| 414 | 4464D | INTERNET | AND | WEB | PROGRA | MMING | * | | | | 024/025 | | 024/025 |
| 96 | 01 | 0 10 | 10 | | | | | | | | , | | |
| | | SOCIAL M | | ΔΝΙΔΤ. | VTTCS | | * | 026/030 | 070/070 | 096/100 | | | |
| | | | 30 | | | | | 020/030 | 0707070 | 000/100 | | | |
| | | - | | | | | + | | | | 048/050 | | |
| | | COMPUTER | | | | | | | | | 048/050 | | |
| | | 0 10 | 10 | | | | | | | | | | |
| 4: | 14466 | COMPUTER | . LABC | RATO | RY-IX | | * | | | | | 047/050 | |
| 94 | 01 | 0 10 | 10 | | | | | | | | | | |
| 4 | 14467 | COMPUTER | LABC | RATO | RY-X | | * | | | | 024/025 | | 024/025 |
| 96 | 01 | 0 10 | 10 | | | | | | | | | | |
| | | PROJECT | MUBK | | | | * | | | | 048/050 | | |
| 96 | | 0 10 | 40 | | | | | | | | 010/050 | | |
| | | - | | | | | * | | | | | | 000/100 |
| | | PROJECT | | | | | * | | | | | | 098/100 |
| 98 | 02 | 0 10 | 20 | | | | | | | | | | |
| 410 | 0257F | MACHINE | LEARN | IING | USING | PYTHON | * | | | | PP | | |
| PP | 00 | P 00 | 00 | | | | | | | | | | |

FOURTH YEAR SGPA : 9.50, TOTAL CREDITS EARNED : 44
FE SGPA : 9.84 SE SGPA : 9.36 TE SGPA : 8.98
TOTAL GRADE POINTS / TOTAL CREDITS : 1791/190 CGPA : 9.43 FIRST CLASS WITH DISTINCTION

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058507 APOORVA CHANDRAKAR SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | IN | NITA CHAND TH | RAKAR [IN+TH] | 7170 TW | 0712L PIC PR | T[5] OR |
|--|------|----------|------------------|------------------|---------------|-----------------|-------------|
| SEM::1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY 61 03 A 08 24 | | 016/030 | 045/070 | 061/100 | | | |
| 414454 MACHINE LEARNING & APPS. | | 013/030 | 038/070 | 051/100 | | | |
| 51 04 B 06 24 414455 SOFTWARE DESIGN AND MODELING | | 017/030 | 036/070 | 053/100 | | | |
| 53 03 B 06 18 414456E BUS. ANALYTICS & INTEL. | | 017/030 | 037/070 | 054/100 | | | |
| 54 03 B 06 18 414457B SOFT COMPUTING | | 014/030 | 041/070 | 055/100 | | | |
| 55 03 B+ 07 21 414458 COMPUTER LABORATORY-VII | | | | | 044/050 | | |
| 88 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 045/050 | |
| 90 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 046/050 | | |
| 92 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | | | 040/050 |
| 80 01 0 10 10 414460 PROJECT PHASE-I | | | | | | | 044/050 |
| 88 02 0 10 20 | | | | | | | 044/030 |
| | * | 021/030 | 055/070 | 076/100 | | | |
| 76 03 A+ 09 27 414463 UBIQUITOUS COMPUTING | * | 021/030 | 070/070 | 091/100 | | | |
| 91 03 O 10 30 414464D INTERNET AND WEB PROGRAMMING | * | 025/030 | 070/070 | 095/100 | | | |
| 95 03 O 10 30 414464D INTERNET AND WEB PROGRAMMING | * | | | | 019/025 | | 022/025 |
| 82 01 0 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 027/030 | 070/070 | 097/100 | | | |
| 97 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 042/050 | | |
| 84 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 040/050 | |
| 80 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 022/025 |
| 88 01 O 10 10 414468 PROJECT WORK | * | | | | 045/050 | | |
| 90 04 O 10 40 414468 PROJECT WORK | * | | | | | | 094/100 |
| 94 02 0 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |
| FOURTH YEAR SGPA : 8.68, TOTAL CREDITS EAR FE SGPA : 8.42 SE SGPA : 8.22 TE SGPA | : 7 | .35 | 0.15 | | | | |
| TOTAL GRADE POINTS / TOTAL CREDITS : 1552 | | | | | | | |
| | ! VE | RIFICATI | ON AND REC | ORD ONLY | AT COLLEG | SE, NOT FC | R |
| B150058508 APURV SANDEEP PIMPLE | | | AYURA SAND | | | | |
| SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | IN | TH | [IN+TH] | TW | PR | OR |
| SEM.:1 | | | | • • • • • • • | • • • • • • • | • • • • • • • | • • • • • • |
| 414453 INFORMATION AND CYBER SECURITY 66 03 A 08 24 | | 018/030 | 048/070 | 066/100 | | | |
| 414454 MACHINE LEARNING & APPS. 56 04 B+ 07 28 | | 024/030 | 032/070 | 056/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING 61 03 A 08 24 | | 019/030 | 042/070 | 061/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. 54 03 B 06 18 | | 018/030 | 036/070 | 054/100 | | | |
| 414457B SOFT COMPUTING 53 03 B 06 18 | | 014/030 | 039/070 | 053/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 042/050 | | |
| 84 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 042/050 | |
| 84 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 040/050 | | |
| 80 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | | | 040/050 |
| 80 01 0 10 10 414460 PROJECT PHASE-I | | | | | | | 040/050 |
| 80 02 O 10 20 SEM.:2 | | | | | | | |
| 41 4460 DIGERIPHER COMPUTERIO GUORDIA | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM 61 03 A 08 24 | * | 016/030 | 045/070 | 061/100 | | | |

| 414463 UBIQUITOUS COMPUTING | * | 018/030 | 070/070 | 088/100 | | | |
|--|---|---------|---------|---------|---------|---------|---------|
| 88 03 O 10 30 414464D INTERNET AND WEB PROGRAMMING | * | 023/030 | 059/070 | 082/100 | | | |
| 82 03 0 10 30 | | | , | , | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | | | | 022/025 | | 023/025 |
| 90 01 0 10 10 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 024/030 | 070/070 | 094/100 | | | |
| 94 03 0 10 30 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 043/050 | | |
| 86 01 0 10 10 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 040/050 | |
| 80 01 0 10 10 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 021/025 | | 022/025 |
| 86 01 0 10 10 | | | | | | | |
| 414468 PROJECT WORK | * | | | | 047/050 | | |
| 94 04 0 10 40 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 097/100 |
| 97 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

PAGE :- 5 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2020 DATE : 11 NOV 2020

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

| | | CH | ANDRIKA | | | 0721K PIC | |
|--|---|---------|-----------|---------|-----------|-----------|---------|
| .50058509 ATARA VAIBHAV CHANDRAKANT SUBJECT NAME ot% Crd Grd GP CP P&R ORD | | IN | TH | [IN+TH] | TW | PR | OR |
| CM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 024/030 | 063/070 | 087/100 | | | |
| 7 03 0 10 30 | | 024/030 | 003/070 | 087/100 | | | |
| 414454 MACHINE LEARNING & APPS. | | 029/030 | 056/070 | 085/100 | | | |
| 5 04 O 10 40 | | | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 020/030 | 053/070 | 073/100 | | | |
| 3 03 A+ 09 27 | | 006/020 | 050/070 | 070/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. 3 03 A+ 09 27 | | 026/030 | 052/070 | 078/100 | | | |
| | | 025/030 | 049/070 | 074/100 | | | |
| 414457B SOFT COMPUTING 4 03 A+ 09 27 | | 023/030 | 015/070 | 0717100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 046/050 | | |
| 2 01 0 10 10 | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 045/050 | |
|) 01 0 10 10 | | | | | 0.41 /050 | | |
| 414459 COMPUTER LABORATORY-VIII 2 01 0 10 10 | | | | | 041/050 | | |
| | | | | | | | 043/050 |
| 5 01 0 10 10 | | | | | | | 013/030 |
| 414460 PROJECT PHASE-I | | | | | | | 046/050 |
| 2 02 0 10 20 | | | | | | | |
| EM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 028/030 | 063/070 | 091/100 | | | |
| . 03 O 10 30 414463 UBIOUITOUS COMPUTING | * | 026/030 | 067/070 | 093/100 | | | |
| 3 03 0 10 30 | | 020/030 | 007/070 | 093/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | 028/030 | 070/070 | 098/100 | | | |
| 3 03 0 10 30 | | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | | | | 022/025 | | 023/025 |
| 0 01 0 10 10 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 028/030 | 0.70/0.70 | 098/100 | | | |
| 3 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 047/050 | | |
| 114400 COMPOTER HABORATORI-IX | | | | | 047/030 | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 047/050 | |
| 1 01 0 10 10 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 024/025 | | 024/025 |
| 5 01 0 10 10 | | | | | | | |
| 414468 PROJECT WORK | * | | | | 048/050 | | |
| 5 04 O 10 40 414468 PROJECT WORK | * | | | | | | 097/100 |
| 7 02 0 10 20 | | | | | | | 071/100 |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| 00 P 00 00 | | | | | | | |

FE SGPA : 9.88 SE SGPA : 9.38 TE SGPA : 9.54
TOTAL GRADE POINTS / TOTAL CREDITS : 1833/190 CGPA : 9.65 FIRST CLASS WITH DISTINCTION

| B150058510 AVNI SONI | ME | ENAKSHI S | ONI | 7170 | 0722H PIC | T[5] |
|--|------------|---------------|------------|---------|-----------|------------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| 414450 | 010 (000 | 050/050 | 0.00 (1.00 | | | |
| 414453 INFORMATION AND CYBER SECURITY | 019/030 | 050/070 | 069/100 | | | |
| 69 03 A 08 24 | 007/020 | 050/070 | 070/100 | | | |
| 414454 MACHINE LEARNING & APPS. 79 04 A+ 09 36 | 027/030 | 052/070 | 079/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 024/030 | 048/070 | 072/100 | | | |
| 72 03 A+ 09 27 | 024/030 | 040/0/0 | 072/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 026/030 | 045/070 | 071/100 | | | |
| 71 03 A+ 09 27 | 020,030 | 013/0/0 | 0717100 | | | |
| 414457B SOFT COMPUTING | 026/030 | 052/070 | 078/100 | | | |
| 78 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 043/050 | |
| 86 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 043/050 | | |
| 86 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 043/050 |
| 86 01 0 10 10 | | | | | | 0.41 (0.50 |
| 414460 PROJECT PHASE-I | | | | | | 041/050 |
| 82 02 0 10 20 | | | | | | |
| SEM.:2 414462 DISTRIBUTED COMPUTING SYSTEM | * 021/030 | 059/070 | 080/100 | | | |
| 80 03 0 10 30 | ·· UZI/U3U | 059/070 | 000/100 | | | |
| 00 03 0 10 30 | | | | | | |

| 414463 UBIQUITOUS COMPUTING 96 03 0 10 30 | * | 026/030 | 070/070 | 096/100 | | | |
|--|---|---------|---------|---------|---------|---------|---------|
| 414464E COMPUTATIONAL OPTIMIZATION | * | 028/030 | 041/070 | 069/100 | | | |
| 69 03 A 08 24 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 024/025 | | 022/025 |
| 92 01 0 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 021/030 | 070/070 | 091/100 | | | |
| 91 03 0 10 30 | | 021/030 | 0707070 | 091/100 | | | |
| 414466 COMPUTER LABORATORY-IX 80 01 0 10 10 | * | | | | 040/050 | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 040/050 | |
| 80 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 023/025 |
| 90 01 0 10 10 | | | | | | | |
| 414468 PROJECT WORK 92 04 0 10 40 | * | | | | 046/050 | | |
| 414468 PROJECT WORK | * | | | | | | 093/100 |
| 93 02 0 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

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| B150058511 BAGAL PANKAJ SATYAWAN | | ΔV | NDANA | | 7170 | 0727J PIC | Τ[5] |
|--|-------------|---------------|-----------|-----------|-------------|-----------|---------|
| SUBJECT NAME | | VA IN | TH | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD SEM.:1 | | | | | | | |
| 414452 TYPODYATTOY AND GYDDD GOGGDTTH | | 016/020 | 0.40 /050 | 056/100 | | | |
| 414453 INFORMATION AND CYBER SECURITY 56 03 B+ 07 21 | | 016/030 | 040/070 | 056/100 | | | |
| 414454 MACHINE LEARNING & APPS. | | 020/030 | 046/070 | 066/100 | | | |
| 66 04 A 08 32 414455 SOFTWARE DESIGN AND MODELING | | 022/030 | 042/070 | 064/100 | | | |
| 64 03 A 08 24 414456E BUS. ANALYTICS & INTEL. | | 019/030 | 039/070 | 058/100 | | | |
| 58 03 B+ 07 21 414457B SOFT COMPUTING | | 017/030 | 045/070 | 062/100 | | | |
| 62 03 A 08 24 | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 043/050 | | |
| 86 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 044/050 | |
| 88 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 044/050 | | |
| 88 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | | | 041/050 |
| 82 01 0 10 10 | | | | | | | 011/030 |
| 414460 PROJECT PHASE-I | | | | | | | 038/050 |
| 76 02 A+ 09 18 | | | | | | | |
| SEM.: 2 | 4 | 010/020 | 052/070 | 070/100 | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM 72 03 A+ 09 27 | * | 019/030 | 053/070 | 072/100 | | | |
| 414463 UBIQUITOUS COMPUTING 83 03 0 10 30 | * | 016/030 | 067/070 | 083/100 | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 010/030 | 057/070 | 067/100 | | | |
| 67 03 A 08 24 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 022/025 | | 022/025 |
| 88 01 0 10 10 | * | 020/020 | 070/070 | 000/100 | | | |
| 414465D SOCIAL MEDIA ANALYTICS 98 03 0 10 30 | ^ | 028/030 | 070/070 | 098/100 | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 042/050 | | |
| 84 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 041/050 | |
| 82 01 0 10 10 | | | | | 000/005 | | 000/005 |
| 414467 COMPUTER LABORATORY-X 88 01 0 10 10 | * | | | | 022/025 | | 022/025 |
| 414468 PROJECT WORK | * | | | | 045/050 | | |
| 90 04 0 10 40 414468 PROJECT WORK | * | | | | | | 095/100 |
| 95 02 0 10 20 | | | | | | | 095/100 |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |
| FOURTH YEAR SGPA: 8.89, TOTAL CREDITS EAR FE SGPA: 9.08 SE SGPA: 9.04 TE SGPA TOTAL GRADE POINTS / TOTAL CREDITS: 1658 | : 7 3/19 | .85 0 CGPA | | | | - | |
| | | | | | 5150 | 71261 5-0 | m(c) |
| B150058512 BAGUL PIYUSH SANJAY | | YA TNI | MINI | [TNI_TEI] | 7152 TW | 7136k PIC | T[5] |

| B150058512 BAGUL PIYUSH SANJAY | | YA | MINI | | 7152 | 7136k PIC | T[5] |
|--|---|---------|---------|---------|---------------|-----------|---------|
| SUBJECT NAME | | IN | TH | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | | |
| SEM.:1 | | | | | | | |
| 41.4452 TYPODYATTOY AVE GYDED GEGETTER | | 005/000 | 062/050 | 000/100 | | | |
| 414453 INFORMATION AND CYBER SECURITY 70 03 A+ 09 27 | * | 007/030 | 063/070 | 070/100 | | | |
| 70 03 A+ 09 27 414454 MACHINE LEARNING & APPS. | | 018/030 | 031/070 | 049/100 | | | |
| 49 04 C 05 20 | | 016/030 | 031/0/0 | 049/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | * | 015/030 | 045/070 | 060/100 | | | |
| 60 03 A 08 24 | | 013/030 | 043/0/0 | 000/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 012/030 | 030/070 | 042/100 | | | |
| 42 03 P 04 12 | | 012/030 | 030/070 | 012/100 | | | |
| 414457B SOFT COMPUTING | | 010/030 | 034/070 | 044/100 | | | |
| 44 03 P 04 12 34R | | , | | , | | | |
| 414458 COMPUTER LABORATORY-VII | * | | | | 030/050 | | |
| 60 01 A 08 08 | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | * | | | | | 028/050 | |
| 56 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 029/050 | | |
| 58 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 033/050 |
| 66 01 A 08 08 | | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | | 034/050 |
| 68 02 A 08 16 | | | | | | | |
| SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 020/030 | 043/070 | 063/100 | | | |
| 63 03 A 08 24 | | | | | | | |

| 414463 UBIQUITOUS COMPUTING | * | 013/030 | 070/070 | 083/100 | | | |
|---------------------------------------|---|---------|---------|---------|---------|---------|---------|
| 83 03 0 10 30 | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 009/030 | 048/070 | 057/100 | | | |
| 57 03 B+ 07 21 | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 022/025 | | 019/025 |
| 82 01 0 10 10 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 016/030 | 070/070 | 086/100 | | | |
| 86 03 0 10 30 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 040/050 | | |
| 80 01 0 10 10 | | | | | 010,000 | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 039/050 | |
| 78 01 A+ 09 09 | | | | | | 0327030 | |
| 414467 COMPUTER LABORATORY-X | * | | | | 019/025 | | 017/025 |
| | | | | | 019/025 | | 01//025 |
| 72 01 A+ 09 09 | | | | | 020/050 | | |
| 414468 PROJECT WORK | * | | | | 039/050 | | |
| 78 04 A+ 09 36 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 082/100 |
| 82 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |
| | | | | | | | |

FOURTH YEAR SGPA : 7.73, TOTAL CREDITS EARNED : 44[RRE]

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058513 BAHETI MIHIR GHANSHYAM SUBJECT NAME | | | DHA TH | [IN+TH] | 7170 TW | 0729E PIC | T[5] OR |
|---|---------------|---------|-----------|------------|---------------|------------|------------|
| Tot% Crd Grd GP CP P&R ORD | | | | | | | |
| SEM.:1 | | | | | • • • • • • • | | |
| 414453 INFORMATION AND CYBER SECURITY 69 03 A 08 24 | | | 052/070 | 069/100 | | | |
| 414454 MACHINE LEARNING & APPS. 78 04 A+ 09 36 | | 021/030 | 057/070 | 078/100 | | | |
| 78 04 A+ 09 36 414455 SOFTWARE DESIGN AND MODELING 59 03 B+ 07 21 | | 017/030 | 042/070 | 059/100 | | | |
| | | 022/030 | 034/070 | 056/100 | | | |
| 414457B SOFT COMPUTING | | 018/030 | 041/070 | 059/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 044/050 | | |
| 88 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 043/050 | |
| 86 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 041/050 | | |
| 82 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | | | 040/050 |
| 80 01 0 10 10 | | | | | | | |
| 414460 PROJECT PHASE-I 86 02 0 10 20 | | | | | | | 043/050 |
| SEM.:2 414462 DISTRIBUTED COMPUTING SYSTEM | * | 023/030 | 066/070 | 089/100 | | | |
| 89 03 O 10 30 | | | | | | | |
| 414463 UBIQUITOUS COMPUTING 91 03 0 10 30 | * | 021/030 | 070/070 | 091/100 | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 024/030 | 062/070 | 086/100 | | | |
| 86 03 0 10 30 | 4 | | | | 002/005 | | 000/005 |
| 414464E COMPUTATIONAL OPTIMIZATION 90 01 0 10 10 | ^ | | | | 023/025 | | 022/025 |
| 414465D SOCIAL MEDIA ANALYTICS | * | 021/030 | 070/070 | 091/100 | | | |
| 91 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 042/050 | | |
| 84 01 0 10 10 | | | | | , | | |
| 414466 COMPUTER LABORATORY-IX 84 01 0 10 10 | * | | | | | 042/050 | |
| 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 023/025 |
| 90 01 0 10 10 | * | | | | 047/050 | | |
| 414468 PROJECT WORK 94 04 0 10 40 | • | | | | 047/050 | | |
| 414468 PROJECT WORK | * | | | | | | 098/100 |
| 98 02 0 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |
| FOURTH YEAR SGPA : 9.16, TOTAL CREDITS EAR | | | | | | | |
| FE SGPA: 9.12 SE SGPA: 8.56 TE SGPA TOTAL GRADE POINTS / TOTAL CREDITS: 1650 | | | : 8 68 | FTRST CT.A | ר שידוש פפ | TSTINCTIO | N |
| 101111 010111 1011111 / 1011111 01011111111 | ,, <u>.</u> , | o corn | 3.00 | I INDI CDA | SS WIIII D | 1011110110 | |

| B150058514 BANKANHAL CHAITANYA VIJAY | SH | IKHA | | 7182 | 8558B PIC | T[5] |
|--|---------|-----------|------------|---------------|-----------|---------|
| SUBJECT NAME | IN | TH | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| | 001/000 | 0.40./000 | 0.50 /1.00 | | | |
| 414453 INFORMATION AND CYBER SECURITY | 021/030 | 048/070 | 069/100 | | | |
| 69 03 A 08 24 | 002/020 | 042/070 | 066/100 | | | |
| 414454 MACHINE LEARNING & APPS. 66 04 A 08 32 | 023/030 | 043/070 | 066/100 | | | |
| 66 04 A 08 32 414455 SOFTWARE DESIGN AND MODELING | 019/030 | 037/070 | 056/100 | | | |
| 56 03 B+ 07 21 37R | 019/030 | 037/070 | 056/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 019/030 | 047/070 | 066/100 | | | |
| 66 03 A 08 24 | 019/030 | 04//0/0 | 000/100 | | | |
| 414457B SOFT COMPUTING | 022/030 | 046/070 | 068/100 | | | |
| 68 03 A 08 24 | 022,030 | 010/0/0 | 000/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 044/050 | |
| 88 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 043/050 | | |
| 86 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 040/050 |
| 80 01 0 10 10 | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 046/050 |
| 92 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| TITTOD DIDIKIDOTED COM OTIMO DIDIBIT | 023/030 | 057/070 | 080/100 | | | |
| 80 03 0 10 30 | | | | | | |

| | | UBIQUITO | | | ING | | * | 026/030 | 070/070 | 096/100 | | | |
|------|------|----------|------|-------|----------------|--------|---|---------|---------|---------|-------------|---------|---------|
| | | | 30 | | | | | | | | | | |
| | | INTERNET | | WEB | PROGR <i>I</i> | AMMING | * | 025/030 | 070/070 | 095/100 | | | |
| 95 0 | 03 | 0 10 | 30 | | | | | | | | | | |
| 4144 | 164D | INTERNET | AND | WEB | PROGRA | AMMING | * | | | | 023/025 | | 024/025 |
| 94 0 | 01 | 0 10 | 10 | | | | | | | | | | |
| 4144 | 165D | SOCIAL M | EDIA | ANAL | YTICS | | * | 028/030 | 070/070 | 098/100 | | | |
| 98 0 | 03 | 0 10 | 30 | | | | | | | | | | |
| 414 | 1466 | COMPUTER | LAB | ORATO | RY-IX | | * | | | | 044/050 | | |
| | | 0 10 | 10 | | | | | | | | , | | |
| | | COMPUTER | | | DV-TX | | * | | | | | 043/050 | |
| | | 0 10 | 10 | | | | | | | | | 043/030 | |
| | | COMPUTER | | | | | * | | | | 023/025 | | 024/025 |
| | | | | URAIU | RI-A | | | | | | 023/025 | | 024/025 |
| | | 0 10 | 10 | | | | * | | | | 0.45 / 0.50 | | |
| | | PROJECT | | | | | * | | | | 047/050 | | |
| | | 0 10 | 40 | | | | | | | | | | |
| | | PROJECT | | | | | * | | | | | | 097/100 |
| 97 C |)2 | 0 10 | 20 | | | | | | | | | | |
| 4102 | 257F | MACHINE | LEAR | NING | USING | PYTHON | * | | | | PP | | |
| PP C | 0.0 | P 00 | 00 | | | | | | | | | | |
| | | | | | | | | | | | | | |

FOURTH YEAR SGPA : 9.20, TOTAL CREDITS EARNED : 44
SE SGPA : 8.58 TE SGPA : 8.33
TOTAL GRADE POINTS / TOTAL CREDITS : 1217/140 CGPA : 8.69 FIRST CLASS WITH DISTINCTION

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058515 BANSODE GAURAV SITARAM | | KA IN | LPANA | | 71700′ | |)737F PICT[5] | |
|--|-------|------------|-------------|-----------|-----------|-----------|---------------|--|
| SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | IN | TH | [IN+TH] | | | OR | |
| SEM.:1 | | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 021/030 | 055/070 | 076/100 | | | | |
| 76 03 A+ 09 27 414454 MACHINE LEARNING & APPS. | | 024/030 | 051/070 | 075/100 | | | | |
| 75 04 A+ 09 36 414455 SOFTWARE DESIGN AND MODELING | | | 038/070 | 057/100 | | | | |
| 57 03 B+ 07 21 | | | | , | | | | |
| 74 03 A+ 09 27 | | 029/030 | 045/070 | 074/100 | | | | |
| 414457B SOFT COMPUTING 56 03 B+ 07 21 | | 018/030 | 038/070 | 056/100 | | | | |
| 414458 COMPUTER LABORATORY-VII 86 01 O 10 10 | | | | | 043/050 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 043/050 | | |
| 86 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 042/050 | | | |
| 84 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | | | 042/050 | |
| 84 01 0 10 10 414460 PROJECT PHASE-I | | | | | | | 043/050 | |
| 86 02 0 10 20 | | | | | | | 013/030 | |
| SEM.:2 414462 DISTRIBUTED COMPUTING SYSTEM | * | 020/030 | 063/070 | 083/100 | | | | |
| 83 03 0 10 30 414463 UBIQUITOUS COMPUTING | * | 022/030 | 070/070 | 092/100 | | | | |
| 92 03 0 10 30 414464D INTERNET AND WEB PROGRAMMING | * | 028/030 | 070/070 | 098/100 | | | | |
| 98 03 O 10 30 414464D INTERNET AND WEB PROGRAMMING | | | | | 018/025 | | 021/025 | |
| 78 | | | | | | | 021/025 | |
| 414465D SOCIAL MEDIA ANALYTICS 98 03 0 10 30 | | 028/030 | 070/070 | 098/100 | | | | |
| 414466 COMPUTER LABORATORY-IX 86 01 O 10 10 | * | | | | 043/050 | | | |
| 414466 COMPUTER LABORATORY-IX 84 01 0 10 10 | * | | | | | 042/050 | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 022/025 | |
| 88 01 0 10 10 414468 PROJECT WORK | * | | | | 040/050 | | | |
| 80 04 0 10 40 414468 PROJECT WORK | * | | | | | | 089/100 | |
| 89 02 O 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | | |
| PP 00 P 00 00 | | | | | FF | | | |
| FOURTH YEAR SGPA : 9.34, TOTAL CREDITS EAR | NED | : 44 | | | | | | |
| FE SGPA: 9.46 SE SGPA: 9.14 TE SGPA TOTAL GRADE POINTS / TOTAL CREDITS: 1715 | : 8 | .13 | : 9.03 | FIRST CLA | SS WITH D | ISTINCTIO | N | |
| | | | | | | | | |
| DISTRIBUTIONCONFIDENTIAL- FOR | . v & | KIF ICALIO | IN WIND KEC | OND UNIT | YI COUNTG | E, NOI FO | IX. | |
| | | | | | | | | |

| B150058516 BHATTAD SHREYA NAVALKISHOR | ВН | AVANA BHA | TTAD | 7170 | 0749K PIC | T[5] |
|--|------------|---------------|---------|---------|-----------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | 011/030 | 036/070 | 047/100 | | | |
| 47 03 C 05 15 | 010/020 | 0.41 /070 | 060/100 | | | |
| 414454 MACHINE LEARNING & APPS. 60 04 A 08 32 | 019/030 | 041/070 | 060/100 | | | |
| 60 04 A 08 32 414455 SOFTWARE DESIGN AND MODELING | 016/030 | 042/070 | 058/100 | | | |
| 58 03 B+ 07 21 | 010/030 | 042/0/0 | 036/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 015/030 | 033/070 | 048/100 | | | |
| 48 03 C 05 15 | 013/030 | 0337070 | 010/100 | | | |
| 414457B SOFT COMPUTING | 021/030 | 040/070 | 061/100 | | | |
| 61 03 A 08 24 | , | , | , | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 040/050 | | |
| 80 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 036/050 | |
| 72 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 039/050 | | |
| 78 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 039/050 |
| 78 01 A+ 09 09 | | | | | | 0404050 |
| 414460 PROJECT PHASE-I | | | | | | 042/050 |
| 84 02 0 10 20 SEM.:2 | | | | | | |
| ~ | * 025/030 | 070/070 | 095/100 | | | |
| 95 03 0 10 30 | ·· 025/030 | 0/0/0/0 | 093/100 | | | |
| 95 03 0 10 30 | | | | | | |

| 414463 | UBIQUITOUS COMPUTING | * | 017/030 | 070/070 | 087/100 | | | |
|---------|------------------------------|---|---------|---------|---------|---------|---------|---------|
| 87 03 | 0 10 30 | | | | | | | |
| | INTERNET AND WEB PROGRAMMING | * | 021/030 | 070/070 | 091/100 | | | |
| 91 03 | 0 10 30 | | | | | | | |
| 414464D | INTERNET AND WEB PROGRAMMING | * | | | | 020/025 | | 022/025 |
| 84 01 | 0 10 10 | | | | | | | |
| 414465D | SOCIAL MEDIA ANALYTICS | * | 024/030 | 070/070 | 094/100 | | | |
| 94 03 | 0 10 30 | | | | | | | |
| 414466 | COMPUTER LABORATORY-IX | * | | | | 045/050 | | |
| 90 01 | 0 10 10 | | | | | | | |
| 414466 | COMPUTER LABORATORY-IX | * | | | | | 044/050 | |
| 88 01 | 0 10 10 | | | | | | , | |
| 414467 | COMPUTER LABORATORY-X | * | | | | 022/025 | | 022/025 |
| | 0 10 10 | | | | | , | | , |
| | PROJECT WORK | * | | | | 044/050 | | |
| | 0 10 40 | | | | | 011/050 | | |
| | PROJECT WORK | * | | | | | | 094/100 |
| | 0 10 20 | | | | | | | 094/100 |
| | | | | | | DD | | |
| 410257F | | * | | | | PP | | |
| PP 00 | P 00 00 | | | | | | | |

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| B150058517 BHISE SHATABDI VIJAYKUMAR | | ME | DHA | | 7170 | 0752K PIC | T[5] |
|---|------|---------------|-----------|-----------|-----------|-------------|---------|
| SUBJECT NAME | | IN | TH | [IN+TH] | | | |
| Tot% Crd Grd GP CP P&R ORD | | | | | | | |
| SEM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 023/030 | 061/070 | 084/100 | | | |
| 84 03 0 10 30 | | 023, 030 | 001/0/0 | 001/100 | | | |
| 414454 MACHINE LEARNING & APPS. | | 023/030 | 046/070 | 069/100 | | | |
| 69 04 A 08 32 | | | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 024/030 | 048/070 | 072/100 | | | |
| 72 03 A+ 09 27 414456E BUS. ANALYTICS & INTEL. | | 027/030 | 043/070 | 070/100 | | | |
| 70 03 A+ 09 27 | | 027/030 | 043/0/0 | 070/100 | | | |
| 414457B SOFT COMPUTING | | 018/030 | 034/070 | 052/100 | | | |
| 52 03 B 06 18 | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 043/050 | | |
| 86 01 0 10 10 | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 045/050 | |
| 90 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 043/050 | | |
| 86 01 0 10 10 | | | | | 043/030 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 043/050 |
| 86 01 0 10 10 | | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | | 046/050 |
| 92 02 0 10 20 | | | | | | | |
| SEM.:2 414462 DISTRIBUTED COMPUTING SYSTEM | * | 027/030 | 064/070 | 091/100 | | | |
| 91 03 0 10 30 | | 027/030 | 004/0/0 | 091/100 | | | |
| | * | 020/030 | 070/070 | 090/100 | | | |
| 90 03 0 10 30 | | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | 026/030 | 070/070 | 096/100 | | | |
| 96 03 0 10 30 | | | | | 000/005 | | 004/005 |
| 414464D INTERNET AND WEB PROGRAMMING 94 01 0 10 10 | * | | | | 023/025 | | 024/025 |
| 414465D SOCIAL MEDIA ANALYTICS | * | 028/030 | 070/070 | 098/100 | | | |
| 98 03 0 10 30 | | 020,030 | 0,0,0,0 | 030/100 | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 043/050 | |
| 86 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 024/025 | | 002/025 |
| 94 01 0 10 10 | | | | | 024/025 | | 023/025 |
| 414468 PROJECT WORK | * | | | | 044/050 | | |
| 88 04 0 10 40 | | | | | , | | |
| 414468 PROJECT WORK | * | | | | | | 092/100 |
| 92 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |
| FF 00 F 00 00 | | | | | | | |
| FOURTH YEAR SGPA : 9.41, TOTAL CREDITS EAR | RNED | : 44 | | | | | |
| FE SGPA : 8.96 SE SGPA : 9.34 TE SGPA | : 8 | 3.93 | | | | | |
| TOTAL GRADE POINTS / TOTAL CREDITS : 1740 | 0/19 | 0 CGPA | : 9.16 | FIRST CLA | SS WITH D | ISTINCTIO | N |
| CONTENTANT | , | ID THE CAME O | NI | IODD CITT | A. O | H NOT TO | ND. |
| | K VŁ | KTLTCALIC | M AND KEC | CKD ONLY | AT COLLEG | 平, NO.I. LO | r. |

| B150058518 BHOSALE PRAJAKTA RAJENDRA | NA | NDATAI | | 7182 | 8586H PIC | T[5] |
|--|-----------|---------------|----------|---------|-----------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| | 005/000 | 0.40./000 | 000 /100 | | | |
| 414453 INFORMATION AND CYBER SECURITY 75 03 A+ 09 27 | 026/030 | 049/070 | 075/100 | | | |
| 75 03 A+ 09 27 414454 MACHINE LEARNING & APPS. | 024/030 | 045/070 | 069/100 | | | |
| 69 04 A 08 32 | 024/030 | 045/070 | 009/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 019/030 | 038/070 | 057/100 | | | |
| 57 03 B+ 07 21 | 013/030 | 030/070 | 0377100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 026/030 | 050/070 | 076/100 | | | |
| 76 03 A+ 09 27 | | | | | | |
| 414457B SOFT COMPUTING | 025/030 | 056/070 | 081/100 | | | |
| 81 03 0 10 30 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 046/050 | | |
| 92 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | |
| 90 01 0 10 10 | | | | 044/050 | | |
| 414459 COMPUTER LABORATORY-VIII 88 01 0 10 10 | | | | 044/050 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 044/050 |
| 88 01 0 10 10 | | | | | | 044/030 |
| 414460 PROJECT PHASE-I | | | | | | 047/050 |
| 94 02 0 10 20 | | | | | | 017,030 |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * 027/030 | 070/070 | 097/100 | | | |
| 97 03 0 10 30 | | | | | | |
| | | | | | | |

| 414463 UBIQUITOUS COMPUTING 97 03 0 10 30 | * | 027/030 | 070/070 | 097/100 | | | |
|--|---|---------|---------|---------|---------|---------|---------|
| 97 03 0 10 30 414464D INTERNET AND WEB PROGRAMMING 99 03 0 10 30 | * | 029/030 | 070/070 | 099/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING 96 01 0 10 10 | * | | | | 024/025 | | 024/025 |
| 414465D SOCIAL MEDIA ANALYTICS 100 03 0 10 30 | * | 030/030 | 070/070 | 100/100 | | | |
| 414466 COMPUTER LABORATORY-IX 94 01 0 10 10 | * | | | | 047/050 | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 047/050 | |
| 94 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 024/025 | | 024/025 |
| 96 01 0 10 10 414468 PROJECT WORK | * | | | | 047/050 | | |
| 94 04 0 10 40 414468 PROJECT WORK | * | | | | | | 097/100 |
| 97 02 O 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

FOURTH YEAR SGPA : 9.48, TOTAL CREDITS EARNED : 44
SE SGPA : 9.46 TE SGPA : 9.39
TOTAL GRADE POINTS / TOTAL CREDITS : 1322/140 CGPA : 9.44 FIRST CLASS WITH DISTINCTION

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

| SUBJECT NAME | | RO IN | HINI TH | [IN+TH] | | 8591D PIC PR | T[5] OR |
|--|----------------|--|--|---|-------------------------|------------------------------|-----------------|
| Tot% Crd Grd GP CP P&R ORD SEM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 018/030 | 041/070 | 059/100 | | | |
| 59 03 B+ 07 21 414454 MACHINE LEARNING & APPS. | | 022/030 | 043/070 | 065/100 | | | |
| 65 04 A 08 32 414455 SOFTWARE DESIGN AND MODELING | | 020/030 | 031/070 | 051/100 | | | |
| 51 03 B 06 18 414456E BUS. ANALYTICS & INTEL. | | 027/030 | 052/070 | 079/100 | | | |
| 79 03 A+ 09 27 414457B SOFT COMPUTING | | 018/030 | 051/070 | 069/100 | | | |
| 69 03 A 08 24 414458 COMPUTER LABORATORY-VII | | | | | 040/050 | | |
| 80 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 038/050 | |
| 76 01 A+ 09 09 414459 COMPUTER LABORATORY-VIII | | | | | 038/050 | | |
| 76 01 A+ 09 09 414459 COMPUTER LABORATORY-VIII | | | | | | | 035/050 |
| 70 | | | | | | | |
| 414460 PROJECT PHASE-I 78 02 A+ 09 18 SEM.:2 | | | | | | | 039/050 |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 022/030 | 046/070 | 068/100 | | | |
| | * | 019/030 | 063/070 | 082/100 | | | |
| 82 03 0 10 30 414464D INTERNET AND WEB PROGRAMMING | * | 028/030 | 056/070 | 084/100 | | | |
| 84 03 0 10 30 414464D INTERNET AND WEB PROGRAMMING | * | | | | 022/025 | | 022/025 |
| 88 01 0 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 024/030 | 070/070 | 094/100 | | | |
| 94 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 045/050 | | |
| 90 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 040/050 | |
| 80 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 022/025 |
| 88 01 0 10 10 414468 PROJECT WORK | * | | | | 046/050 | | |
| 92 04 0 10 40 414468 PROJECT WORK | * | | | | | | 094/100 |
| 94 02 0 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |
| | | | | | | | |
| FOURTH YEAR SGPA : 8.89, TOTAL CREDITS EA SE SGPA : 8.86 TE SGPA : 8.91 | RNED | : 44 | | | | | |
| FOURTH YEAR SGPA : 8.89, TOTAL CREDITS EA SE SGPA : 8.86 TE SGPA : 8.91 TOTAL GRADE POINTS / TOTAL CREDITS : 124 | | | : 8.89 | FIRST CLA | SS WITH D | ISTINCTIO | N |
| SE SGPA : 8.86 TE SGPA : 8.91 | 4/140 |) CGPA | | | | | |
| SE SGPA : 8.86 TE SGPA : 8.91 TOTAL GRADE POINTS / TOTAL CREDITS : 124 | 4/14(R VEF | O CGPA RIFICATIO SU | N AND REC | ORD ONLY | AT COLLEG | E, NOT FO | R T[5] |
| SE SGPA: 8.86 TE SGPA: 8.91 TOTAL GRADE POINTS / TOTAL CREDITS: 124 | 4/140 R VE | O CGPA RIFICATIO SU IN | N AND REC VARNA BIH TH | ORD ONLY ANI [IN+TH] | AT COLLEG 7170 TW | E, NOT FO 0758J PIC PR | R T[5] OR |
| SE SGPA: 8.86 TE SGPA: 8.91 TOTAL GRADE POINTS / TOTAL CREDITS: 124 | 4/14(| CGPA RIFICATIO SU IN | N AND REC | ORD ONLY ANI [IN+TH] | AT COLLEG 7170 TW | E, NOT FO 0758J PIC PR | R T[5] OR |
| SE SGPA: 8.86 TE SGPA: 8.91 TOTAL GRADE POINTS / TOTAL CREDITS: 124 | 4/14(| CGPA RIFICATIO SU IN | N AND REC | ORD ONLY ANI [IN+TH] | AT COLLEG 7170 TW | E, NOT FO 0758J PIC PR | R T[5] OR |
| SE SGPA: 8.86 TE SGPA: 8.91 TOTAL GRADE POINTS / TOTAL CREDITS: 124 | 4/14(| CGPA RIFICATIO SU IN | N AND REC | ORD ONLY ANI [IN+TH] | AT COLLEG 7170 TW | E, NOT FO 0758J PIC PR | R T[5] OR |
| SE SGPA: 8.86 TE SGPA: 8.91 TOTAL GRADE POINTS / TOTAL CREDITS: 124 | 4/140 | CGPA RIFICATIO SU IN 016/030 021/030 | N AND REC | ORD ONLY ANI [IN+TH] 066/100 076/100 | TU COLLEG | E, NOT FO 0758J PIC PR | R T[5] OR |
| SE SGPA: 8.86 TE SGPA: 8.91 TOTAL GRADE POINTS / TOTAL CREDITS: 124 | 4/140 | CGPA RIFICATIO SU IN 016/030 021/030 | N AND REC | ORD ONLY ANI [IN+TH] 066/100 076/100 071/100 | TU COLLEG | E, NOT FO 0758J PIC PR | R T[5] OR |
| SE SGPA : 8.86 TE SGPA : 8.91 TOTAL GRADE POINTS / TOTAL CREDITS : 124 | 4/140 | CGPA RIFICATIO SU IN 016/030 021/030 020/030 026/030 | N AND RECOVARNA BIH TH 050/070 055/070 051/070 | ORD ONLY ANI [IN+TH] 066/100 076/100 071/100 078/100 | TU COLLEG | 0758J PIC PR | R T[5] OR |
| SE SGPA : 8.86 TE SGPA : 8.91 TOTAL GRADE POINTS / TOTAL CREDITS : 124 | 4/140 | CGPA RIFICATIO SU IN 016/030 021/030 020/030 026/030 | N AND RECOVARNA BIH TH | ORD ONLY ANI [IN+TH] 066/100 076/100 071/100 078/100 | 7170 TW | 0758J PIC PR | R T[5] OR |
| SE SGPA : 8.86 TE SGPA : 8.91 TOTAL GRADE POINTS / TOTAL CREDITS : 124 | 4/14(| CGPA RIFICATIO SU IN 016/030 021/030 020/030 020/030 020/030 | N AND RECOVARNA BIH TH | ANI [IN+TH] 066/100 076/100 071/100 078/100 068/100 | 7170 TW | 0758J PIC PR | R T[5] OR |
| SE SGPA : 8.86 TE SGPA : 8.91 TOTAL GRADE POINTS / TOTAL CREDITS : 124 | 4/14(| CGPA RIFICATIO SU IN 016/030 021/030 020/030 026/030 022/030 | N AND RECOVARNA BIH TH | ORD ONLY ANI [IN+TH] 066/100 076/100 071/100 078/100 068/100 | 7170 TW 045/050 | 0758J PIC PR | R T[5] OR |

414462 DISTRIBUTED COMPUTING SYSTEM * 024/030 067/070 091/100 91 03 0 10 30 --- ---

047/050

SEM.:2

01 O 10 10 --- ---414460 PROJECT PHASE-I

94 02 0 10 20 --- ---

| 414463 UBIQUITOUS COMPUTING 95 03 0 10 30 | * | 025/030 | 070/070 | 095/100 | | | |
|--|---|---------|---------|---------|---------|---------|---------|
| 414464D INTERNET AND WEB PROGRAMMING 100 03 0 10 30 | * | 030/030 | 070/070 | 100/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING 90 01 0 10 10 | * | | | | 022/025 | | 023/025 |
| 414465D SOCIAL MEDIA ANALYTICS | * | 028/030 | 070/070 | 098/100 | | | |
| 98 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 045/050 | | |
| 90 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 043/050 | |
| 86 01 O 10 10 414467 COMPUTER LABORATORY-X | * | | | | 023/025 | | 023/025 |
| 92 01 O 10 10 414468 PROJECT WORK | * | | | | 046/050 | | |
| 92 04 O 10 40 414468 PROJECT WORK | * | | | | | | 097/100 |
| 97 02 O 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

PAGE :- 11 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2020 DATE : 11 NOV 2020

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| • | | | | | | | | |
|--|---|----------|-----------------|--------------------|------------|-----------|------------|--|
| B150058521 BORIKAR ADITYA MANISH SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | NE IN | HA MANISH TH | BORIKAR [IN+TH] | 7170 TW | 0763E PIC | T[5] OR | |
| Tot% Crd Grd GP CP P&R ORD | | | | | | | | |
| SEM.:1 | | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY 58 03 B+ 07 21 | | 020/030 | 038/070 | 058/100 | | | | |
| 414454 MACHINE LEARNING & APPS. 73 04 A+ 09 36 | | 025/030 | 048/070 | 073/100 | | | | |
| 414455 SOFTWARE DESIGN AND MODELING 61 03 A 08 24 | | 020/030 | 041/070 | 061/100 | | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 023/030 | 040/070 | 063/100 | | | | |
| 414457B SOFT COMPUTING | | 020/030 | 041/070 | 061/100 | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 042/050 | | | |
| 84 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 045/050 | | |
| 90 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 044/050 | | | |
| 88 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | | | 044/050 | |
| 88 01 0 10 10 414460 PROJECT PHASE-I | | | | | | | 042/050 | |
| 84 02 0 10 20 SEM.: 2 | | | | | | | 012/030 | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 026/030 | 057/070 | 083/100 | | | | |
| 83 03 0 10 30 | | | | | | | | |
| 414463 UBIQUITOUS COMPUTING 93 03 0 10 30 | * | 023/030 | 070/070 | 093/100 | | | | |
| 414464D INTERNET AND WEB PROGRAMMING 94 03 0 10 30 | * | 025/030 | 069/070 | 094/100 | | | | |
| 414464D INTERNET AND WEB PROGRAMMING 78 01 A+ 09 09 | * | | | | 018/025 | | 021/025 | |
| 414465D SOCIAL MEDIA ANALYTICS 93 03 0 10 30 | * | 023/030 | 070/070 | 093/100 | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 044/050 | | | |
| 88 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 043/050 | | |
| 86 01 0 10 10 414467 COMPUTER LABORATORY-X | | | | | 021/025 | | 023/025 | |
| 88 01 0 10 10 414468 PROJECT WORK | * | | | | 041/050 | | | |
| 82 04 0 10 40 | * | | | | | | 090/100 | |
| 90 02 0 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | | |
| PP 00 P 00 00 | | | | | | | | |
| FOURTH YEAR SGPA : 9.27, TOTAL CREDITS EAR | | | | | | | | |
| E SGPA : 8.52 SE SGPA : 8.38 TE SGPA : 7.33 OTAL GRADE POINTS / TOTAL CREDITS : 1590/190 CGPA : 8.37 FIRST CLASS WITH DISTINCTION | | | | | | | | |

DISTRIBUTION.....

| B150058522 CHAKOR AMIT BALU | SA | VITA | | 7170 | 0769D PIC | T[5] |
|--|---------|---------------|---------|---------------|-----------|------------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| 41.4.4.5.2 TYPODY TON AND GYDED GEGYDTEN | 001/020 | 055/050 | 000/100 | | | |
| 414453 INFORMATION AND CYBER SECURITY 78 03 A+ 09 27 | 021/030 | 057/070 | 078/100 | | | |
| 78 03 A+ 09 27 414454 MACHINE LEARNING & APPS. | 022/030 | 047/070 | 069/100 | | | |
| 69 04 A 08 32 | 022/030 | 047/070 | 069/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 019/030 | 045/070 | 064/100 | | | |
| 64 03 A 08 24 | 010/030 | 013/070 | 001/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 024/030 | 040/070 | 064/100 | | | |
| 64 03 A 08 24 | , | , | | | | |
| 414457B SOFT COMPUTING | 018/030 | 044/070 | 062/100 | | | |
| 62 03 A 08 24 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 042/050 | | |
| 84 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 042/050 | |
| 84 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 041/050 | | |
| 82 01 0 10 10 | | | | | | 0.41 (0.50 |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 041/050 |
| 82 01 0 10 10 414460 PROJECT PHASE-I | | | | | | 046/050 |
| 92 02 0 10 20 | | | | | | 046/050 |
| SEM.: 2 | | | | | | |
| | 024/030 | 062/070 | 086/100 | | | |
| 86 03 0 10 30 | 024/030 | 002/070 | 000/100 | | | |
| 00 03 0 10 30 | | | | | | |

| 414463 UBIQUITOUS COMPUTING 96 03 0 10 30 | * | 026/030 | 070/070 | 096/100 | | | |
|---|---|---------|---------|---------|---------|---------|---------|
| 414464E COMPUTATIONAL OPTIMIZATION | * | 023/030 | 057/070 | 080/100 | | | |
| 80 03 O 10 30 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 024/025 | | 023/025 |
| 94 01 O 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 028/030 | 070/070 | 098/100 | | | |
| 98 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 043/050 | | |
| 86 01 O 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 042/050 | |
| 84 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 023/025 | | 024/025 |
| 94 01 0 10 10 414468 PROJECT WORK | * | | | | 047/050 | | 021/025 |
| 94 04 0 10 40 | * | | | | 047/030 | | 007/100 |
| 414468 PROJECT WORK 97 02 O 10 20 | | | | | | | 097/100 |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |

FOURTH YEAR SGPA : 9.34, TOTAL CREDITS EARNED : 44
FE SGPA : 9.36 SE SGPA : 8.74 TE SGPA : 8.22
TOTAL GRADE POINTS / TOTAL CREDITS : 1694/190 CGPA : 8.92 FIRST CLASS WITH DISTINCTION

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| B150058523 CHAKRE NITIN SAYAS SUBJECT NAME | | KU IN | NTI TH | [IN+TH] | | 0770H PIC | T[5] OR |
|--|-----|----------|-----------|-----------|---------|-----------|------------|
| Tot% Crd Grd GP CP P&R ORD | | 111 | 111 | [111,111] | 111 | 110 | Oit |
| SEM.:1 | | | | | | | |
| 4144F2 INTEGRATATION AND GYDED GEGIDTEN | | 016/020 | 052/070 | 060/100 | | | |
| 414453 INFORMATION AND CYBER SECURITY 69 03 A 08 24 | | 016/030 | 053/070 | 069/100 | | | |
| 414454 MACHINE LEARNING & APPS. | | 018/030 | 041/070 | 059/100 | | | |
| 59 04 B+ 07 28 | | 010/030 | 041/0/0 | 032/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 016/030 | 037/070 | 053/100 | | | |
| 53 03 B 06 18 | | | , , , | , | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 021/030 | 043/070 | 064/100 | | | |
| 64 03 A 08 24 | | | | | | | |
| 414457B SOFT COMPUTING | | 015/030 | 039/070 | 054/100 | | | |
| 414457B SOFT COMPUTING 54 03 B 06 18 | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 043/050 | | |
| 86 01 0 10 10 | | | | | | 044/050 | |
| 414458 COMPUTER LABORATORY-VII 88 01 0 10 10 | | | | | | 044/050 | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 044/050 | | |
| 88 01 0 10 10 | | | | | 044/030 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 040/050 |
| 80 01 0 10 10 | | | | | | | 010,000 |
| 414460 PROJECT PHASE-I | | | | | | | 037/050 |
| 74 02 A+ 09 18 | | | | | | | |
| SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 026/030 | 063/070 | 089/100 | | | |
| 89 03 0 10 30 | | | | | | | |
| 111100 0212011000 00:11011110 | * | 021/030 | 056/070 | 077/100 | | | |
| 77 03 A+ 09 27 | | 014/020 | 052/050 | 068/100 | | | |
| 414464E COMPUTATIONAL OPTIMIZATION 67 03 A 08 24 | ^ | 014/030 | 053/070 | 067/100 | | | |
| | * | | | | 020/025 | | 021/025 |
| 82 01 0 10 10 | | | | | 020/025 | | 021/025 |
| 414465D SOCIAL MEDIA ANALYTICS | * | 023/030 | 070/070 | 093/100 | | | |
| 93 03 0 10 30 | | , | , | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 042/050 | | |
| 84 01 0 10 10 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 040/050 | |
| 80 01 0 10 10 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 019/025 | | 021/025 |
| 80 01 0 10 10 | * | | | | 044/050 | | |
| 414468 PROJECT WORK | * | | | | 044/050 | | |
| 88 04 O 10 40 414468 PROJECT WORK | * | | | | | | 093/100 |
| 93 02 0 10 20 | | | | | | | 093/100 |
| | * | | | | PP | | |
| PP 00 P 00 00 | | | | | LF | | |
| | | | | | | | |
| FOURTH YEAR SGPA : 8.66, TOTAL CREDITS EA | | | | | | | |
| EE CODA · O 70 CE CODA · O 60 TE CODA | . 0 | 24 | | | | | |

FE SGPA : 8.70 SE SGPA : 8.60 TE SGPA : 8.24
TOTAL GRADE POINTS / TOTAL CREDITS : 1625/190 CGPA : 8.55 FIRST CLASS WITH DISTINCTION

......CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION.....

| B150058524 CHANDAK PRAJWAL JAMANADAS | PR | ERNA | | 7170 | 0773B PIC | T[5] |
|--|---------|---------------|------------|---------|-----------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | 017/030 | 045/070 | 062/100 | | | |
| 62 03 A 08 24 | 005/000 | 005/050 | 0.50 (1.00 | | | |
| 414454 MACHINE LEARNING & APPS. | 025/030 | 035/070 | 060/100 | | | |
| 60 04 A 08 32 | 014/020 | 024/050 | 0.40 /1.00 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 014/030 | 034/070 | 048/100 | | | |
| 48 03 C 05 15 | 016/020 | 020/050 | 054/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 016/030 | 038/070 | 054/100 | | | |
| 54 03 B 06 18 | 015/020 | 022/050 | 050/100 | | | |
| 414457B SOFT COMPUTING | 017/030 | 033/070 | 050/100 | | | |
| 50 03 B 06 18 | | | | 044/050 | | |
| 414458 COMPUTER LABORATORY-VII | | | | 044/050 | | |
| 88 01 0 10 10 | | | | | 040/050 | |
| 414458 COMPUTER LABORATORY-VII | | | | | 042/050 | |
| 84 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | 040/050 | | |
| IIIIO OOM OIEN EMBOMIONI VIII | | | | 042/050 | | |
| · · · · · · · · · · · · · · · · · · · | | | | | | 040/050 |
| | | | | | | 042/050 |
| · · · · · · · · · · · · · · · · · · · | | | | | | 041/050 |
| 414460 PROJECT PHASE-I 82 02 O 10 20 | | | | | | 041/050 |
| 82 02 0 10 20 SEM.:2 | | | | | | |
| | 015/030 | 040/070 | 064/100 | | | |
| TITTOD DIDIKIDOTED COM OTIMO DIDILI | 015/030 | 049/070 | 064/100 | | | |
| 64 03 A 08 24 | | | | | | |

| 414463 UBIQUITOUS COMPUTING | * | 019/030 | 066/070 | 085/100 | | | |
|---|---|---------|---------|---------|---------|---------|---------|
| 85 03 O 10 30 414464D INTERNET AND WEB PROGRAMMING | * | 024/030 | 066/070 | 090/100 | | | |
| 90 03 O 10 30 414464D INTERNET AND WEB PROGRAMMING | * | | | | 021/025 | | 023/025 |
| 88 01 O 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 029/030 | 070/070 | 099/100 | | | |
| 99 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 046/050 | | |
| 92 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 042/050 | |
| 84 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 021/025 | | 022/025 |
| 86 01 0 10 10 414468 PROJECT WORK | * | | | | 046/050 | | |
| 92 04 0 10 40 | * | | | | 040/030 | | 004/100 |
| 414468 PROJECT WORK 94 02 0 10 20 | | | | | | | 094/100 |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |

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| B150058525 CHAUDHARI SNEHAL SAMPAT SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | SU | NITA CHAU | JDHARI | 7170 | 0779M_PIC | T[5] |
|--|-------------------------|---------|-----------|-----------|------------|--------------|---------|
| SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | IN | TH | [IN+TH] | TW | PR | OR |
| SEM.:1 | | | | | | | |
| | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 024/030 | 061/070 | 085/100 | | | |
| 85 03 0 10 30 | | 007/020 | 050/070 | 005/100 | | | |
| 414454 MACHINE LEARNING & APPS. 85 04 O 10 40 | | 02//030 | 058/070 | 085/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 022/030 | 051/070 | 073/100 | | | |
| 73 03 A+ 09 27 | | 022/030 | 031/0/0 | 073/100 | | | |
| | | 024/030 | 049/070 | 073/100 | | | |
| 73 | | | | | | | |
| 414457B SOFT COMPUTING 67 03 A 08 24 414458 COMPUTER LABORATORY-VII | | 023/030 | 044/070 | 067/100 | | | |
| 67 03 A 08 24 | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 047/050 | | |
| 94 01 0 10 10 | | | | | | | |
| | | | | | | 045/050 | |
| 90 01 0 10 10 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | | | 044/050 |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 044/050 |
| 88 01 0 10 10 414460 PROJECT PHASE-I | | | | | | | 047/050 |
| 94 02 0 10 20 | | | | | | | 047/050 |
| SEM.: 2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 028/030 | 062/070 | 090/100 | | | |
| 90 03 0 10 30 | | | 002,0.0 | 050, 100 | | | |
| 414463 UBIQUITOUS COMPUTING | * | 022/030 | 070/070 | 092/100 | | | |
| 92 03 0 10 30 | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 022/030 | 062/070 | 084/100 | | | |
| 84 03 0 10 30 | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 024/025 | | 023/025 |
| 94 01 0 10 10 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 028/030 | 070/070 | 098/100 | | | |
| 98 03 0 10 30 | | | | | 0.40 (0.50 | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 042/050 | | |
| 84 01 0 10 10 | 4 | | | | | 042/050 | |
| 414466 COMPUTER LABORATORY-IX 86 01 0 10 10 | | | | | | 043/050 | |
| 414467 COMPUTER LABORATORY-X | * | | | | 024/025 | | 024/025 |
| 96 01 0 10 10 | | | | | 024/025 | | 024/025 |
| 414468 PROJECT WORK | * | | | | 048/050 | | |
| 96 04 0 10 40 | | | | | 010,000 | | |
| 414468 PROJECT WORK | * | | | | | | 097/100 |
| 97 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |
| _ | | _ | | | | | |
| FOURTH YEAR SGPA : 9.73, TOTAL CREDITS EA | | | | | | | |
| FE SGPA: 9.82 SE SGPA: 9.66 TE SGPA | | | . 0 50 | DIDGE 6 | | | |
| TOTAL GRADE POINTS / TOTAL CREDITS : 182 | $\perp / \perp \rangle$ | U CGPA | • 9.58 | FIRST CLA | 722 MIIH D | T2.TINC.I.TC | NIN |

| B150058526 CHAVAN SURAJ RAJUDAS | MA | NGAL | | 7182 | 8626L PIC | T[5] |
|--|---|---------------|-----------|---------|-----------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | 017/030 | 038/070 | 055/100 | | | |
| 55 03 B+ 07 21 | 016/020 | 046/070 | 0.60/1.00 | | | |
| 414454 MACHINE LEARNING & APPS. 62 04 A 08 32 | 016/030 | 046/070 | 062/100 | | | |
| 62 | 015/030 | 028/070 | 043/100 | | | |
| 43 03 P 04 12 | 015/030 | 026/070 | 043/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 021/030 | 032/070 | 053/100 | | | |
| 53 03 B 06 18 | 021/030 | 032/070 | 033/100 | | | |
| 414457B SOFT COMPUTING | 012/030 | 045/070 | 057/100 | | | |
| 57 03 B+ 07 21 | , | | , | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 040/050 | | |
| 80 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 035/050 | |
| 70 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 039/050 | | |
| 78 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 035/050 |
| 70 01 A+ 09 09 | | | | | | 020/050 |
| 414460 PROJECT PHASE-I | | | | | | 039/050 |
| 78 02 A+ 09 18 SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * 021/030 | 045/070 | 066/100 | | | |
| 66 03 A 08 24 | 021/030 | 045/0/0 | 000/100 | | | |
| 00 03 A 00 24 | | | | | | |

| | 414463 | UBIQUITOU | S COMPU | ring | | * | 019/030 | 070/070 | 089/100 | | | |
|----|---------|------------|----------|----------------|--------|---|---------|---------|---------|---------|---------|---------|
| 89 | 03 | 0 ~ 10 | 30 | | | | | | | | | |
| 4 | | INTERNET . | AND WEB | PROGR <i>A</i> | MMING | * | 020/030 | 070/070 | 090/100 | | | |
| 90 | 03 | 0 10 | 30 | | | | | | | | | |
| 4 | 414464D | INTERNET . | AND WEB | PROGR <i>I</i> | MMING | * | | | | 017/025 | | 017/025 |
| 68 | 01 | A 08 | 08 | | | | | | | | | |
| 4 | | SOCIAL ME | DIA ANA | LYTICS | | * | 020/030 | 070/070 | 090/100 | | | |
| 90 | 03 | 0 10 | 30 | | | | | | | | | |
| | 414466 | COMPUTER | LABORATO | ORY-IX | | * | | | | 040/050 | | |
| 80 | 01 | 0 10 | 10 | | | | | | | | | |
| | 414466 | COMPUTER | LABORATO | ORY-IX | | * | | | | | 039/050 | |
| 78 | 01 | A+ 09 | 09 | | | | | | | | | |
| | 414467 | COMPUTER | LABORAT | ORY-X | | * | | | | 021/025 | | 020/025 |
| 82 | 01 | 0 10 | 10 | | | | | | | | | |
| | 414468 | PROJECT W | ORK | | | * | | | | 036/050 | | |
| 72 | 04 | A+ 09 | 36 | | | | | | | | | |
| | 414468 | PROJECT W | ORK | | | * | | | | | | 082/100 |
| 82 | 02 | 0 10 | 20 | | | | | | | | | |
| 4 | 410257F | MACHINE L | EARNING | USING | PYTHON | * | | | | PP | | |
| PP | 00 | P 00 | 00 | | | | | | | | | |
| | | | | | | | | | | | | |

FOURTH YEAR SGPA : 8.32, TOTAL CREDITS EARNED : 44
SE SGPA : 6.44 TE SGPA : 7.46
TOTAL GRADE POINTS / TOTAL CREDITS : 1031/140 CGPA : 7.36 FIRST CLASS

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| B150058527 CHIMNANI SAHIL AMAR RAKHI CHIMNANI 71700787B PICT[5] SUBJECT NAME IN TH [IN+TH] TW PR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 | | | | | | | | | | |
|---|------|----------|-----------|---------|---------|-----------|---------|--|--|--|
| B150058527 CHIMNANI SAHIL AMAR | | RA | KHI CHIMN | ANI | 7170 | 0787B_PIC | T[5] | | | |
| SUBJECT NAME | | IN | TH | [IN+TH] | TW | PR | OR | | | |
| SEM.:1 | | | | | | | | | | |
| SEM | | | | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 017/030 | 035/070 | 052/100 | | | | | | |
| 52 03 B 06 18 | | | | , | | | | | | |
| 414454 MACHINE LEARNING & APPS. | | 022/030 | 042/070 | 064/100 | | | | | | |
| 64 04 A 08 32 | | | | | | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 016/030 | 044/070 | 060/100 | | | | | | |
| 60 03 A 08 24 | | | | | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 024/030 | 041/070 | 065/100 | | | | | | |
| 65 03 A 08 24 | | | | | | | | | | |
| 414457B SOFT COMPUTING 55 03 B+ 07 21 | | 016/030 | 039/070 | 055/100 | | | | | | |
| 55 03 B+ 07 21 | | | | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 041/050 | | | | | |
| 82 01 0 10 10 | | | | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 042/050 | | | | |
| 84 01 0 10 10 | | | | | 045/050 | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 045/050 | | | | | |
| 90 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | | | 042/050 | | | |
| 84 01 0 10 10 | | | | | | | 042/050 | | | |
| 414460 PROJECT PHASE-I | | | | | | | 042/050 | | | |
| 84 02 0 10 20 | | | | | | | 042/030 | | | |
| SEM.: 2 | | | | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 023/030 | 052/070 | 075/100 | | | | | | |
| 75 03 A+ 09 27 | | 020, 000 | 002,0.0 | 0.0,100 | | | | | | |
| 414463 UBIOUITOUS COMPUTING | * | 021/030 | 069/070 | 090/100 | | | | | | |
| 90 03 0 10 30 | | | | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 017/030 | 055/070 | 072/100 | | | | | | |
| 72 03 A+ 09 27 | | | | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 020/025 | | 022/025 | | | |
| 84 01 0 10 10 | | | | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 026/030 | 070/070 | 096/100 | | | | | | |
| 96 03 0 10 30 | | | | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 040/050 | | | | | |
| 80 01 0 10 10 | | | | | | 0.41./050 | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 041/050 | | | | |
| 82 01 0 10 10 414467 COMPUTER LABORATORY-X | 4 | | | | 000/005 | | 000/005 | | | |
| TITTO, COMPOTENT EMBORATIONS IN | ^ | | | | 020/025 | | 022/025 | | | |
| · · · · · · · · · · · · · · · · · · · | * | | | | 046/050 | | | | | |
| 92 04 0 10 40 | | | | | 046/050 | | | | | |
| | * | | | | | | 093/100 | | | |
| 93 02 0 10 20 | | | | | | | 0/3/100 | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | | | | |
| PP 00 P 00 00 | | | | | | | | | | |
| | | | | | | | | | | |
| FOURTH YEAR SGPA : 8.93, TOTAL CREDITS EA | RNED | : 44 | | | | | | | | |
| FOURTH YEAR SGPA : 8.93, TOTAL CREDITS EARNED : 44 FE SGPA : 8.98 SE SGPA : 8.48 TE SGPA : 7.74 | | | | | | | | | | |

FE SGPA : 8.98 SE SGPA : 8.48 TE SGPA : 7.74
TOTAL GRADE POINTS / TOTAL CREDITS : 1622/190 CGPA : 8.54 FIRST CLASS WITH DISTINCTION

| B150058528 CHOUDHARI DIGVIJAY | | AI | SHWARYA | 71700796M PICT[5] | | | |
|---|----|---------|---------------|-------------------|---------|---------|---------|
| SUBJECT NAME | | IN | \mathtt{TH} | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | | |
| SEM.:1 | | | | | | | |
| ··· | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | * | 015/030 | 045/070 | 060/100 | | | |
| 60 03 A 08 24 | | 000/020 | 021/070 | 040/100 | | | |
| 414454 MACHINE LEARNING & APPS. | | 009/030 | 031/070 | 040/100 | | | |
| 40 04 P 04 16 414455 SOFTWARE DESIGN AND MODELING | * | 015/030 | 050/070 | 065/100 | | | |
| 65 03 A 08 24 | •• | 015/030 | 050/070 | 065/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 018/030 | 039/070 | 057/100 | | | |
| 57 03 B+ 07 21 | | 010/030 | 032/070 | 037/100 | | | |
| 414457B SOFT COMPUTING | * | 012/030 | 070/070 | 082/100 | | | |
| 82 03 0 10 30 | | 012/030 | 0,0,0,0 | 002/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 040/050 | | |
| 80 01 0 10 10 | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 030/050 | |
| 60 01 A 08 08 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 044/050 | | |
| 88 01 0 10 10 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 035/050 |
| 70 01 A+ 09 09 | | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | | 042/050 |
| 84 02 0 10 20 | | | | | | | |
| SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 011/030 | 060/070 | 071/100 | | | |
| 71 03 A+ 09 27 | | | | | | | |

| 414463 UBIQUITOUS COMPUTING | * | 010/030 | 070/070 | 080/100 | | | |
|---|---|---------|---------|---------|---------|---------|---------|
| 80 03 0 10 30 414464E COMPUTATIONAL OPTIMIZATION | * | 009/030 | 034/070 | 043/100 | | | |
| 43 03 P 04 12 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 016/025 | | 019/025 |
| 70 01 A+ 09 09 414465D SOCIAL MEDIA ANALYTICS | * | 019/030 | 070/070 | 089/100 | | | |
| 89 03 O 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 040/050 | | |
| 80 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 038/050 | |
| 76 01 A+ 09 09 414467 COMPUTER LABORATORY-X | * | | | | 017/025 | | 019/025 |
| 72 01 A+ 09 09 414468 PROJECT WORK | * | | | | 046/050 | | |
| 92 04 0 10 40 414468 PROJECT WORK | * | | | | 040/030 | | 096/100 |
| 96 02 0 10 20 | | | | | | | 096/100 |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058529 DANWE ASHUTOSH HEMRAJ | | RIJ | PALI | | 7170 | 0804F PIC | T[5] | | | | |
|---|-------|-----------|-----------|-----------|-------------|-----------|---------|--|--|--|--|
| SUBJECT NAME | | IN | TH | [IN+TH] | TW | PR | OR | | | | |
| Tot% Crd Grd GP CP P&R ORD | | | | | | | | | | | |
| SEM.:1 | | | | | | | | | | | |
| 41.4452 THEODMATION AND CURED CHOIDITE | | 016/020 | 050/070 | 0.60 /100 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY 68 03 A 08 24 | | 016/030 | 052/070 | 068/100 | | | | | | | |
| | | 023/030 | 060/070 | 083/100 | | | | | | | |
| 83 04 0 10 40 | | 023/030 | 000/070 | 003/100 | | | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 021/030 | 054/070 | 075/100 | | | | | | | |
| 75 03 A+ 09 27 | | | | | | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 024/030 | 046/070 | 070/100 | | | | | | | |
| 70 03 A+ 09 27 | | | | | | | | | | | |
| | | 024/030 | 051/070 | 075/100 | | | | | | | |
| 75 03 A+ 09 27 | | | | | 040/050 | | | | | | |
| 414458 COMPUTER LABORATORY-VII 84 01 0 10 10 | | | | | 042/050 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 040/050 | | | | | |
| 80 01 0 10 10 | | | | | | 010/030 | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 044/050 | | | | | | |
| 88 01 0 10 10 | | | | | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 042/050 | | | | |
| 84 01 0 10 10 | | | | | | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | | 045/050 | | | | |
| 90 02 0 10 20 SEM.:2 | | | | | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 027/030 | 066/070 | 093/100 | | | | | | | |
| 93 03 0 10 30 | | 027/030 | 000/070 | 0/3/100 | | | | | | | |
| 414463 UBIQUITOUS COMPUTING | * | 025/030 | 067/070 | 092/100 | | | | | | | |
| 92 03 0 10 30 | | | | | | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | 019/030 | 070/070 | 089/100 | | | | | | | |
| 89 03 0 10 30 | | | | | | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | | | | 024/025 | | 024/025 | | | | |
| 96 01 0 10 10 | * | 020/020 | 070/070 | 000/100 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS 98 03 0 10 30 | | 026/030 | 0707070 | 096/100 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 047/050 | | | | | | |
| 94 01 0 10 10 | | | | | 011,000 | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 046/050 | | | | | |
| 92 01 0 10 10 | | | | | | | | | | | |
| IIIIO COM OTER EMBORMORI A | * | | | | 024/025 | | 024/025 | | | | |
| 96 01 0 10 10 | | | | | 046/050 | | | | | | |
| 414468 PROJECT WORK 92 04 O 10 40 | * | | | | 046/050 | | | | | | |
| 92 04 0 10 40 414468 PROJECT WORK | * | | | | | | 096/100 | | | | |
| 96 02 0 10 20 | | | | | | | 000/100 | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | | | | | |
| PP 00 P 00 00 | | | | | | | | | | | |
| | | | | | | | | | | | |
| FOURTH YEAR SGPA : 9.66, TOTAL CREDITS EAR | | | | | | | | | | | |
| FE SGPA: 9.68 SE SGPA: 9.42 TE SGPA | | | . 0 20 | EIDGE GI | aa wiimii s | | AT. | | | | |
| TOTAL GRADE POINTS / TOTAL CREDITS : 1783 | s/19 | U CGPA | . 9.38 | FIRST CLA | SS WITH D | TSTINCTIO | IN | | | | |
| CONFIDENTIAL- FOR | ? \7F | RIFICATIO | N AND REC | ORD ONLY | AT COLLEG | E. NOT FO | ıR | | | | |
| | | | | | | | | | | | |

| B150058530 DEORE PRATUL KESHAV | AR | CHANA | 71601257L PICT[5] | | | |
|--|-----------|---------|-------------------|---------------|---------|----------|
| SUBJECT NAME | IN | TH | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| 41.4452 TATODMATTON AND GARDED GEGLIDITES | 014/020 | 020/070 | 050/100 | | | |
| 414453 INFORMATION AND CYBER SECURITY 52 03 B 06 18 | 014/030 | 038/070 | 052/100 | | | |
| 414454 MACHINE LEARNING & APPS. | 018/030 | 039/070 | 057/100 | | | |
| 57 04 B+ 07 28 | 010/030 | 032/070 | 037/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 015/030 | 036/070 | 051/100 | | | |
| 51 03 B 06 18 | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. | 016/030 | 038/070 | 054/100 | | | |
| 54 03 B 06 18 | | | | | | |
| 414457B SOFT COMPUTING | 018/030 | 048/070 | 066/100 | | | |
| 66 03 A 08 24 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 042/050 | | |
| 84 01 0 10 10 | | | | | 040/050 | |
| 414458 COMPUTER LABORATORY-VII 80 01 O 10 10 | | | | | 040/050 | |
| 80 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | 040/050 | | |
| 80 01 0 10 10 | | | | 040/030 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 035/050 |
| 70 01 A+ 09 09 | | | | | | 0337 030 |
| 414460 PROJECT PHASE-I | | | | | | 041/050 |
| 82 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * 015/030 | 056/070 | 071/100 | | | |
| 71 03 A+ 09 27 | | | | | | |
| | | | | | | |

| | B UBIQUITOUS COMPUTING | * | 022/030 | 070/070 | 092/100 | | | |
|--------|-------------------------------|---|---------|---------|---------|---------|---------|---------|
| 92 03 | 0 10 30 | | | | | | | |
| | INTERNET AND WEB PROGRAMMING | * | 018/030 | 070/070 | 088/100 | | | |
| 88 03 | 0 10 30 | | | | | | | |
| | INTERNET AND WEB PROGRAMMING | * | | | | 021/025 | | 020/025 |
| 82 01 | 0 10 10 | | | | | | | |
| | SOCIAL MEDIA ANALYTICS | * | 022/030 | 070/070 | 092/100 | | | |
| 92 03 | 0 10 30 | | | | | | | |
| 414466 | COMPUTER LABORATORY-IX | * | | | | 040/050 | | |
| 80 01 | 0 10 10 | | | | | | | |
| 414466 | COMPUTER LABORATORY-IX | * | | | | | 039/050 | |
| 78 01 | A+ 09 09 | | | | | | | |
| 41446' | COMPUTER LABORATORY-X | * | | | | 019/025 | | 019/025 |
| 76 01 | A+ 09 09 | | | | | | | |
| 414468 | B PROJECT WORK | * | | | | 044/050 | | |
| 88 04 | O 10 40 | | | | | | | |
| 414468 | PROJECT WORK | * | | | | | | 094/100 |
| 94 02 | 0 10 20 | | | | | | | |
| 410257 | MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 | P 00 00 | | | | | | | |

PAGE :- 16 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2020 DATE : 11 NOV 2020

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058531 DESHPANDE ADITYA PRASHANT SUBJECT NAME | | VA IN | RSHA TH | [IN+TH] | 7160 TW | 0865D PIC PR | T[5] OR |
|--|--------|----------|------------|---------|------------|-----------------|------------|
| Tot% Crd Grd GP CP P&R ORD SEM.:1 | | | | | | | |
| | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY 42 03 P 04 12 | | 008/030 | 034/070 | 042/100 | | | |
| 414454 MACHINE LEARNING & APPS. 60 04 A 08 32 | * | 010/030 | 050/070 | 060/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING 65 03 A 08 24 | * | 015/030 | 050/070 | 065/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 013/030 | 030/070 | 043/100 | | | |
| | * | 013/030 | 067/070 | 080/100 | | | |
| 80 03 0 10 30 414458 COMPUTER LABORATORY-VII | | | | | 023/050 | | |
| 46 01 C 05 05 414458 COMPUTER LABORATORY-VII | | | | | | 021/050 | |
| 42 01 P 04 04 414459 COMPUTER LABORATORY-VIII | | | | | 028/050 | | |
| 56 01 B+ 07 07 | | | | | | | 001/050 |
| 414459 COMPUTER LABORATORY-VIII 42 | | | | | | | 021/050 |
| 414460 PROJECT PHASE-I 80 02 O 10 20 | | | | | | | 040/050 |
| 310259C EMOTIONAL INTELLIGENCE PP 00 P 00 00 | | | | | PP | | |
| SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM 74 03 A+ 09 27 | * | 012/030 | 062/070 | 074/100 | | | |
| 414463 UBIQUITOUS COMPUTING 78 03 A+ 09 27 | * | 008/030 | 070/070 | 078/100 | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 007/030 | 038/070 | 045/100 | | | |
| 45 03 C 05 15 414464E COMPUTATIONAL OPTIMIZATION | | | | | 019/025 | | 016/025 |
| 70 01 A+ 09 09 414465D SOCIAL MEDIA ANALYTICS | | 015/030 | 031/070 | 046/100 | | | |
| 46 03 C 05 15 414466 COMPUTER LABORATORY-IX | | | | | 035/050 | | |
| 70 | | | | | | 025/050 | |
| 414466 COMPUTER LABORATORY-IX 70 | | | | | | 035/050 | |
| 414467 COMPUTER LABORATORY-X 70 | | | | | 012/025 | | 023/025 |
| 414468 PROJECT WORK 92 04 0 10 40 | | | | | 046/050 | | |
| 414468 PROJECT WORK | | | | | | | 096/100 |
| 96 02 0 10 20 FOURTH YEAR SGPA : 7.50, TOTAL CREDITS EAF | ריידאי | | | | | | |

FE SGPA : 6.30 SE SGPA : 5.48 TE SGPA : 6.07
TOTAL GRADE POINTS / TOTAL CREDITS : 1198/190 CGPA : 6.31 HIGHER SECOND CLASS

......CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION.....

| B150058532 DEVKATE APARNA INDRAJIT | SA | NGITA | | 71828675J PICT[5] | | |
|--|-------------|---------------|---------------|-------------------|---------------|---------------|
| SUBJECT NAME | IN | TH | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | • • • • • • | • • • • • • • | • • • • • • • | • • • • • • | • • • • • • • | • • • • • • • |
| 414453 INFORMATION AND CYBER SECURITY | 022/030 | 044/070 | 066/100 | | | |
| 66 03 A 08 24 | 022/030 | 044/0/0 | 000/100 | | | |
| 414454 MACHINE LEARNING & APPS. | 024/030 | 043/070 | 067/100 | | | |
| 67 04 A 08 32 | , | , | , | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 017/030 | 041/070 | 058/100 | | | |
| 58 03 B+ 07 21 | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. | 021/030 | 041/070 | 062/100 | | | |
| 62 03 A 08 24 | | | | | | |
| 414457B SOFT COMPUTING | 024/030 | 050/070 | 074/100 | | | |
| 74 03 A+ 09 27 | | | | 0.45 / 0.50 | | |
| 414458 COMPUTER LABORATORY-VII | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | 045/050 | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | |
| 90 01 0 10 10 | | | | 041/050 | | |
| 414459 COMPUTER LABORATORY-VIII 82 01 0 10 10 | | | | 041/050 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 042/050 |
| 84 01 0 10 10 | | | | | | 042/050 |
| 414460 PROJECT PHASE-I | | | | | | 047/050 |
| 94 02 O 10 20 | | | | | | 047/030 |
| SEM.:2 | | | | | | |
| | * 021/030 | 063/070 | 084/100 | | | |
| 84 03 0 10 30 | 021/030 | 003/070 | 004/100 | | | |
| 01 00 0 10 00 | | | | | | |

| 414 | | UBIQUIT | OUS C | OMPUT | TING | | * | 022/030 | 069/070 | 091/100 | | | |
|------|------|----------|-------|-------|----------|----------|---|---------|----------|---------|---------|---------|---------|
| 91 0 | 3 | 0 10 | 30 | | | | | | | | | | |
| 4144 | | INTERNE' | r and | WEB | PROGRA | AMMING | * | 021/030 | 070/070 | 091/100 | | | |
| | | 0 10 | | | | | | 022,000 | 0,0,0,0 | 0,2,200 | | | |
| | | INTERNE' | | พะอ | DDACD? | MMING | * | | | | 023/025 | | 024/025 |
| 94 0 | | 0 10 | | | FICOGICE | ZIMITING | | | | | 023/023 | | 024/023 |
| | | | | | | | _ | 000/000 | 070 /070 | 000/100 | | | |
| | | SOCIAL | | | | | * | 029/030 | 070/070 | 099/100 | | | |
| 99 0 | - | 0 10 | 30 | | | | | | | | | | |
| 414 | 1466 | COMPUTE | R LAB | ORATO | DRY-IX | | * | | | | 042/050 | | |
| 84 0 |)1 | 0 10 | 10 | | | | | | | | | | |
| 414 | 1466 | COMPUTE | R LAB | ORATO | DRY-IX | | * | | | | | 042/050 | |
| 84 0 |)1 | 0 10 | 10 | | | | | | | | | | |
| 414 | 1467 | COMPUTE | R LAB | ORATO |)RY-X | | * | | | | 021/025 | | 024/025 |
| | | 0 10 | | | | | | | | | , | | , |
| | | PROJECT | | | | | * | | | | 047/050 | | |
| | | 0 10 | | | | | | | | | 047/030 | | |
| | | PROJECT | | | | | + | | | | | | 097/100 |
| | | | | | | | • | | | | | | 097/100 |
| | - | 0 10 | 20 | | | | | | | | | | |
| | | MACHINE | | NING | USING | PYTHON | * | | | | PP | | |
| PP C | 00 | P 00 | 00 | | | | | | | | | | |
| | | | | | | | | | | | | | |

FOURTH YEAR SGPA : 9.27, TOTAL CREDITS EARNED : 44
SE SGPA : 8.70 TE SGPA : 9.13
TOTAL GRADE POINTS / TOTAL CREDITS : 1263/140 CGPA : 9.02 FIRST CLASS WITH DISTINCTION

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058533 DHONDE SHIVAM ASARAM SUBJECT NAME | | RA IN | JASHREE TH | [IN+TH] | 71700832M PICT[5] TW PR OR | | | | | |
|---|---|---------------|---------------|---------------|-------------------------------|---------------|---------------|--|--|--|
| Tot% Crd Grd GP CP P&R ORD | | III | 111 | [111 , 111] | 111 | FK | OIC | | | |
| SEM.:1 | | • • • • • • • | • • • • • • • | • • • • • • • | • • • • • • • | • • • • • • • | • • • • • • • | | | |
| 414453 INFORMATION AND CYBER SECURITY 68 03 A 08 24 | | 020/030 | 048/070 | 068/100 | | | | | | |
| | | 020/030 | 038/070 | 058/100 | | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING 62 03 A 08 24 | | 023/030 | 039/070 | 062/100 | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. 54 03 B 06 18 | | 018/030 | 036/070 | 054/100 | | | | | | |
| 414457B SOFT COMPUTING | | 019/030 | 041/070 | 060/100 | | | | | | |
| 60 03 A 08 24 414458 COMPUTER LABORATORY-VII | | | | | 040/050 | | | | | |
| 80 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 040/050 | | | | |
| 80 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 040/050 | | | | | |
| 80 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | | | 040/050 | | | |
| 80 01 0 10 10 414460 PROJECT PHASE-I | | | | | | | 039/050 | | | |
| 78 02 A+ 09 18 SEM.:2 | | | | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM 74 03 A+ 09 27 | * | 017/030 | 057/070 | 074/100 | | | | | | |
| | * | 017/030 | 070/070 | 087/100 | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | 021/030 | 069/070 | 090/100 | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | | | | 023/025 | | 024/025 | | | |
| 94 01 0 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 026/030 | 070/070 | 096/100 | | | | | | |
| 96 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 045/050 | | | | | |
| 90 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 045/050 | | | | |
| 90 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 020/025 | | 021/025 | | | |
| 82 01 0 10 10 414468 PROJECT WORK | * | | | | 045/050 | | | | | |
| 90 04 0 10 40 414468 PROJECT WORK | * | | | | | | 095/100 | | | |
| 95 02 0 10 20 | 4 | | | | DD | | 0,537,100 | | | |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | • | | | | PP | | | | | |
| FOURTH YEAR SGPA: 8.93, TOTAL CREDITS EARNED: 44 FE SGPA: 8.60 SE SGPA: 8.56 TE SGPA: 8.24 TOTAL GRADE POINTS / TOTAL CREDITS: 1630/190 CGPA: 8.58 FIRST CLASS WITH DISTINCTION | | | | | | | | | | |

| B150058534 DHONDGE ROSHAN GAJANAN | | VA | NDANA | 71601341L PICT[5] | | | |
|---|---|---------|---------------|-------------------|---------|---------|---------|
| SUBJECT NAME | | IN | \mathtt{TH} | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | | |
| SEM.:1 | | | | | | | |
| | | 010/000 | 20+/000 | 0.40 /1.00 | | | |
| 414453 INFORMATION AND CYBER SECURITY 40 03 P 04 12 1\$ | | 010/030 | 30\$/070 | 040/100 | | | |
| 40 03 P 04 12 1\$ 414454 MACHINE LEARNING & APPS. | * | 007/030 | 035/070 | 042/100 | | | |
| 42 04 P 04 16 | | 007/030 | 035/070 | 042/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | * | 006/030 | 034/070 | 40#/100 | | | |
| 40 03 P 04 12 # | | 000/030 | 034/070 | 40#/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | * | 006/030 | 050/070 | 056/100 | | | |
| 56 03 B+ 07 21 | | , | | , | | | |
| 414457B SOFT COMPUTING | * | 012/030 | 041/070 | 053/100 | | | |
| 53 03 B 06 18 | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | * | | | | 032/050 | | |
| 64 01 A 08 08 | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | * | | | | | 030/050 | |
| 60 01 A 08 08 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | * | | | | 035/050 | | |
| 70 01 A+ 09 09 | | | | | | | 005/050 |
| 414459 COMPUTER LABORATORY-VIII | * | | | | | | 035/050 |
| 70 01 A+ 09 09 | | | | | | | 020/050 |
| 414460 PROJECT PHASE-I 64 02 A 08 16 | | | | | | | 032/050 |
| 64 02 A 08 16 SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 018/030 | 041/070 | 059/100 | | | |
| 59 03 B+ 07 21 | | 010/030 | 041/0/0 | 039/100 | | | |
| 27 03 II 01 21 | | | | | | | |

| | 414463 | UBIQUITOUS | COMPUTING | * | 016/030 | 038/070 | 054/100 | | | | |
|-----|---------|--------------------|--------------|-----------------|---------|---------|---------|---------|---------|---------|--|
| 54 | 03 | в 06 18 | | | | | | | | | |
| 4 | 114464D | INTERNET AND | D WEB PROGRA | AMMING * | 015/030 | 067/070 | 082/100 | | | | |
| 82 | 03 | 0 10 30 | | | | | | | | | |
| 4 | 114464D | INTERNET AN | D WEB PROGRA | AMMING * | | | | 015/025 | | 015/025 | |
| 60 | 01 | A 08 08 | | | | | | | | | |
| 4 | 114465D | SOCIAL MEDIA | A ANALYTICS | * | 018/030 | 052/070 | 070/100 | | | | |
| 70 | 03 | A+ 09 27 | | | | | | | | | |
| | 414466 | COMPUTER LA | BORATORY-IX | * | | | | 037/050 | | | |
| 74 | | A+ 09 09 | | | | | | , | | | |
| | 414466 | COMPUTER LA | BORATORY-IX | * | | | | | 035/050 | | |
| 70 | | A+ 09 09 | | | | | | | , | | |
| , 0 | | COMPUTER LA | | * | | | | 019/025 | | 018/025 | |
| 74 | 01 | A+ 09 09 | | | | | | 017,015 | | 010,010 | |
| | | PROJECT WOR | | * | | | | 036/050 | | | |
| 72 | 04 | A+ 09 36 | | | | | | 030,030 | | | |
| , _ | | PROJECT WOR | | * | | | | | | 080/100 | |
| 80 | 02 | 0 10 20 | | | | | | | | 000/100 | |
| | | | RNING USING | DVTHON * | | | | PP | | | |
| | | 1.17.7C11.TAD TIDE | CTATIO ODIIO | T T T T T T T A | | | | E E | | | |
| PP. | 0.0 | P 00 00 | | | | | | | | | |

FOURTH YEAR SGPA : 7.18, TOTAL CREDITS EARNED : 44

FE SGPA : 7.66 SE SGPA : 6.48 TE SGPA : 5.07

TOTAL GRADE POINTS / TOTAL CREDITS : 1256/190 CGPA : 6.61 HIGHER SECOND CLASS

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058535 DHONDGE SWARAJ PRABHAKAR SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | IN | UJWALA IN TH | | | 71828689J PICT[5] TW PR OR | | |
|--|----------------|-----------------|--------------------------------|-----------------|-------------------------------|-------------------------|--|
| SEM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | 019/ | 030 040/0 | 070 059/100 | | | | |
| 59 03 B+ 07 21 414454 MACHINE LEARNING & APPS. | 017/ | 030 035/0 | 070 052/100 | | | | |
| 52 04 B 06 24 414455 SOFTWARE DESIGN AND MODELING | | | | | | | |
| 49 03 C 05 15 414456E BUS. ANALYTICS & INTEL. | | | | | | | |
| 70 03 A+ 09 27 | | | | | | | |
| 414457B SOFT COMPUTING 69 03 A 08 24 | 022/ | 030 047/0 | 069/100 | | | | |
| 414458 COMPUTER LABORATORY-VII 82 01 | | | | 041/050 | | | |
| 414458 COMPUTER LABORATORY-VII 74 | | | | | 037/050 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 041/050 | | | |
| 82 | | | | | | 042/050 | |
| 84 01 0 10 10 414460 PROJECT PHASE-I | | | | | | 044/050 | |
| 88 02 0 10 20 SEM.:2 | | | | | | , | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * 018/ | 030 056/0 | 070 074/100 | | | | |
| | * 023/ | 030 070/0 | 070 093/100 | | | | |
| 93 03 0 10 30 414464D INTERNET AND WEB PROGRAMMING | * 029/ | 030 070/0 | 070 099/100 | | | | |
| 99 03 0 10 30 414464D INTERNET AND WEB PROGRAMMING | * | | | 021/025 | | 023/025 | |
| 88 01 0 10 10 | * 029/ | 120 070/0 | 070 099/100 | | | 023, 023 | |
| 99 03 0 10 30 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX 86 01 0 10 10 | * | | | 043/050 | | | |
| 414466 COMPUTER LABORATORY-IX 80 01 0 10 10 | * | | | | 040/050 | | |
| 414467 COMPUTER LABORATORY-X 82 01 0 10 10 | * | | | 020/025 | | 021/025 | |
| 414468 PROJECT WORK | * | | | 049/050 | | | |
| 98 | * | | | | | 098/100 | |
| 98 02 0 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | PP | | | |
| PP 00 P 00 00 | | | | | | | |
| FOURTH YEAR SGPA : 8.80, TOTAL CREDITS EA SE SGPA : 7.38 | | IDA : 7 86 | FIRST CI | ערדע פפג. | DISTINCTI | NNI. | |
| | | | | | | | |
| CONFIDENTIAL- FO | R VERIFICA | ATTON AND | RECORD UNLI | AI COLLE | GE, NOI FO |)K | |
| B150058536 DHOTRE AJINKYA ANIL | | DHOTRE U | JJWALA ANIL [IN+TH] | 717 | 00833K PIC | T[5] | |
| SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | IN | TH | [IN+TH] | TW | PR | OR | |
| SEM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | 010/ | 030 038/0 | 070 048/100 | | | | |
| 48 03 C 05 15 414454 MACHINE LEARNING & APPS. | 019/ | 030 040/0 | 070 059/100 | | | | |
| | | | | | | | |
| 59 04 B+ 07 28 | 014/ | 030 031/0 | 70 045/100 | | | | |
| 59 | | | | | | | |
| 59 04 B+ 07 28 414455 SOFTWARE DESIGN AND MODELING 45 03 C 05 15 414456E BUS. ANALYTICS & INTEL. 44 03 P 04 12 | 016/ | 030 028/0 | 070 044/100 | | | | |
| 59 04 B+ 07 28 414455 SOFTWARE DESIGN AND MODELING 45 03 C 05 15 414456E BUS. ANALYTICS & INTEL. 44 03 P 04 12 414457B SOFT COMPUTING 53 03 B 06 18 | | 030 028/0 | 070 044/100 | | | | |
| 59 04 B+ 07 28 414455 SOFTWARE DESIGN AND MODELING 45 03 C 05 15 414456E BUS. ANALYTICS & INTEL. 44 03 P 04 12 414457B SOFT COMPUTING 53 03 B 06 18 414458 COMPUTER LABORATORY-VII 70 01 A+ 09 09 | 016/ | 030 028/0 | 070 044/100 | | | | |
| 59 04 B+ 07 28 414455 SOFTWARE DESIGN AND MODELING 45 03 C 05 15 414456E BUS. ANALYTICS & INTEL. 44 03 P 04 12 414457B SOFT COMPUTING 53 03 B 06 18 414458 COMPUTER LABORATORY-VII | 016/ | 030 028/0 | 070 044/100 | | 020/050 | | |
| 59 04 B+ 07 28 414455 SOFTWARE DESIGN AND MODELING 45 03 C 05 15 414456E BUS. ANALYTICS & INTEL. 44 03 P 04 12 414457B SOFT COMPUTING 53 03 B 06 18 414458 COMPUTER LABORATORY-VII 70 01 A+ 09 09 414458 COMPUTER LABORATORY-VII 40 01 P 04 04 414459 COMPUTER LABORATORY-VIII | 016/0 014/0 | 030 028/0 | 070 044/100 070 053/100 | 035/050 | 020/050 | | |
| 59 04 B+ 07 28 414455 SOFTWARE DESIGN AND MODELING 45 03 C 05 15 414456E BUS. ANALYTICS & INTEL. 44 03 P 04 12 414457B SOFT COMPUTING 53 03 B 06 18 414458 COMPUTER LABORATORY-VII 70 01 A+ 09 09 414458 COMPUTER LABORATORY-VII 40 01 P 04 04 414459 COMPUTER LABORATORY-VIII 88 01 0 10 10 414459 COMPUTER LABORATORY-VIII | 016/0 014/0 | 030 028/0 | 070 044/100 070 053/100 | 035/050 | 020/050 | 030/050 | |
| 59 04 B+ 07 28 414455 SOFTWARE DESIGN AND MODELING 45 03 C 05 15 414456E BUS. ANALYTICS & INTEL. 44 03 P 04 12 414457B SOFT COMPUTING 53 03 B 06 18 414458 COMPUTER LABORATORY-VII 70 01 A+ 09 09 414458 COMPUTER LABORATORY-VII 40 01 P 04 04 414459 COMPUTER LABORATORY-VIII 88 01 0 10 10 | 016/0 014/0 | 030 028/0 | 070 044/100 070 053/100 | 035/050 | 020/050 | | |

414462 DISTRIBUTED COMPUTING SYSTEM * 020/030 049/070 069/100 69 03 A 08 24 --- ---

| 414463 UBIQUITOUS COMPUTING | * | 017/030 | 064/070 | 081/100 | | | |
|---|---|----------|---------|----------|---------|---------|---------|
| 81 03 O 10 30 414464E COMPUTATIONAL OPTIMIZATION | * | 012/030 | 048/070 | 060/100 | | | |
| 60 03 A 08 24 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 020/025 | | 020/025 |
| 80 01 O 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 023/030 | 050/070 | 073/100 | | | |
| 73 03 A+ 09 27 414466 COMPUTER LABORATORY-IX | * | 023, 030 | 000,070 | 0.0, 200 | 040/050 | | |
| 80 01 0 10 10 | | | | | 040/030 | | |
| 414466 COMPUTER LABORATORY-IX 76 | * | | | | | 038/050 | |
| 414467 COMPUTER LABORATORY-X 74 | * | | | | 018/025 | | 019/025 |
| 414468 PROJECT WORK 92 04 0 10 40 | * | | | | 046/050 | | |
| 414468 PROJECT WORK | * | | | | | | 096/100 |
| 96 02 O 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058537 DIGHE ROHAN SHIVAJI SUBJECT NAME | | SU | NANDA | [IN+TH] | 7170 | 0837B_PIC | |
|---|-------|----------|---------|-----------|-----------|-----------|---------|
| SUBJECT NAME | | ΙN | .I.H | [TN+,I,H] | .T.M | PR | OR |
| Tot% Crd Grd GP CP P&R ORD SEM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 018/030 | 035/070 | 053/100 | | | |
| 53 03 B 06 18 | | 010,000 | 000,010 | 000, 100 | | | |
| 414454 MACHINE LEARNING & APPS. | | 019/030 | 037/070 | 056/100 | | | |
| 56 04 B+ 07 28 | | 000/020 | 020/050 | 050/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING 59 03 B+ 07 21 | | 020/030 | 039/070 | 059/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 018/030 | 033/070 | 051/100 | | | |
| 51 03 B 06 18 | | | | | | | |
| 414457B SOFT COMPUTING 56 03 B+ 07 21 | | 016/030 | 040/070 | 056/100 | | | |
| 56 03 B+ 07 21 | | | | | 0.40 /050 | | |
| 414458 COMPUTER LABORATORY-VII 86 01 | | | | | 043/050 | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 038/050 | |
| 76 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 041/050 | | |
| 82 01 0 10 10 | | | | | | | 030/050 |
| 414459 COMPUTER LABORATORY-VIII 76 | | | | | | | 038/050 |
| 414460 PROJECT PHASE-I | | | | | | | 040/050 |
| 80 02 0 10 20 | | | | | | | 010,000 |
| SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 013/030 | 049/070 | 062/100 | | | |
| 62 03 A 08 24 | _ | 016/020 | 070/070 | 006/100 | | | |
| 414463 UBIQUITOUS COMPUTING 86 03 0 10 30 | * | 016/030 | 070/070 | 086/100 | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 014/030 | 059/070 | 073/100 | | | |
| 73 | | 011, 000 | 000,010 | 0,0,100 | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 020/025 | | 018/025 |
| 76 01 A+ 09 09 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 025/030 | 070/070 | 095/100 | | | |
| 95 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 040/050 | | |
| 80 01 0 10 10 | | | | | 040/030 | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 039/050 | |
| 78 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 021/025 | | 021/025 |
| 84 01 0 10 10 414468 PROJECT WORK | * | | | | 045/050 | | |
| 90 04 0 10 40 | | | | | 045/050 | | |
| 414468 PROJECT WORK | * | | | | | | 093/100 |
| 93 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |
| FOURTH YEAR SGPA : 8.48, TOTAL CREDITS EAR | ייווכ | . 44 | | | | | |
| FE SGPA : 9.06 SE SGPA : 8.26 TE SGPA | | | | | | | |
| TOTAL GRADE POINTS / TOTAL CREDITS : 1568 | 3/19 | 0 CGPA | : 8.25 | FIRST CLA | SS WITH D | ISTINCTIO | N |

DISTRIBUTION.....

| B150058538 FALANE SHRADDHA RAMESH | RO | HINI | | 7170 | 0845C PIC | T[5] |
|---|-----------|---------------|------------|---------------|-----------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| | 010/000 | 0.40.7000 | 0.65 (1.00 | | | |
| 414453 INFORMATION AND CYBER SECURITY 67 03 A 08 24 | 018/030 | 049/070 | 067/100 | | | |
| 67 03 A 08 24 414454 MACHINE LEARNING & APPS. | 021/030 | 044/070 | 065/100 | | | |
| 65 04 A 08 32 | 021/030 | 044/0/0 | 003/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 020/030 | 053/070 | 073/100 | | | |
| 73 03 A+ 09 27 | 0207 030 | 0337070 | 0737100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 024/030 | 040/070 | 064/100 | | | |
| 64 03 A 08 24 | | | | | | |
| 414457B SOFT COMPUTING | 023/030 | 052/070 | 075/100 | | | |
| 75 03 A+ 09 27 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | |
| 90 01 0 10 10 | | | | 020/050 | | |
| 414459 COMPUTER LABORATORY-VIII 76 | | | | 038/050 | | |
| 76 | | | | | | 040/050 |
| 80 01 0 10 10 | | | | | | 040/050 |
| 414460 PROJECT PHASE-I | | | | | | 042/050 |
| 84 02 0 10 20 | | | | | | 012/030 |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * 025/030 | 046/070 | 071/100 | | | |
| 71 03 A+ 09 27 | , | -, | , , , , | | | |
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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B15005853 | 9 FIRODIYA ABHISHEK SANDEEP SUBJECT NAME | | FI | RODIYA NU | TAN SANDE | EP 7170 | 0846M PIC | T[5] |
|------------------|--|------|-------------|---------------|-------------|---------------|---------------|---------------|
| Tot% Crd | Grd GP CP P&R ORD | | ΙN | TH | [IN+TH] | TW | PR | OR |
| SEM.:1 | | | • • • • • • | • • • • • • • | • • • • • • | • • • • • • • | • • • • • • • | • • • • • • • |
| | INFORMATION AND CYBER SECURITY B+ 07 21 | | 017/030 | 039/070 | 056/100 | | | |
| 414454 | MACHINE LEARNING & APPS. | | 026/030 | 048/070 | 074/100 | | | |
| | A+ 09 36 SOFTWARE DESIGN AND MODELING | | 023/030 | 047/070 | 070/100 | | | |
| | A+ 09 27 BUS. ANALYTICS & INTEL. | | 024/030 | 043/070 | 067/100 | | | |
| 67 03 414457B | A 08 24 SOFT COMPUTING | | 023/030 | 050/070 | 073/100 | | | |
| 73 03 414458 | A+ 09 27 COMPUTER LABORATORY-VII | | | | | 046/050 | | |
| 92 01 414458 | O 10 10 COMPUTER LABORATORY-VII | | | | | | 045/050 | |
| 90 01 414459 | O 10 10 COMPUTER LABORATORY-VIII | | | | | 046/050 | | |
| 92 01 414459 | O 10 10 COMPUTER LABORATORY-VIII | | | | | | | 043/050 |
| 86 01 | O 10 10 PROJECT PHASE-I | | | | | | | 047/050 |
| 94 02 SEM.:2 | 0 10 20 | | | | | | | 047/030 |
| | DISTRIBUTED COMPUTING SYSTEM | * | 027/030 | 052/070 | 079/100 | | | |
| 414463 | A+ 09 27 UBIQUITOUS COMPUTING | * | 024/030 | 070/070 | 094/100 | | | |
| | O 10 30 INTERNET AND WEB PROGRAMMING | * | 028/030 | 070/070 | 098/100 | | | |
| 98 03 414464D | O 10 30 INTERNET AND WEB PROGRAMMING | * | | | | 022/025 | | 023/025 |
| 90 01 414465D | O 10 10 SOCIAL MEDIA ANALYTICS | * | 027/030 | 070/070 | 097/100 | | | |
| 97 03 414466 | O 10 30 COMPUTER LABORATORY-IX | * | | | | 045/050 | | |
| 90 01 414466 | O 10 10 COMPUTER LABORATORY-IX | * | | | | | 047/050 | |
| 94 01 414467 | O 10 10 COMPUTER LABORATORY-X | * | | | | 023/025 | | 023/025 |
| 92 01 | O 10 10 PROJECT WORK | * | | | | 047/050 | | |
| 94 04 | O 10 40 PROJECT WORK | * | | | | | | 097/100 |
| 97 02 | O 10 20 | * | | | | PP | | 097/100 |
| | MACHINE LEARNING USING PYTHON P 00 00 | | | | | PP | | |
| FE SGPA : | AR SGPA : 9.36, TOTAL CREDITS EAF 9.58 SE SGPA : 9.10 TE SGPA DE POINTS / TOTAL CREDITS : 1764 | : 9 | .09 | : 9.28 | FIRST CLA | SS WITH D | ISTINCTIO | N |
| | | R VE | RIFICATIO | N AND REC | ORD ONLY | AT COLLEG | E, NOT FO | R |
| B15005854 | O GARJE SWAPNIL SURYABHAN | | PR | ATIBHA | _ | 7170 | 0855L PIC | T[5] |

| B150058540 GARJE SWAPNIL SURYABHAN | PR | ATIBHA | | 7170 | 0855L PIC | T[5] |
|--|-----------|---------------|---------|---------|-----------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | 013/030 | 030/070 | 043/100 | | | |
| 43 03 P 04 12 | 015/020 | 022/070 | 040/100 | | | |
| 414454 MACHINE LEARNING & APPS. 48 04 C 05 20 | 015/030 | 033/070 | 048/100 | | | |
| 48 | 015/030 | 037/070 | 052/100 | | | |
| 52 03 B 06 18 | 013/030 | 037/070 | 032/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 019/030 | 032/070 | 051/100 | | | |
| 51 03 B 06 18 | 019/030 | 032/070 | 031/100 | | | |
| 414457B SOFT COMPUTING | 012/030 | 033/070 | 045/100 | | | |
| 45 03 C 05 15 | , | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 040/050 | | |
| 80 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 035/050 | |
| 70 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 041/050 | | |
| 82 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 034/050 |
| 68 01 A 08 08 | | | | | | 000/050 |
| 414460 PROJECT PHASE-I | | | | | | 039/050 |
| 78 02 A+ 09 18 SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * 013/030 | 038/070 | 051/100 | | | |
| 51 03 B 06 18 | 013/030 | 030/0/0 | 021/100 | | | |
| JI 03 B 00 10 | | | | | | |

| 414463 UBIQUITOUS COMPUTING | * | 021/030 | 069/070 | 090/100 | | | |
|--|---|---------|---------|---------|---------|---------|---------|
| 90 03 O 10 30 414464E COMPUTATIONAL OPTIMIZATION | * | 013/030 | 045/070 | 058/100 | | | |
| 58 03 B+ 07 21 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 021/025 | | 019/025 |
| 80 01 0 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 012/030 | 070/070 | 082/100 | | | |
| 82 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 040/050 | | |
| 80 01 0 10 10 | * | | | | 0107030 | 040/050 | |
| 414466 COMPUTER LABORATORY-IX 80 01 0 10 10 | | | | | | 040/050 | |
| 414467 COMPUTER LABORATORY-X 76 | * | | | | 019/025 | | 019/025 |
| 414468 PROJECT WORK 88 04 O 10 40 | * | | | | 044/050 | | |
| 414468 PROJECT WORK 92 02 0 10 20 | * | | | | | | 092/100 |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

FOURTH YEAR SGPA : 7.64, TOTAL CREDITS EARNED : 44

FE SGPA : 7.62 SE SGPA : 7.48 TE SGPA : 6.85

TOTAL GRADE POINTS / TOTAL CREDITS : 1406/190 CGPA : 7.40 FIRST CLASS

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2020 PAGE :- 21 DATE : 11 NOV 2020

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| SUBJECT NAME | | IN | TH | | TW | 0877M PIC PR | OR |
|---|---|---------|---------|---------|---------|-----------------|---------|
| Tot% Crd Grd GP CP P&R ORD | | | | | | | |
| SEM.:1 | | | | | | | |
| | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 017/030 | 037/070 | 054/100 | | | |
| 54 03 B 06 18 | | | | | | | |
| 414454 MACHINE LEARNING & APPS. | | 025/030 | 058/070 | 083/100 | | | |
| 83 04 0 10 40 | | | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 018/030 | 045/070 | 063/100 | | | |
| 63 03 A 08 24 | | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 019/030 | 040/070 | 059/100 | | | |
| 59 03 B+ 07 21 | | | | | | | |
| 414457B SOFT COMPUTING | | 018/030 | 043/070 | 061/100 | | | |
| 414457B SOFT COMPUTING 61 03 A 08 24 | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 042/050 | | |
| 84 01 0 10 10 | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 044/050 | |
| 88 01 0 10 10 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 046/050 | | |
| 92 01 0 10 10 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 046/050 |
| 92 01 0 10 10 | | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | | 042/050 |
| 84 02 0 10 20 | | | | | | | |
| SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 023/030 | 063/070 | 086/100 | | | |
| 86 03 0 10 30 | | | | | | | |
| 414463 UBIQUITOUS COMPUTING | * | 025/030 | 070/070 | 095/100 | | | |
| 95 03 0 10 30 | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 015/030 | 052/070 | 067/100 | | | |
| 67 03 A 08 24 | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 018/025 | | 021/025 |
| 78 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 024/030 | 070/070 | 094/100 | | | |
| 94 03 0 10 30 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 043/050 | | |
| 86 01 0 10 10 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 042/050 | |
| 84 01 0 10 10 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 019/025 | | 021/025 |
| 80 01 0 10 10 | | | | | | | |
| 414468 PROJECT WORK | * | | | | 046/050 | | |
| 92 04 0 10 40 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 094/100 |
| 94 02 0 10 20 | | | | | | | - , , - |
| | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |
| | | | | | | | |

FE SGPA: 9.62 SE SGPA: 8.72 TE SGPA: 7.96
TOTAL GRADE POINTS / TOTAL CREDITS: 1683/190 CGPA: 8.86 FIRST CLASS WITH DISTINCTION

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| B150058542 GOYAL VARUN PRAVEEN | AN | ITA | | 7170 | 0879H PIC | T[5] |
|--|----------|---------------|----------|---------------|-----------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| 41.4452 TATOOMATTON AND CAPED CHOUDING | 000/020 | 052/070 | 072/100 | | | |
| 414453 INFORMATION AND CYBER SECURITY 73 03 A+ 09 27 | 020/030 | 053/070 | 073/100 | | | |
| 414454 MACHINE LEARNING & APPS. | 020/030 | 058/070 | 078/100 | | | |
| 78 04 A+ 09 36 | 020/030 | 030/070 | 0/0/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 018/030 | 049/070 | 067/100 | | | |
| 67 03 A 08 24 | 010, 030 | 015,0.0 | 007, 200 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 022/030 | 055/070 | 077/100 | | | |
| 77 03 A+ 09 27 | | | | | | |
| 414457B SOFT COMPUTING | 023/030 | 053/070 | 076/100 | | | |
| 76 03 A+ 09 27 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 046/050 | | |
| 92 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 042/050 | |
| 84 01 0 10 10 | | | | 044/050 | | |
| 414459 COMPUTER LABORATORY-VIII 88 01 O 10 10 | | | | 044/050 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 040/050 |
| 80 01 0 10 10 | | | | | | 040/050 |
| 414460 PROJECT PHASE-I | | | | | | 047/050 |
| 94 02 0 10 20 | | | | | | 0177030 |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM * | 028/030 | 062/070 | 090/100 | | | |
| 90 03 0 10 30 | , | | | | | |
| | | | | | | |

| 414463 UBIQUITOUS COMPUTING | * | 026/030 | 070/070 | 096/100 | | | |
|--|---|---------|---------|---------|---------|---------|---------|
| 96 03 0 10 30 414464D INTERNET AND WEB PROGRAMMING | * | 029/030 | 070/070 | 099/100 | | | |
| 99 03 0 10 30 | | 025/050 | 0707070 | 000/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | | | | 024/025 | | 024/025 |
| 96 01 0 10 10 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 025/030 | 070/070 | 095/100 | | | |
| 95 03 0 10 30 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 048/050 | | |
| 96 01 0 10 10 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 045/050 | |
| 90 01 0 10 10 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 023/025 | | 023/025 |
| 92 01 0 10 10 | | | | | | | |
| 414468 PROJECT WORK | * | | | | 048/050 | | |
| 96 04 0 10 40 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 098/100 |
| 98 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

FOURTH YEAR SGPA : 9.57, TOTAL CREDITS EARNED : 44
FE SGPA : 9.52 SE SGPA : 9.40 TE SGPA : 9.02
TOTAL GRADE POINTS / TOTAL CREDITS : 1782/190 CGPA : 9.38 FIRST CLASS WITH DISTINCTION

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058543 GUJARATHI PURWA ABHIJEET | | MA | DHAVI | | 71700882H PICT[5] | | |
|---|--------|-----------|-----------|-----------|-------------------|-----------|---------|
| SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | IN | TH | [IN+TH] | TW | PR | OR |
| SEM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURIT | Y | 020/030 | 048/070 | 068/100 | | | |
| 68 03 A 08 24 414454 MACHINE LEARNING & APPS. | | 019/030 | 043/070 | 062/100 | | | |
| 62 | | 020/030 | 039/070 | 059/100 | | | |
| 59 03 B+ 07 21 | | 026/030 | | | | | |
| 414456E BUS. ANALYTICS & INTEL. 61 03 A 08 24 | | | 035/070 | 061/100 | | | |
| 414457B SOFT COMPUTING 62 03 A 08 24 | | 018/030 | 044/070 | 062/100 | | | |
| 414458 COMPUTER LABORATORY-VII 80 01 0 10 10 | | | | | 040/050 | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 040/050 | |
| 80 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 043/050 | | |
| 86 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | | | 043/050 |
| 86 01 0 10 10 414460 PROJECT PHASE-I | | | | | | | 036/050 |
| 72 02 A+ 09 18 | | | | | | | 036/030 |
| SEM.:2 414462 DISTRIBUTED COMPUTING SYSTEM | * | 024/030 | 045/070 | 069/100 | | | |
| 69 03 A 08 24 414463 UBIQUITOUS COMPUTING | * | 022/030 | 070/070 | 092/100 | | | |
| 92 03 0 10 30 | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION 82 03 0 10 30 | * | 019/030 | 063/070 | 082/100 | | | |
| 414464E COMPUTATIONAL OPTIMIZATION 84 01 0 10 10 | * | | | | 021/025 | | 021/025 |
| 414465D SOCIAL MEDIA ANALYTICS | * | 022/030 | 070/070 | 092/100 | | | |
| 92 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 040/050 | | |
| 80 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 042/050 | |
| 84 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 019/025 |
| 82 01 0 10 10 | | | | | | | 019/025 |
| 414468 PROJECT WORK 80 04 O 10 40 | * | | | | 040/050 | | |
| 414468 PROJECT WORK 90 02 0 10 20 | * | | | | | | 090/100 |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |
| FOURTH YEAR SGPA: 9.02, TOTAL CREDITS FE SGPA: 8.20 SE SGPA: 7.72 TE SG TOTAL GRADE POINTS / TOTAL CREDITS: 1 | PA : 7 | .26 | : 8.04 | FIRST CLA | .SS WITH D | ISTINCTIC | N |
| | FOR VE | RIFICATIO | N AND REC | CORD ONLY | AT COLLEG | E, NOT FC | R |
| B150058544 GUNSHETTI AKSHAY DNYANOBA | | TN | DUMATI | | 7170 | 0883F PIC | ም[ፍ] |
| SUBJECT NAME | | IN | TH | [IN+TH] | TW | PR | OR |

| B15005854 | 4 GUNSHETTI AKSHAY DNYANOBA | IN | DUMATI | 71700883F PICT[5] | | | |
|------------------|--|-----------|---------|-------------------|---------------|---------|---------|
| | SUBJECT NAME | IN | TH | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd | Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | | |
| 414453 65 03 | INFORMATION AND CYBER SECURITY A 08 24 | 019/030 | 046/070 | 065/100 | | | |
| | MACHINE LEARNING & APPS. A+ 09 36 | 024/030 | 046/070 | 070/100 | | | |
| 414455 68 03 | SOFTWARE DESIGN AND MODELING A 08 24 | 022/030 | 046/070 | 068/100 | | | |
| | BUS. ANALYTICS & INTEL. | 019/030 | 042/070 | 061/100 | | | |
| 61 03 414457B | A 08 24 SOFT COMPUTING | 017/030 | 050/070 | 067/100 | | | |
| 67 03 | A 08 24 | | | | | | |
| 414458 | COMPUTER LABORATORY-VII | | | | 042/050 | | |
| 84 01 414458 | O 10 10 COMPUTER LABORATORY-VII | | | | | 033/050 | |
| 66 01 | A 08 08 | | | | | | |
| 414459 | COMPUTER LABORATORY-VIII | | | | 043/050 | | |
| 86 01 414459 | O 10 10 | | | | | | 030/050 |
| 78 01 | COMPUTER LABORATORY-VIII A+ 09 09 | | | | | | 039/050 |
| 414460 | PROJECT PHASE-I | | | | | | 039/050 |
| 78 02 | A+ 09 18 | | | | | | 000,000 |
| SEM.:2 | | | | | | | |
| 414462 77 03 | DISTRIBUTED COMPUTING SYSTEM A+ 09 27 | * 027/030 | 050/070 | 077/100 | | | |

| 414463 UBIQUITOUS COMPUTING | * | 026/030 | 070/070 | 096/100 | | | |
|---|---|---------|---------|---------|----------|---------|---------|
| 96 03 O 10 30 414464D INTERNET AND WEB PROGRAMMING | * | 025/030 | 070/070 | 095/100 | | | |
| 95 03 O 10 30 414464D INTERNET AND WEB PROGRAMMING | * | | | | 019/025 | | 020/025 |
| 78 | * | 024/030 | 070/070 | 094/100 | | | |
| 94 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 038/050 | | |
| 76 01 A+ 09 09 414466 COMPUTER LABORATORY-IX | * | | | | 0307 030 | 040/050 | |
| 80 01 0 10 10 | | | | | | , | |
| 414467 COMPUTER LABORATORY-X 86 01 0 10 10 | * | | | | 021/025 | | 022/025 |
| 414468 PROJECT WORK 92 04 O 10 40 | * | | | | 046/050 | | |
| 414468 PROJECT WORK 96 02 0 10 20 | * | | | | | | 096/100 |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058545 HEDAU CHITRANSHU KRISHNAKUMAR SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | LA IN | VANAYA HE TH | DAU [IN+TH] | 7170 TW | 0886L PIC PR | T[5] OR |
|--|---|----------|-----------------|----------------|------------|-----------------|------------|
| Tot% Crd Grd GP CP P&R ORD | | | | | | | |
| SEM.:1 | | | | | | • • • • • • • | |
| 414453 INFORMATION AND CYBER SECURITY 48 03 C 05 15 | | 012/030 | 036/070 | 048/100 | | | |
| 414454 MACHINE LEARNING & APPS. 59 04 B+ 07 28 | | 019/030 | 040/070 | 059/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING 60 03 A 08 24 | | 014/030 | 046/070 | 060/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. 49 03 C 05 15 | | 016/030 | 033/070 | 049/100 | | | |
| 414457B SOFT COMPUTING | | 014/030 | 28\$/070 | 042/100 | | | |
| 42 03 P 04 12 1\$ 414458 COMPUTER LABORATORY-VII | | | | | 040/050 | | |
| 80 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 032/050 | |
| | | | | | 035/050 | | |
| 70 | | | | | | | 035/050 |
| 70 01 A+ 09 09 414460 PROJECT PHASE-I | | | | | | | 037/050 |
| 74 02 A+ 09 18 SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM 83 03 0 10 30 | * | 021/030 | 062/070 | 083/100 | | | |
| 414463 UBIQUITOUS COMPUTING | * | 017/030 | 066/070 | 083/100 | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 004/030 | 052/070 | 056/100 | | | |
| 56 03 B+ 07 21 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 020/025 | | 019/025 |
| 78 | * | 014/030 | 070/070 | 084/100 | | | |
| 84 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 030/050 | | |
| 60 01 A 08 08 414466 COMPUTER LABORATORY-IX | * | | | | | 038/050 | |
| 76 01 A+ 09 09 414467 COMPUTER LABORATORY-X | * | | | | 019/025 | | 020/025 |
| 78 | * | | | | | | , . |
| 414468 PROJECT WORK 44 04 P 04 16 | | | | | 022/050 | | |
| 414468 PROJECT WORK 45 02 C 05 10 | * | | | | | | 045/100 |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |

FE SGPA: 7.58 SE SGPA: 7.64 TE SGPA: 6.93
TOTAL GRADE POINTS / TOTAL CREDITS : 1400/190 CGPA: 7.37 FIRST CLASS

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| B150058546 HIREMATH RAJSHEKAR RAMAYYA | GE | ETA | | 7170 | 0887J PIC | T[5] |
|--|---------|---------|----------|---------|-----------|---------|
| SUBJECT NAME | IN | TH | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | 019/030 | 040/070 | 059/100 | | | |
| 59 03 B+ 07 21 | | | | | | |
| 414454 MACHINE LEARNING & APPS. | 023/030 | 036/070 | 059/100 | | | |
| 59 04 B+ 07 28 | 001/020 | 050/050 | 071 /100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 021/030 | 050/070 | 071/100 | | | |
| 71 03 A+ 09 27 | 010/020 | 040/070 | 061/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. 61 03 A 08 24 | 019/030 | 042/070 | 061/100 | | | |
| ·- · · · · · · · · · · · · · · · · · · | 010/020 | 045/070 | 064/100 | | | |
| 414457B SOFT COMPUTING 64 03 A 08 24 | 019/030 | 045/070 | 064/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 043/050 | | |
| 86 01 0 10 10 | | | | 043/050 | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 044/050 | |
| 88 01 0 10 10 | | | | | 044/030 | |
| 414459 COMPUTER LABORATORY-VIII | | | | 043/050 | | |
| 86 01 0 10 10 | | | | 043/030 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 037/050 |
| 74 01 A+ 09 09 | | | | | | 0377030 |
| 414460 PROJECT PHASE-I | | | | | | 044/050 |
| 88 02 0 10 20 | | | | | | 011/030 |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM * | 018/030 | 060/070 | 078/100 | | | |
| 78 03 A+ 09 27 | 0107000 | 2227070 | 3.37100 | | | |
| | | | | | | |

| 414463 UBIQUITOUS COMPUTING | * | 024/030 | 070/070 | 094/100 | | | |
|---------------------------------------|---|---------|---------|---------|---------|---------|---------|
| 94 03 0 10 30 | | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | 026/030 | 070/070 | 096/100 | | | |
| 96 03 0 10 30 | | | | | 010/005 | | 000/005 |
| 414464D INTERNET AND WEB PROGRAMMING | * | | | | 019/025 | | 020/025 |
| 78 01 A+ 09 09 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 022/030 | 070/070 | 092/100 | | | |
| 92 03 0 10 30 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 035/050 | | |
| 70 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 034/050 | |
| 68 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 021/025 |
| 86 01 0 10 10 | | | | | | | |
| 414468 PROJECT WORK | * | | | | 046/050 | | |
| 92 04 0 10 40 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 096/100 |
| 96 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |
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PAGE :- 24 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2020 DATE : 11 NOV 2020

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

| B150058547 HUSE HITESH SANJAY | | - | SHPA | [TNI . []] | | 0893C PIC | |
|---|---|---------------|---------------|---------------|---------------|---------------|---------------|
| SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | IN | TH | [IN+TH] | TW | PR | OR |
| SEM.:1 | | • • • • • • • | • • • • • • • | • • • • • • • | • • • • • • • | • • • • • • • | • • • • • • • |
| 414453 INFORMATION AND CYBER SECURITY | | 016/030 | 034/070 | 050/100 | | | |
| 50 03 B 06 18 414454 MACHINE LEARNING & APPS. | | 021/030 | 039/070 | 060/100 | | | |
| 60 04 A 08 32 414455 SOFTWARE DESIGN AND MODELING | | 013/030 | 043/070 | 056/100 | | | |
| 56 03 B+ 07 21 414456E BUS. ANALYTICS & INTEL. | | 015/030 | 031/070 | 046/100 | | | |
| 46 03 C 05 15 414457B SOFT COMPUTING | | 018/030 | 034/070 | 052/100 | | | |
| 414457B SOFT COMPUTING 52 03 B 06 18 414458 COMPUTER LABORATORY-VII | | | | | 042/050 | | |
| 84 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 041/050 | |
| 82 01 0 10 10 | | | | | | , | |
| 414459 COMPUTER LABORATORY-VIII 78 | | | | | 039/050 | | |
| 414459 COMPUTER LABORATORY-VIII 70 | | | | | | | 035/050 |
| 414460 PROJECT PHASE-I 82 02 0 10 20 | | | | | | | 041/050 |
| SEM.: 2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM 65 03 A 08 24 | * | 020/030 | 045/070 | 065/100 | | | |
| 414463 UBIQUITOUS COMPUTING | * | 023/030 | 070/070 | 093/100 | | | |
| 93 03 0 10 30 414464E COMPUTATIONAL OPTIMIZATION | * | 016/030 | 064/070 | 080/100 | | | |
| 80 03 O 10 30 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 023/025 | | 022/025 |
| 90 01 0 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 022/020 | 070/070 | 002/100 | | | |
| 92 03 0 10 30 | | 022/030 | 0707070 | 092/100 | | | |
| 414466 COMPUTER LABORATORY-IX 84 01 O 10 10 | * | | | | 042/050 | | |
| 414466 COMPUTER LABORATORY-IX 80 01 0 10 10 | * | | | | | 040/050 | |
| 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 023/025 |
| 90 01 0 10 10 414468 PROJECT WORK | * | | | | 046/050 | | |
| 92 04 O 10 40 414468 PROJECT WORK | * | | | | | | 094/100 |
| 94 02 0 10 20 | | | | | D D | | 031, 200 |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |
| FOURTH YEAR SGPA : 8.55, TOTAL CREDITS EAR FE SGPA : 9.02 SE SGPA : 8.96 TE SGPA | | | | | | | |

TOTAL GRADE POINTS / TOTAL CREDITS : 1636/190 CGPA : 8.61 FIRST CLASS WITH DISTINCTION

| B150058548 INAMDAR SIDDHI SHRIKANT | KI | RTI | | 7170 | 0894M PIC | T[5] |
|--|-----------|---------------|---------|---------|-----------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| 414452 | 000/000 | 0.45 (050 | 000/100 | | | |
| 414453 INFORMATION AND CYBER SECURITY | 023/030 | 047/070 | 070/100 | | | |
| 70 03 A+ 09 27 | 002/020 | 040/070 | 065/100 | | | |
| 414454 MACHINE LEARNING & APPS. | 023/030 | 042/070 | 065/100 | | | |
| 65 04 A 08 32 | 010/020 | 040/070 | 067/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING 67 03 A 08 24 | 019/030 | 048/070 | 067/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 018/030 | 040/070 | 058/100 | | | |
| 58 03 B+ 07 21 | 010/030 | 040/0/0 | 036/100 | | | |
| 414457B SOFT COMPUTING | 021/030 | 047/070 | 068/100 | | | |
| 68 03 A 08 24 | 021/030 | 047/070 | 000/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 044/050 | |
| 88 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 043/050 | | |
| 86 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 037/050 |
| 74 01 A+ 09 09 | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 042/050 |
| 84 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * 023/030 | 070/070 | 093/100 | | | |
| 93 03 0 10 30 | | | | | | |

| | UBIQUITOUS COMPUTING | * | 023/030 | 070/070 | 093/100 | | | |
|---------|-------------------------------|---|---------|---------|---------|---------|---------|---------|
| 93 03 | 0 10 30 | | | | | | | |
| 414464D | INTERNET AND WEB PROGRAMMING | * | 029/030 | 070/070 | 099/100 | | | |
| 99 03 | 0 10 30 | | | | | | | |
| 414464D | INTERNET AND WEB PROGRAMMING | * | | | | 019/025 | | 022/025 |
| 82 01 | 0 10 10 | | | | | | | |
| 414465D | SOCIAL MEDIA ANALYTICS | * | 024/030 | 070/070 | 094/100 | | | |
| 94 03 | 0 10 30 | | | | | | | |
| 414466 | COMPUTER LABORATORY-IX | * | | | | 046/050 | | |
| 92 01 | 0 10 10 | | | | | | | |
| 414466 | COMPUTER LABORATORY-IX | * | | | | | 045/050 | |
| 90 01 | 0 10 10 | | | | | | | |
| 414467 | COMPUTER LABORATORY-X | * | | | | 022/025 | | 022/025 |
| 88 01 | 0 10 10 | | | | | | | |
| 414468 | PROJECT WORK | * | | | | 047/050 | | |
| 94 04 | O 10 40 | | | | | | | |
| 414468 | PROJECT WORK | * | | | | | | 094/100 |
| 94 02 | 0 10 20 | | | | | | | |
| 410257F | MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 | P 00 00 | | | | | | | |

FOURTH YEAR SGPA : 9.25, TOTAL CREDITS EARNED : 44

FE SGPA : 9.66 SE SGPA : 9.32 TE SGPA : 8.76

TOTAL GRADE POINTS / TOTAL CREDITS : 1759/190 CGPA : 9.26 FIRST CLASS WITH DISTINCTION

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2020 DATE : 11 NOV 2020

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058549 JADHAV NISHANT PRAKASH SUBJECT NAME | | AS | HA | [TNI, mil] | 7170 | 0899B PIC | T[5] |
|---|------|---------|---------|------------|---------|-----------|---------|
| Tot% Crd Grd GP CP P&R ORD | | ΙN | 1H | [IN+IH] | I W | PR | OR |
| SEM.:1 | | | | | | | |
| | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 011/030 | 032/070 | 043/100 | | | |
| 43 03 P 04 12 414454 MACHINE LEARNING & APPS. | | 013/030 | 029/070 | 042/100 | | | |
| 42 04 P 04 16 | | 013/030 | 029/070 | 042/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 008/030 | 037/070 | 045/100 | | | |
| 45 03 C 05 15 | | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 014/030 | 030/070 | 044/100 | | | |
| 44 03 P 04 12 | | 010/000 | 005/050 | 0.45 /1.00 | | | |
| | | 012/030 | 035/070 | 047/100 | | | |
| 47 03 C 05 15 414458 COMPUTER LABORATORY-VII | | | | | 038/050 | | |
| 76 01 A+ 09 09 | | | | | 036/030 | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 035/050 | |
| 70 01 A+ 09 09 | | | | | | , | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 029/050 | | |
| 58 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 030/050 |
| 60 01 A 08 08 | | | | | | | 026/050 |
| 414460 PROJECT PHASE-I 72 02 A+ 09 18 | | | | | | | 036/050 |
| SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 018/030 | 045/070 | 063/100 | | | |
| 63 03 A 08 24 | | | , - | , | | | |
| 414463 UBIQUITOUS COMPUTING | * | 020/030 | 064/070 | 084/100 | | | |
| 84 03 0 10 30 | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 010/030 | 041/070 | 051/100 | | | |
| 51 03 B 06 18 414464E COMPUTATIONAL OPTIMIZATION | 4 | | | | 000/005 | | 010/025 |
| 76 01 A+ 09 09 | • | | | | 020/025 | | 018/025 |
| 414465D SOCIAL MEDIA ANALYTICS | * | 014/030 | 070/070 | 084/100 | | | |
| 84 03 0 10 30 | | 011/030 | 0,0,0,0 | 001/100 | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 030/050 | | |
| 60 01 A 08 08 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 038/050 | |
| 76 01 A+ 09 09 | | | | | 010/005 | | 010/005 |
| 414467 COMPUTER LABORATORY-X | * | | | | 019/025 | | 019/025 |
| 76 01 A+ 09 09 414468 PROJECT WORK | * | | | | 022/050 | | |
| 44 04 P 04 16 | | | | | 022/030 | | |
| 414468 PROJECT WORK | * | | | | | | 045/100 |
| 45 02 C 05 10 | | | | | | | , |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |
| FOURTH YEAR SGPA : 6.45. TOTAL CREDITS EA | SMEL | : 44 | | | | | |

FOURTH YEAR SGPA : 6.45, TOTAL CREDITS EARNED : 44
FE SGPA : 7.64 SE SGPA : 7.62 TE SGPA : 6.15
TOTAL GRADE POINTS / TOTAL CREDITS : 1330/190 CGPA : 7.00 FIRST CLASS

......CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION.....

| B150058550 JADHAV SNEHAL RAMESH | SA | NGITA | | 7182 | 8786L PIC | T[5] |
|---|---------|---------------|-----------|---------------|-----------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| • | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | 021/030 | 043/070 | 064/100 | | | |
| 64 03 A 08 24 | 000/000 | 0.40./000 | 0.60 /100 | | | |
| 414454 MACHINE LEARNING & APPS. | 020/030 | 043/070 | 063/100 | | | |
| 63 04 A 08 32 | 004/020 | 024/050 | 050/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 024/030 | 034/070 | 058/100 | | | |
| 58 03 B+ 07 21 414456E BUS. ANALYTICS & INTEL. | 020/030 | 042/070 | 062/100 | | | |
| 62 03 A 08 24 | 020/030 | 042/070 | 062/100 | | | |
| 414457B SOFT COMPUTING | 025/030 | 053/070 | 078/100 | | | |
| 78 03 A+ 09 27 | 023/030 | 033/070 | 076/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 039/050 | | |
| 78 01 A+ 09 09 | | | | 032/030 | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 035/050 | |
| 70 01 A+ 09 09 | | | | | 0337 030 | |
| 414459 COMPUTER LABORATORY-VIII | | | | 040/050 | | |
| 80 01 0 10 10 | | | | , | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 037/050 |
| 74 01 A+ 09 09 | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 045/050 |
| 90 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM * | 021/030 | 049/070 | 070/100 | | | |
| 70 03 A+ 09 27 | | | | | | |

| | 414463 | UBIQUITOU | JS COMPU | TING | | * | 021/030 | 069/070 | 090/100 | | | |
|-----|---------|-----------|----------|--------|----------|---|---------|---------|---------|---------|---------|----------|
| 90 | 03 | 0 ~ 10 | 30 | | | | | | | | | |
| 4 | | INTERNET | AND WEB | PROGRA | AMMING | * | 027/030 | 069/070 | 096/100 | | | |
| 96 | | 0 10 | 30 | | | | , | , | | | | |
| | | INTERNET | | DROGR7 | MMTNC | * | | | | 020/025 | | 021/025 |
| | | | 10 | 110010 | 11111110 | | | | | 020/025 | | 021/025 |
| | | - | | | | + | 007/020 | 070/070 | 007/100 | | | |
| | | SOCIAL ME | | LYTICS | | ~ | 027/030 | 070/070 | 097/100 | | | |
| 97 | | | 30 | | | | | | | | | |
| | | COMPUTER | _ | ORY-IX | | * | | | | 042/050 | | |
| 84 | 01 | 0 10 | 10 | | | | | | | | | |
| | 414466 | COMPUTER | LABORAT | ORY-IX | | * | | | | | 041/050 | |
| 82 | 01 | 0 10 | 10 | | | | | | | | | |
| | 414467 | COMPUTER | TABOR AT | ORY-X | | * | | | | 020/025 | | 021/025 |
| 82 | | | 10 | _ | | | | | | 020,020 | | 022, 020 |
| ~ _ | | PROJECT W | | | | * | | | | 046/050 | | |
| 92 | | | 40 | | | | | | | 040/030 | | |
| | | | | | | * | | | | | | 004/100 |
| | | PROJECT W | - | | | * | | | | | | 094/100 |
| 94 | | | 20 | | | | | | | | | |
| 4 | 110257F | MACHINE I | LEARNING | USING | PYTHON | * | | | | PP | | |
| PP | 00 | P 00 | 00 | | | | | | | | | |
| | | | | | | | | | | | | |

FOURTH YEAR SGPA : 9.14, TOTAL CREDITS EARNED : 44
SE SGPA : 6.72 TE SGPA : 7.91
TOTAL GRADE POINTS / TOTAL CREDITS : 1102/140 CGPA : 7.87 FIRST CLASS WITH DISTINCTION

PAGE :- 26 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2020 DATE : 11 NOV 2020

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058551 JAGTAP SWAPNIL MILIND SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | VA | NDANA | | 71700902F PICT[5] | | | | |
|--|------|---------|----------|---------|-------------------|---------|---------|--|--|
| SUBJECT NAME | | IN | TH | [IN+TH] | TW | PR | OR | | |
| Tot% Crd Grd GP CP P&R ORD | | | | | | | | | |
| SEM.:1 | | | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 010/030 | 038/070 | 048/100 | | | | | |
| 48 03 C 05 15 | | 010/030 | 030/070 | 040/100 | | | | | |
| 414454 MACHINE LEARNING & APPS. | | 015/030 | 038/070 | 053/100 | | | | | |
| 53 04 B 06 24 | | , | | , | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 014/030 | 034/070 | 048/100 | | | | | |
| 48 03 C 05 15 | | | | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 015/030 | 038/070 | 053/100 | | | | | |
| 53 03 B 06 18 | | | | | | | | | |
| 414457B SOFT COMPUTING | | 015/030 | 039/070 | 054/100 | | | | | |
| 54 03 B 06 18 | | | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 038/050 | | | | |
| 76 01 A+ 09 09 | | | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 035/050 | | | |
| 70 01 A+ 09 09 | | | | | 025/050 | | | | |
| 414459 COMPUTER LABORATORY-VIII 70 | | | | | 035/050 | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 040/050 | | |
| 80 01 0 10 10 | | | | | | | 040/030 | | |
| 414460 PROJECT PHASE-I | | | | | | | 038/050 | | |
| 76 02 A+ 09 18 | | | | | | | 0307030 | | |
| SEM.:2 | | | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 026/030 | 059/070 | 085/100 | | | | | |
| 85 | | | | | | | | | |
| 414463 UBIQUITOUS COMPUTING | * | 022/030 | 070/070 | 092/100 | | | | | |
| 92 03 0 10 30 | | | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 013/030 | 049/070 | 062/100 | | | | | |
| 62 03 A 08 24 | | | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 022/025 | | 020/025 | | |
| 84 01 0 10 10 | | 005/000 | 000 /000 | 006/100 | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 026/030 | 070/070 | 096/100 | | | | | |
| 96 03 0 10 30 414466 COMPUTER LABORATORY-IX | 4 | | | | 020/050 | | | | |
| 60 01 A 08 08 | | | | | 030/050 | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 040/050 | | | |
| 80 01 0 10 10 | | | | | | 040/030 | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 019/025 | | 020/025 | | |
| 78 01 A+ 09 09 | | | | | 019/023 | | 020/023 | | |
| 414468 PROJECT WORK | * | | | | 021/050 | | | | |
| 42 04 P 04 16 | | | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 046/100 | | |
| 46 02 C 05 10 | | | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | | | |
| PP 00 P 00 00 | | | | | | | | | |
| FOURTH YEAR SGPA : 7.32, TOTAL CREDITS EAR | RNED | : 44 | | | | | | | |

FOURTH YEAR SGPA : 7.32, TOTAL CREDITS EARNED : 44 FE SGPA : 7.94 SE SGPA : 7.02 TE SGPA : 6.35

TOTAL GRADE POINTS / TOTAL CREDITS : 1362/190 CGPA : 7.17 FIRST CLASS

| B150058552 JAIN YAKSHIT RAVINDRA | MA | MTA | | 71700904B PICT[5] | | | |
|--|-----------|---------------|---------|-------------------|---------|---------|--|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | TW | PR | OR | |
| Tot% Crd Grd GP CP P&R ORD | | | | | | | |
| SEM.:1 | | | | | | | |
| | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | 016/030 | 042/070 | 058/100 | | | | |
| 58 03 B+ 07 21 | | | | | | | |
| 414454 MACHINE LEARNING & APPS. | 023/030 | 042/070 | 065/100 | | | | |
| 65 04 A 08 32 | | | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 017/030 | 047/070 | 064/100 | | | | |
| 64 03 A 08 24 | 016/020 | 024/050 | 050/100 | | | | |
| 414456E BUS. ANALYTICS & INTEL. 50 03 B 06 18 | 016/030 | 034/070 | 050/100 | | | | |
| | 010/020 | 045/070 | 064/100 | | | | |
| 414457B SOFT COMPUTING 64 03 A 08 24 | 019/030 | 045/070 | 064/100 | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 043/050 | | | |
| 86 01 0 10 10 | | | | 043/050 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 043/050 | | |
| 86 01 0 10 10 | | | | | 043/030 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 038/050 | | | |
| 76 01 A+ 09 09 | | | | 030/030 | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 038/050 | |
| 76 01 A+ 09 09 | | | | | | 030,030 | |
| 414460 PROJECT PHASE-I | | | | | | 041/050 | |
| 82 02 0 10 20 | | | | | | 011,000 | |
| SEM.:2 | | | | | | | |
| | * 016/030 | 064/070 | 080/100 | | | | |
| 80 03 0 10 30 | | | | | | | |

| 414463 | UBIQUITOUS COMPUTING | * | 020/030 | 070/070 | 090/100 | | | |
|---------|-------------------------------|---|---------|---------|---------|----------|---------|----------|
| 90 03 | 0 10 30 | | | | | | | |
| 414464D | INTERNET AND WEB PROGRAMMING | * | 026/030 | 070/070 | 096/100 | | | |
| 96 03 | 0 10 30 | | | | | | | |
| | INTERNET AND WEB PROGRAMMING | * | | | | 019/025 | | 019/025 |
| 76 01 | A+ 09 09 | | | | | 010/020 | | 019/023 |
| | SOCIAL MEDIA ANALYTICS | * | 023/030 | 070/070 | 093/100 | | | |
| | | | 023/030 | 070/070 | 093/100 | | | |
| 93 03 | 0 10 30 | | | | | | | |
| 414466 | COMPUTER LABORATORY-IX | * | | | | 035/050 | | |
| 70 01 | A+ 09 09 | | | | | | | |
| 414466 | COMPUTER LABORATORY-IX | * | | | | | 043/050 | |
| 86 01 | 0 10 10 | | | | | | | |
| 414467 | COMPUTER LABORATORY-X | * | | | | 021/025 | | 022/025 |
| 86 01 | 0 10 10 | | | | | 021, 020 | | 022, 020 |
| | PROJECT WORK | * | | | | 045/050 | | |
| | | | | | | 045/050 | | |
| 90 04 | 0 10 40 | | | | | | | |
| | PROJECT WORK | * | | | | | | 096/100 |
| 96 02 | 0 10 20 | | | | | | | |
| 410257F | MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 | P 00 00 | | | | | | | |

FOURTH YEAR SGPA : 8.98, TOTAL CREDITS EARNED : 44
FE SGPA : 9.84 SE SGPA : 8.92 TE SGPA : 7.76
TOTAL GRADE POINTS / TOTAL CREDITS : 1690/190 CGPA : 8.89 FIRST CLASS WITH DISTINCTION

PAGE :- 27 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2020 DATE : 11 NOV 2020

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058553 JOSHI SANVED NIRANJAN | | SA | NDHYA | | 7170 | 0917D PIC | T[5] |
|--|-----|----------|---------|----------|---------------|-----------|---------|
| SUBJECT NAME | | SA IN | TH | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | | |
| SEM.:1 | | | | | • • • • • • • | | |
| 414453 INFORMATION AND CYBER SECURITY | | 017/030 | 038/070 | 055/100 | | | |
| 55 03 B+ 07 21 | | 017,030 | 0307070 | 0337100 | | | |
| 414454 MACHINE LEARNING & APPS. | | 021/030 | 033/070 | 054/100 | | | |
| 54 04 B 06 24 | | | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 017/030 | 042/070 | 059/100 | | | |
| 59 03 B+ 07 21 414456E BUS. ANALYTICS & INTEL. | | 016/020 | 030/070 | OFF /100 | | | |
| 55 03 B+ 07 21 | | 016/030 | 039/070 | 055/100 | | | |
| | | 021/030 | 035/070 | 056/100 | | | |
| 56 03 B+ 07 21 | | , | | , | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 043/050 | | |
| 86 01 0 10 10 | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 042/050 | |
| 84 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 040/050 | | |
| 80 01 0 10 10 | | | | | 040/050 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 041/050 |
| 82 01 0 10 10 | | | | | | | , |
| 414460 PROJECT PHASE-I | | | | | | | 043/050 |
| 86 02 0 10 20 | | | | | | | |
| SEM.:2 | | 000 (000 | 062/050 | 000/100 | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM 83 03 0 10 30 | * | 020/030 | 063/070 | 083/100 | | | |
| | * | 019/030 | 070/070 | 089/100 | | | |
| 89 03 0 10 30 | | 019/030 | 0707070 | 005/100 | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 012/030 | 052/070 | 064/100 | | | |
| 64 03 A 08 24 | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 022/025 | | 020/025 |
| 84 01 0 10 10 | * | 004/030 | 070/070 | 004/100 | | | |
| 414465D SOCIAL MEDIA ANALYTICS 94 03 0 10 30 | ^ | 024/030 | 0707070 | 094/100 | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 040/050 | | |
| 80 01 0 10 10 | | | | | 0107030 | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 046/050 | |
| 92 01 0 10 10 | | | | | | | |
| 111107 COMPOTER HABORATORY X | * | | | | 022/025 | | 024/025 |
| 92 01 0 10 10 | * | | | | 042/050 | | |
| 414468 PROJECT WORK 86 04 0 10 40 | ^ | | | | 043/050 | | |
| 414468 PROJECT WORK | * | | | | | | 092/100 |
| 92 02 0 10 20 | | | | | | | 0,2,100 |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |
| DOLLDER VEND GODA . O CO TOTAL GODA | | | | | | | |
| FOURTH YEAR SGPA : 8.68, TOTAL CREDITS EAFE SGPA : 8.66 SE SGPA : 8.46 TE SGPA | | | | | | | |
| FE SGPA · 0.00 SE SGPA · 8.40 TE SGPA | ٠ 8 | 0.0∠ | | | | | |

FE SGPA : 8.66 SE SGPA : 8.46 TE SGPA : 8.02 TOTAL GRADE POINTS / TOTAL CREDITS : 1607/190 CGPA : 8.46 FIRST CLASS WITH DISTINCTION

| B150058554 KAKAD SANCHITA GANPAT | LA | TA GANPAT | KAKAD | 7170 | 0922L PIC | T[5] |
|---|---------|-----------|---------|---------------|-----------|-----------|
| SUBJECT NAME | IN | TH | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| 41.4453 7770077777777777777777777777777777777 | 015/020 | 025/050 | 050/100 | | | |
| 414453 INFORMATION AND CYBER SECURITY 50 03 B 06 18 | 015/030 | 035/070 | 050/100 | | | |
| 50 03 B 06 18 414454 MACHINE LEARNING & APPS. | 023/030 | 048/070 | 071/100 | | | |
| 71 04 A+ 09 36 | 023/030 | 046/070 | 0/1/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 020/030 | 052/070 | 072/100 | | | |
| 72 03 A+ 09 27 | 020/030 | 032/070 | 072/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 019/030 | 044/070 | 063/100 | | | |
| 63 03 A 08 24 | , | , | , | | | |
| 414457B SOFT COMPUTING | 018/030 | 055/070 | 073/100 | | | |
| 73 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 044/050 | | |
| 88 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 042/050 | |
| 84 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 040/050 | | |
| 80 01 0 10 10 | | | | | | 0.40.4050 |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 040/050 |
| 80 01 0 10 10 | | | | | | 040/050 |
| 414460 PROJECT PHASE-I 80 02 O 10 20 | | | | | | 040/050 |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM * | 022/030 | 050/070 | 072/100 | | | |
| 72 03 A+ 09 27 | 022/030 | 030/070 | 0/2/100 | | | |
| 72 00 11 00 27 | | | | | | |

| 414463 UBIQUITOUS COMPUTING 94 03 0 10 30 | * | 024/030 | 070/070 | 094/100 | | | |
|---|---|---------|---------|---------|---------|---------|---------|
| 414464D INTERNET AND WEB PROGRAMMING 100 03 0 10 30 | * | 030/030 | 070/070 | 100/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING 74 01 A+ 09 09 | * | | | | 017/025 | | 020/025 |
| 414465D SOCIAL MEDIA ANALYTICS 99 03 0 10 30 | * | 029/030 | 070/070 | 099/100 | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 046/050 | | |
| 92 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 044/050 | |
| 88 01 O 10 10 414467 COMPUTER LABORATORY-X | * | | | | 021/025 | | 022/025 |
| 86 01 O 10 10 414468 PROJECT WORK | * | | | | 046/050 | | |
| 92 04 O 10 40 414468 PROJECT WORK | * | | | | | | 096/100 |
| 96 02 0 10 20 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058555 KAPSE VEDANG ABHAY | | AR | CHANA | | 7170 | 0932H PIC | т[5] |
|---|------|----------|-----------|-----------|-----------|-----------|-----------|
| SUBJECT NAME | | AR IN | TH | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | | |
| SEM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 018/030 | 038/070 | 056/100 | | | |
| 56 03 B+ 07 21 | | 010/030 | 030/070 | 030/100 | | | |
| 414454 MACHINE LEARNING & APPS. | | 026/030 | 054/070 | 080/100 | | | |
| 80 04 0 10 40 | | | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 017/030 | 043/070 | 060/100 | | | |
| 60 03 A 08 24 | | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 025/030 | 041/070 | 066/100 | | | |
| 66 03 A 08 24 | | 010 (020 | 0.40 /050 | 065 (100 | | | |
| | | 019/030 | 048/070 | 067/100 | | | |
| 67 03 A 08 24 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | 043/030 | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 045/050 | |
| 90 01 0 10 10 | | | | | | , | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 042/050 | | |
| 84 01 0 10 10 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 042/050 |
| 84 01 0 10 10 | | | | | | | 0.40 /050 |
| 414460 PROJECT PHASE-I | | | | | | | 042/050 |
| 84 02 0 10 20 SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 026/030 | 067/070 | 093/100 | | | |
| 93 03 0 10 30 | | 020/030 | 0077070 | 023/100 | | | |
| | * | 025/030 | 070/070 | 095/100 | | | |
| 95 03 0 10 30 | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 019/030 | 060/070 | 079/100 | | | |
| 79 03 A+ 09 27 | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 021/025 | | 021/025 |
| 84 01 0 10 10 | 4 | 005/020 | 070/070 | 005/100 | | | |
| 414465D SOCIAL MEDIA ANALYTICS 95 03 0 10 30 | ^ | 025/030 | 070/070 | 095/100 | | | |
| | * | | | | 042/050 | | |
| 84 01 0 10 10 | | | | | 012/030 | | |
| | * | | | | | 046/050 | |
| 92 01 0 10 10 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 023/025 |
| 90 01 0 10 10 | | | | | | | |
| 414468 PROJECT WORK | * | | | | 048/050 | | |
| 96 04 0 10 40 | * | | | | | | 007/100 |
| 414468 PROJECT WORK 97 02 0 10 20 | ^ | | | | | | 097/100 |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | I.E | | |
| | | | | | | | |
| FOURTH YEAR SGPA : 9.32, TOTAL CREDITS EAR | RNED | : 44 | | | | | |
| FE SGPA : 8.74 SE SGPA : 8.50 TE SGPA | | | | | | | |
| TOTAL GRADE POINTS / TOTAL CREDITS : 1667 | 7/19 | 0 CGPA | : 8.77 | FIRST CLA | SS WITH D | ISTINCTIO | N |

| B150058556 KARANDE ANIKET AJAY | SA | RITA AJAY | KARANDE | 7170 | 0933F PIC | T[5] |
|---|---------|------------|------------|---------------|-----------|---------|
| SUBJECT NAME | IN | TH | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| | 010/000 | 0.40 (0.70 | 0.65 (1.00 | | | |
| 414453 INFORMATION AND CYBER SECURITY | 018/030 | 049/070 | 067/100 | | | |
| 67 03 A 08 24 | 002/020 | 026/070 | 050/100 | | | |
| 414454 MACHINE LEARNING & APPS. 59 04 B+ 07 28 | 023/030 | 036/070 | 059/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 020/030 | 048/070 | 068/100 | | | |
| 68 03 A 08 24 | 020/030 | 040/0/0 | 008/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 026/030 | 043/070 | 069/100 | | | |
| 69 03 A 08 24 | 020/030 | 013/070 | 005/100 | | | |
| 414457B SOFT COMPUTING | 018/030 | 045/070 | 063/100 | | | |
| 63 03 A 08 24 | 010,000 | 010,0,0 | 000,100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 041/050 | | |
| 82 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 043/050 | |
| 86 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 043/050 | | |
| 86 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 040/050 |
| 80 01 0 10 10 | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 041/050 |
| 82 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM * | 020/030 | 056/070 | 076/100 | | | |
| 76 03 A+ 09 27 | | | | | | |

| 414463 UBIQUITOUS COMPUTING 84 03 0 10 30 | * | 024/030 | 060/070 | 084/100 | | | |
|---|----|---------|---------|---------|--------------------|---------|------------------------|
| 414464E COMPUTATIONAL OPTIMIZATION | * | 021/030 | 052/070 | 073/100 | | | |
| 73 03 A+ 09 27 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 023/025 | | 022/025 |
| 90 01 0 10 10 | •• | | | | 023/025 | | 022/025 |
| 414465D SOCIAL MEDIA ANALYTICS | * | 023/030 | 070/070 | 093/100 | | | |
| 93 03 0 10 30 | * | | | | 044/050 | | |
| 414466 COMPUTER LABORATORY-IX 88 01 0 10 10 | • | | | | 044/050 | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 043/050 | |
| 86 01 0 10 10 | | | | | | | |
| | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 021/025 |
| 86 01 0 10 10 | * | | | | , | | 021/025 |
| | | | | | 022/025 046/050 | | 021/025 |
| 86 01 O 10 10 414468 PROJECT WORK | | | | | , | | 021/025 096/100 |
| 86 01 0 10 10 414468 PROJECT WORK 92 04 0 10 40 414468 PROJECT WORK 96 02 0 10 20 | * | | | | 046/050 | | |
| 86 01 O 10 10 414468 PROJECT WORK 92 04 O 10 40 414468 PROJECT WORK | * | | | | , | | |

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058557 KAVALE RUPALI BAPUSAHEB | | US | НА | | 7170 | 0939E PIC | т[5] | | |
|---|------|----------|------------|------------|-----------|-----------|---------|--|--|
| SUBJECT NAME | | US IN | TH | [IN+TH] | TW | PR | OR | | |
| Tot% Crd Grd GP CP P&R ORD | | | | | | | | | |
| SEM.:1 | | | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 020/020 | 049/070 | 069/100 | | | | | |
| 69 03 A 08 24 | | 020/030 | 049/070 | 009/100 | | | | | |
| | | 024/030 | 042/070 | 066/100 | | | | | |
| 66 04 A 08 32 | | 021, 000 | 012,0.0 | 000, 200 | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 012/030 | 048/070 | 060/100 | | | | | |
| 60 03 A 08 24 | | | | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 029/030 | 048/070 | 077/100 | | | | | |
| 77 03 A+ 09 27 | | 000/000 | 0.40./0.70 | 0.50 /1.00 | | | | | |
| | | 020/030 | 048/070 | 068/100 | | | | | |
| 68 03 A 08 24 414458 COMPUTER LABORATORY-VII | | | | | 042/050 | | | | |
| 84 01 0 10 10 | | | | | 042/050 | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 042/050 | | | |
| 84 01 0 10 10 | | | | | | 012,000 | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 045/050 | | | | |
| 90 01 0 10 10 | | | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 042/050 | | |
| 84 01 0 10 10 | | | | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | | 041/050 | | |
| 82 02 0 10 20 SEM.:2 | | | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 025/030 | 057/070 | 082/100 | | | | | |
| 82 03 0 10 30 | | 023/030 | 0377070 | 002/100 | | | | | |
| 414463 UBIQUITOUS COMPUTING | * | 024/030 | 067/070 | 091/100 | | | | | |
| 91 03 0 10 30 | | , | , | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | 025/030 | 070/070 | 095/100 | | | | | |
| 95 03 0 10 30 | | | | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | | | | 020/025 | | 020/025 | | |
| 80 01 0 10 10 | | 005/000 | 000 /000 | 005/100 | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS 95 03 0 10 30 | * | 025/030 | 070/070 | 095/100 | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 041/050 | | | | |
| 82 01 0 10 10 | | | | | 041/030 | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 040/050 | | | |
| 80 01 0 10 10 | | | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 022/025 | | |
| 88 01 0 10 10 | | | | | | | | | |
| 414468 PROJECT WORK | * | | | | 044/050 | | | | |
| 88 04 0 10 40 | * | | | | | | 004/100 | | |
| 414468 PROJECT WORK 94 02 O 10 20 | * | | | | | | 094/100 | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | | | |
| PP 00 P 00 00 | | | | | FF | | | | |
| | | | | | | | | | |
| FOURTH YEAR SGPA : 9.34, TOTAL CREDITS EAR | NED | : 44 | | | | | | | |
| FE SGPA : 8.50 SE SGPA : 8.14 TE SGPA | | | | | | | | | |
| TOTAL GRADE POINTS / TOTAL CREDITS : 1641 | ./19 | 0 CGPA | : 8.64 | FIRST CLA | SS WITH D | ISTINCTIO | N | | |
| ~ | | | | | ~~ | | _ | | |

| B150058558 KHARAT PRIYANKA RAJESH | SA | RLA | | 71700944M PICT[5] | | |
|---------------------------------------|-----------|---------------|---------|-------------------|---------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| 414452 | 005/000 | 054/050 | 000/100 | | | |
| 414453 INFORMATION AND CYBER SECURITY | 025/030 | 054/070 | 079/100 | | | |
| 79 03 A+ 09 27 | 007/020 | 046/070 | 072/100 | | | |
| 414454 MACHINE LEARNING & APPS. | 027/030 | 046/070 | 073/100 | | | |
| 73 | 000/000 | 050/070 | 070/100 | | | |
| 78 03 A+ 09 27 | 020/030 | 058/070 | 078/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 026/030 | 046/070 | 072/100 | | | |
| 72 03 A+ 09 27 | 020/030 | 040/0/0 | 0/2/100 | | | |
| 414457B SOFT COMPUTING | 024/030 | 051/070 | 075/100 | | | |
| 75 03 A+ 09 27 | 024/030 | 031/070 | 073/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | |
| 90 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 044/050 | | |
| 88 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 041/050 |
| 82 01 0 10 10 | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 046/050 |
| 92 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * 029/030 | 055/070 | 084/100 | | | |
| 84 03 0 10 30 | | | | | | |

| 414463 UBIQUITOUS COMPUTING 91 03 0 10 30 | * | 027/030 | 064/070 | 091/100 | | | |
|--|---|---------|---------|---------|---------|---------|---------|
| 414464D INTERNET AND WEB PROGRAMMING 100 03 0 10 30 | * | 030/030 | 070/070 | 100/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING 86 01 0 10 10 | * | | | | 022/025 | | 021/025 |
| 414465D SOCIAL MEDIA ANALYTICS 94 03 0 10 30 | * | 024/030 | 070/070 | 094/100 | | | |
| 414466 COMPUTER LABORATORY-IX 90 01 0 10 10 | * | | | | 045/050 | | |
| 414466 COMPUTER LABORATORY-IX 90 01 0 10 10 | * | | | | | 045/050 | |
| 414467 COMPUTER LABORATORY-X 86 01 0 10 10 | * | | | | 021/025 | | 022/025 |
| 414468 PROJECT WORK | * | | | | 045/050 | | |
| 414468 PROJECT WORK | * | | | | | | 095/100 |
| 95 02 O 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

FOURTH YEAR SGPA : 9.64, TOTAL CREDITS EARNED : 44
FE SGPA : 8.44 SE SGPA : 7.10 TE SGPA : 8.15
TOTAL GRADE POINTS / TOTAL CREDITS : 1576/190 CGPA : 8.29 FIRST CLASS WITH DISTINCTION

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

| | - r - 3 |
|---|---------|
| B150058559 KHOCHIKAR SUYOG SURESH SADHANA 71700946H PIC | |
| B150058559 KHOCHIKAR SUYOG SURESH SADHANA 71700946H PIC SUBJECT NAME IN TH [IN+TH] TW PR Tot% Crd Grd GP CP P&R ORD | OR |
| SEM.:1 | |
| OEM. 1 | |
| 414453 INFORMATION AND CYBER SECURITY 016/030 048/070 064/100 | |
| 64 03 A 08 24 | |
| 414454 MACHINE LEARNING & APPS. 023/030 039/070 062/100 | |
| 62 04 A 08 32 | |
| 414455 SOFTWARE DESIGN AND MODELING 021/030 048/070 069/100 | |
| 69 03 A 08 24 | |
| 414456E BUS. ANALYTICS & INTEL. 022/030 036/070 058/100 | |
| 58 03 B+ 07 21 | |
| 414457B SOFT COMPUTING 018/030 048/070 066/100 | |
| 66 03 A 08 24 | |
| 414458 COMPUTER LABORATORY-VII 042/050 | |
| 84 01 0 10 10 | |
| 414458 COMPUTER LABORATORY-VII 036/050 | |
| 72 | |
| 414459 COMPUTER LABORATORY-VIII 043/050 | |
| 86 01 0 10 10 | |
| 414459 COMPUTER LABORATORY-VIII | 038/050 |
| 76 01 A+ 09 09 | |
| 414460 PROJECT PHASE-I | 039/050 |
| 78 02 A+ 09 18 | |
| SEM.: 2 | |
| 414462 DISTRIBUTED COMPUTING SYSTEM * 020/030 056/070 076/100 | |
| 76 03 A+ 09 27 * 021/030 070/070 091/100 | |
| 414403 Obigo11005 Comf011NG 021/030 070/070 071/100 | |
| 91 03 0 10 30 * 016/030 052/070 068/100 | |
| 414464E COMPUTATIONAL OPTIMIZATION * 016/030 052/070 068/100 68 03 A 08 24 | |
| 414464E COMPUTATIONAL OPTIMIZATION * 021/025 | 021/025 |
| 84 01 0 10 10 | 021/025 |
| 414465D SOCIAL MEDIA ANALYTICS * 021/030 070/070 091/100 | |
| 91 03 0 10 30 | |
| 414466 COMPUTER LABORATORY-IX * 044/050 | |
| 88 01 0 10 10 | |
| 414466 COMPUTER LABORATORY-IX * 042/050 | |
| 84 01 0 10 10 | |
| 414467 COMPUTER LABORATORY-X * 021/025 | 020/025 |
| 00 01 0 10 10 | , |
| 414468 PROJECT WORK * 046/050 | |
| 92 04 0 10 40 | |
| 414468 PROJECT WORK * | 092/100 |
| 92 02 0 10 20 | |
| 410257F MACHINE LEARNING USING PYTHON * PP | |
| PP 00 P 00 00 | |
| | |
| FOURTH YEAR SGPA : 8.91, TOTAL CREDITS EARNED : 44 | |
| FE SGPA : 8.98 SE SGPA : 7.36 TE SGPA : 7.13 | _ |
| TOTAL GRADE POINTS / TOTAL CREDITS : 1537/190 | N |

| B150058560 KSHIRSAGAR GIRIJA VINAY | VA | NDANA | | 71700960C PICT[5] | | |
|--|---------|--------------|------------|-------------------|---------|---------|
| SUBJECT NAME | IN | TH | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| | 001/000 | 050/050 | 0.04 /1.00 | | | |
| 414453 INFORMATION AND CYBER SECURITY | 021/030 | 053/070 | 074/100 | | | |
| 74 03 A+ 09 27 | 006/020 | 042/070 | 060/100 | | | |
| 414454 MACHINE LEARNING & APPS. 69 04 A 08 32 | 026/030 | 043/070 | 069/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 012/030 | 057/070 | 069/100 | | | |
| 69 03 A 08 24 | 012/030 | 037/070 | 009/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 023/030 | 052/070 | 075/100 | | | |
| 75 03 A+ 09 27 | 023/030 | 032/070 | 075/100 | | | |
| 414457B SOFT COMPUTING | 020/030 | 048/070 | 068/100 | | | |
| 68 03 A 08 24 | 020,000 | 0 20 / 0 / 0 | 000, 200 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 046/050 | | |
| 92 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | |
| 90 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 042/050 | | |
| 84 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 042/050 |
| 84 01 0 10 10 | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 043/050 |
| 86 02 0 10 20 | | | | | | |
| SEM.: 2 | 000/020 | 052/050 | 001/100 | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM * | 028/030 | 053/070 | 081/100 | | | |
| 81 03 0 10 30 | | | | | | |

| 414463 UBIQUITOUS COMPUTING | * | 025/030 | 070/070 | 095/100 | | | |
|--|---|---------|---------|---------|---------|---------|---------|
| 95 03 0 10 30 414464D INTERNET AND WEB PROGRAMMING | * | 029/030 | 070/070 | 099/100 | | | |
| 99 03 0 10 30 | | 025/050 | 0707070 | 000/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | | | | 023/025 | | 024/025 |
| 94 01 0 10 10 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 023/030 | 070/070 | 093/100 | | | |
| 93 03 0 10 30 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 047/050 | | |
| 94 01 0 10 10 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 044/050 | |
| 88 01 0 10 10 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 022/025 |
| 88 01 0 10 10 | | | | | | | |
| 414468 PROJECT WORK | * | | | | 044/050 | | |
| 88 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 094/100 |
| 94 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

FOURTH YEAR SGPA : 9.41, TOTAL CREDITS EARNED : 44
FE SGPA : 9.22 SE SGPA : 9.14 TE SGPA : 8.50
TOTAL GRADE POINTS / TOTAL CREDITS : 1723/190 CGPA : 9.07 FIRST CLASS WITH DISTINCTION

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

......

| B150058561 KULKARNI ABHISHEK ANIL SUBJECT NAME | | PR IN | EETI KULK TH | ARNI [IN+TH] | 7170 TW | 0963H PIC | T[5] OR | | | |
|---|-----|----------|-----------------|-----------------|------------|-----------|------------|--|--|--|
| Tot% Crd Grd GP CP P&R ORD SEM.:1 | | | | | | | | | | |
| | | | | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY 57 03 B+ 07 21 | | 017/030 | 040/070 | 057/100 | | | | | | |
| 414454 MACHINE LEARNING & APPS. 58 04 B+ 07 28 | | 018/030 | 040/070 | 058/100 | | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING 59 03 B+ 07 21 | | 016/030 | 043/070 | 059/100 | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. 69 03 A 08 24 48R | | 021/030 | 048/070 | 069/100 | | | | | | |
| 414457B SOFT COMPUTING | | 018/030 | 049/070 | 067/100 | | | | | | |
| 67 03 A 08 24 49R 414458 COMPUTER LABORATORY-VII | | | | | 043/050 | | | | | |
| 86 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 041/050 | | | | |
| 82 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 043/050 | | | | | |
| 86 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | | | 043/050 | | | |
| 86 01 0 10 10 414460 PROJECT PHASE-I | | | | | | | 044/050 | | | |
| 88 02 0 10 20 SEM.:2 | | | | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM 89 03 0 10 30 | * | 022/030 | 067/070 | 089/100 | | | | | | |
| 414463 UBIQUITOUS COMPUTING 92 03 O 10 30 | * | 022/030 | 070/070 | 092/100 | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION 76 03 A+ 09 27 | * | 019/030 | 057/070 | 076/100 | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION 88 01 0 10 10 | * | | | | 021/025 | | 023/025 | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 017/030 | 070/070 | 087/100 | | | | | | |
| TITTO COM OTHE EMBORITORY IN | * | | | | 043/050 | | | | | |
| 86 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 045/050 | | | | |
| TITTO, COMPONENT EMBORATIONS IN | * | | | | 023/025 | | 023/025 | | | |
| 92 01 0 10 10 414468 PROJECT WORK | * | | | | 046/050 | | | | | |
| 92 04 0 10 40 414468 PROJECT WORK | * | | | | | | 095/100 | | | |
| 95 02 0 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | | | | |
| FOURTH YEAR SGPA: 8.98, TOTAL CREDITS EARNED: 44 FE SGPA: 9.68 SE SGPA: 8.98 TE SGPA: 8.13 TOTAL GRADE POINTS / TOTAL CREDITS: 1702/190 CGPA: 8.96 FIRST CLASS WITH DISTINCTION | | | | | | | | | | |
| DT CTP T RITT ON | . – | 2 | | | | , | | | | |

DISTRIBUTION.....

| B150058562 KULKARNI ADITI VIJAY | AR | TI | | 71700964F PICT[5] | | |
|--|---------|---------------|------------|-------------------|---------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| | 001/000 | 0.4.6.4.0.00 | 0.65 /1.00 | | | |
| 414453 INFORMATION AND CYBER SECURITY | 021/030 | 046/070 | 067/100 | | | |
| 67 03 A 08 24 | 006/020 | 050/070 | 005/100 | | | |
| 414454 MACHINE LEARNING & APPS. 85 04 0 10 40 | 026/030 | 059/070 | 085/100 | | | |
| 85 04 0 10 40 414455 SOFTWARE DESIGN AND MODELING | 017/030 | 053/070 | 070/100 | | | |
| 70 03 A+ 09 27 | 01//030 | 053/070 | 0/0/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 024/030 | 042/070 | 066/100 | | | |
| 66 03 A 08 24 | 024/030 | 042/0/0 | 000/100 | | | |
| 414457B SOFT COMPUTING | 022/030 | 052/070 | 074/100 | | | |
| 74 03 A+ 09 27 | 022/030 | 032/070 | 0/1/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 046/050 | | |
| 92 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | |
| 90 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 046/050 | | |
| 92 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 044/050 |
| 88 01 0 10 10 | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 047/050 |
| 94 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| TITTOD DIDIKIDOTED COM OTIMO DIDILI | 021/030 | 055/070 | 076/100 | | | |
| 76 03 A+ 09 27 | | | | | | |

| 414463 UBIQUITOUS COMPUTING | * | 023/030 | 070/070 | 093/100 | | | |
|--|---|---------|---------|---------|---------|---------|---------|
| 93 03 O 10 30 414464D INTERNET AND WEB PROGRAMMING | * | 029/030 | 070/070 | 099/100 | | | |
| 99 03 0 10 30 414464D INTERNET AND WEB PROGRAMMING | * | | | | 022/025 | | 023/025 |
| 90 01 0 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 027/030 | 070/070 | 097/100 | | | |
| 97 03 0 10 30 | * | 027/030 | 0707070 | 0577100 | 044/050 | | |
| 414466 COMPUTER LABORATORY-IX 88 01 0 10 10 | | | | | 044/050 | | |
| 414466 COMPUTER LABORATORY-IX 92 01 0 10 10 | * | | | | | 046/050 | |
| 414467 COMPUTER LABORATORY-X 86 01 O 10 10 | * | | | | 021/025 | | 022/025 |
| 414468 PROJECT WORK 94 04 0 10 40 | * | | | | 047/050 | | |
| 414468 PROJECT WORK | * | | | | | | 097/100 |
| 97 02 O 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

2 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2020 DATE : 11 NOV 2020 PAGE :- 32

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

| B150058563 KULKARNI PARTH AJAY SUBJECT NAME | | KU IN | LKARNI SA TH | NDHYA AJA [IN+TH] | | 0968J PIC PR | T[5] OR |
|--|------|-----------|-----------------|----------------------|---------------|-----------------|---------------|
| Tot% Crd Grd GP CP P&R ORD SEM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 019/030 | 055/070 | 074/100 | | | |
| 74 03 A+ 09 27 | | | | | | | |
| 414454 MACHINE LEARNING & APPS. 81 04 0 10 40 | | | 055/070 | 081/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING 74 03 A+ 09 27 | | 021/030 | 053/070 | 074/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. 76 03 A+ 09 27 | | 023/030 | 053/070 | 076/100 | | | |
| 414457B SOFT COMPUTING | | 024/030 | 060/070 | 084/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 046/050 | | |
| 92 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 046/050 | |
| 92 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 043/050 | | |
| 86 01 0 10 10 | | | | | | | 0.40 / 0.50 |
| 414459 COMPUTER LABORATORY-VIII 84 01 0 10 10 | | | | | | | 042/050 |
| 414460 PROJECT PHASE-I 82 02 0 10 20 | | | | | | | 041/050 |
| SEM.:2 414462 DISTRIBUTED COMPUTING SYSTEM | * | 026/030 | 052/070 | 078/100 | | | |
| 78 03 A+ 09 27 | | | | | | | |
| 414463 UBIQUITOUS COMPUTING 95 03 0 10 30 | * | 025/030 | 070/070 | 095/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING 100 03 0 10 30 | * | 030/030 | 070/070 | 100/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING 92 01 0 10 10 | * | | | | 023/025 | | 023/025 |
| 414465D SOCIAL MEDIA ANALYTICS | * | 025/030 | 070/070 | 095/100 | | | |
| 95 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 047/050 | | |
| 94 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 046/050 | |
| 92 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 024/025 | | 023/025 |
| 94 01 0 10 10 | | | | | | | |
| 414468 PROJECT WORK 92 04 0 10 40 | * | | | | 046/050 | | |
| 414468 PROJECT WORK 96 02 0 10 20 | * | | | | | | 096/100 |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |
| FOURTH YEAR SGPA : 9.73, TOTAL CREDITS EAR FE SGPA : 9.88 SE SGPA : 9.42 TE SGPA TOTAL GRADE POINTS / TOTAL CREDITS : 1836 | : 9 | .63 | : 9.66 | FIRST CLA | SS WITH D | ISTINCTIO | N |
| | R VE | RIFICATIO | N AND REC | ORD ONLY | AT COLLEG | E, NOT FO | R |
| B150058565 LATURKAR ADITI MILIND | | | PRIYA | [Tax ? | | 0983B PIC | |
| SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | IN | TH | [IN+TH] | TW | PR | OR |
| SEM.:1 | | | | | • • • • • • • | • • • • • • • | • • • • • • • |
| 414453 INFORMATION AND CYBER SECURITY | | 021/030 | 048/070 | 069/100 | | | |
| 69 03 A 08 24 | | 024/020 | 052/070 | 077/100 | | | |

| B150058565 LATURKAR ADITI MILIND | SU | PRIYA | | 71700983B PICT[5] | | |
|---------------------------------------|-----------|---------|----------|-------------------|---------|---------|
| SUBJECT NAME | IN | TH | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | _ |
| SEM.:1 | | | | | | |
| | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | 021/030 | 048/070 | 069/100 | | | |
| | 021/030 | 046/0/0 | 009/100 | | | |
| 69 03 A 08 24 | 004/000 | 050/050 | 000 /100 | | | |
| 414454 MACHINE LEARNING & APPS. | 024/030 | 053/070 | 077/100 | | | |
| 77 04 A+ 09 36 | | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 021/030 | 042/070 | 063/100 | | | |
| 63 03 A 08 24 | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. | 024/030 | 046/070 | 070/100 | | | |
| 70 03 A+ 09 27 | | | | | | |
| 414457B SOFT COMPUTING | 020/030 | 048/070 | 068/100 | | | |
| 68 03 A 08 24 | , | | , | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 045/050 | | |
| 90 01 0 10 10 | | | | 013/030 | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | |
| 90 01 0 10 10 | | | | | 043/030 | |
| | | | | 042/050 | | |
| | | | | 043/050 | | |
| 86 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 043/050 |
| 86 01 0 10 10 | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 043/050 |
| 86 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * 030/030 | 048/070 | 078/100 | | | |
| 78 | / | , | , | | | |
| | | | | | | |
| | | | | | | |

| 414463 UBIQUITOUS COMPUTING 92 03 0 10 30 | * | 025/030 | 067/070 | 092/100 | | | |
|---|---|---------|---------|---------|---------|---------|---------|
| 414464E COMPUTATIONAL OPTIMIZATION | * | 016/030 | 057/070 | 073/100 | | | |
| 73 03 A+ 09 27 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 021/025 | | 022/025 |
| 86 01 O 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 026/030 | 070/070 | 096/100 | | | |
| 96 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 046/050 | | |
| 92 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 043/050 | |
| 86 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 022/025 |
| 88 01 0 10 10 414468 PROJECT WORK | * | | | | 044/050 | | 022/023 |
| 88 04 0 10 40 | * | | | | 044/050 | | 000/100 |
| 414468 PROJECT WORK 92 02 0 10 20 | | | | | | | 092/100 |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |

FOURTH YEAR SGPA : 9.30, TOTAL CREDITS EARNED : 44
FE SGPA : 9.20 SE SGPA : 9.10 TE SGPA : 8.39
TOTAL GRADE POINTS / TOTAL CREDITS : 1710/190 CGPA : 9.00 FIRST CLASS WITH DISTINCTION

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2020 PAGE :- 33 DATE : 11 NOV 2020

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058566 LOBO LENIX PHILIP SUBJECT NAME | | CY IN | | LIP LOBO | | 71700984L PICT[5] TW PR OR | | |
|--|-------|----------|---------|---------------|---------|-------------------------------|---------|--|
| Tot% Crd Grd GP CP P&R ORD | | III | 111 | [TIV , TII] | Τ ٧٧ | FIC | OIC | |
| SEM.:1 | | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 022/030 | 045/070 | 067/100 | | | | |
| 67 03 A 08 24 | | 022/030 | 043/070 | 007/100 | | | | |
| 414454 MACHINE LEARNING & APPS. | | 025/030 | 042/070 | 067/100 | | | | |
| 67 04 A 08 32 | | | | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 015/030 | 046/070 | 061/100 | | | | |
| 61 03 A 08 24 | | | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 023/030 | 033/070 | 056/100 | | | | |
| 56 03 B+ 07 21 414457B SOFT COMPUTING | | 023/030 | 043/070 | 066/100 | | | | |
| 66 03 A 08 24 | | 023/030 | 043/070 | 000/100 | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | | | |
| 90 01 0 10 10 | | | | | 013/030 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 044/050 | | |
| 88 01 0 10 10 | | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 040/050 | | | |
| 80 01 0 10 10 | | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 039/050 | |
| 78 01 A+ 09 09 | | | | | | | 040/050 | |
| 414460 PROJECT PHASE-I 84 02 O 10 20 | | | | | | | 042/050 | |
| SEM.: 2 | | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 025/030 | 066/070 | 091/100 | | | | |
| 91 03 0 10 30 | | 025/050 | 000,070 | 0)1/100 | | | | |
| 414463 UBIOUITOUS COMPUTING | * | 021/030 | 070/070 | 091/100 | | | | |
| 91 03 0 10 30 | | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 021/030 | 053/070 | 074/100 | | | | |
| 74 03 A+ 09 27 | | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 021/025 | | 022/025 | |
| 86 01 0 10 10 | | | | | | | | |
| | * | 021/030 | 070/070 | 091/100 | | | | |
| 91 03 0 10 30 | * | | | | 045/050 | | | |
| 414466 COMPUTER LABORATORY-IX 90 01 0 10 10 | ^ | | | | 045/050 | | | |
| | * | | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | | 013/030 | | |
| | * | | | | 022/025 | | 022/025 | |
| 88 01 0 10 10 | | | | | | | | |
| 414468 PROJECT WORK | * | | | | 048/050 | | | |
| 96 04 0 10 40 | | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 096/100 | |
| 96 02 0 10 20 | | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | | |
| PP 00 P 00 00 | | | | | | | | |
| FOURTH YEAR SGPA : 9.11, TOTAL CREDITS E | ARNED | : 44 | | | | | | |

FOURTH YEAR SGPA: 9.11, TOTAL CREDITS EARNED: 44
FE SGPA: 9.32 SE SGPA: 8.46 TE SGPA: 8.11
TOTAL GRADE POINTS / TOTAL CREDITS: 1663/190 CGPA: 8.75 FIRST CLASS WITH DISTINCTION

......CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION.....

| B150058567 LOKHANDE TANMAY SHARAD | NI | RUPAMA | | 71700987E PICT[5] | | |
|--|-----------|---------------|------------|-------------------|---------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| 414450 | 015 (000 | 0.4.6.4.0.00 | 0.60 (1.00 | | | |
| 414453 INFORMATION AND CYBER SECURITY | 017/030 | 046/070 | 063/100 | | | |
| 63 03 A 08 24 | 002/020 | 0.40 /050 | 001 /100 | | | |
| 414454 MACHINE LEARNING & APPS. | 023/030 | 048/070 | 071/100 | | | |
| 71 04 A+ 09 36 | 016/020 | 027/070 | 052/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING 53 03 B 06 18 | 016/030 | 037/070 | 053/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 022/030 | 034/070 | 056/100 | | | |
| 56 03 B+ 07 21 | 022/030 | 034/070 | 056/100 | | | |
| 414457B SOFT COMPUTING | 016/030 | 045/070 | 061/100 | | | |
| 61 03 A 08 24 | 010/030 | 045/070 | 001/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 041/050 | | |
| 82 01 0 10 10 | | | | 011/050 | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 041/050 | |
| 82 01 0 10 10 | | | | | 012,000 | |
| 414459 COMPUTER LABORATORY-VIII | | | | 041/050 | | |
| 82 01 0 10 10 | | | | , | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 039/050 |
| 78 | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 046/050 |
| 92 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * 020/030 | 063/070 | 083/100 | | | |
| 83 03 0 10 30 | | | | | | |
| | | | | | | |

| 414463 | UBIQUITOUS COMPUTING | * | 021/030 | 070/070 | 091/100 | | | |
|---------|-------------------------------|---|---------|---------|---------|---------|---------|---------|
| 91 03 | 0 10 30 | | | | | | | |
| 414464E | COMPUTATIONAL OPTIMIZATION | * | 006/030 | 050/070 | 056/100 | | | |
| 56 03 | B+ 07 21 | | | | | | | |
| 414464E | COMPUTATIONAL OPTIMIZATION | * | | | | 020/025 | | 022/025 |
| 84 01 | 0 10 10 | | | | | | | |
| 414465D | SOCIAL MEDIA ANALYTICS | * | 020/030 | 070/070 | 090/100 | | | |
| 90 03 | 0 10 30 | | | | | | | |
| 414466 | COMPUTER LABORATORY-IX | * | | | | 042/050 | | |
| 84 01 | 0 10 10 | | | | | | | |
| 414466 | COMPUTER LABORATORY-IX | * | | | | | 040/050 | |
| 80 01 | 0 10 10 | | | | | | | |
| | COMPUTER LABORATORY-X | * | | | | 020/025 | | 021/025 |
| 82 01 | 0 10 10 | | | | | | | |
| | PROJECT WORK | * | | | | 044/050 | | |
| 88 04 | 0 10 40 | | | | | | | |
| 414468 | PROJECT WORK | * | | | | | | 094/100 |
| 94 02 | 0 10 20 | | | | | | | |
| 410257F | MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 | P 00 00 | | | | | | | |

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058568 MADHURI KALE SUBJECT NAME | | SU | REKHA KAL | ıE | 71828934L PICT[5] | | |
|--|------|---------|------------|------------|-------------------|---------|---------|
| SUBJECT NAME | | ΙN | .I.H | [TN+JH] | .T.M | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | | |
| SEM.:1 | | | | | • • • • • • • | | |
| 414453 INFORMATION AND CYBER SECURITY | | 022/020 | 025/070 | 050/100 | | | |
| | | 023/030 | 035/070 | 056/100 | | | |
| 58 03 B+ 07 21 414454 MACHINE LEARNING & APPS. | | 027/020 | 037/070 | 064/100 | | | |
| | | 027/030 | 037/070 | 064/100 | | | |
| 64 04 A 08 32 | | 010/020 | 020/070 | 057/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 019/030 | 038/070 | 057/100 | | | |
| 57 03 B+ 07 21 | | 002/020 | 047/070 | 070/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 023/030 | 047/070 | 070/100 | | | |
| 70 03 A+ 09 27 | | 000/000 | 0.46 (0.70 | 0.50 (1.00 | | | |
| | | 022/030 | 046/070 | 068/100 | | | |
| 68 03 A 08 24 | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 040/050 | | |
| 80 01 0 10 10 | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 035/050 | |
| 70 01 A+ 09 09 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 035/050 | | |
| 70 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 035/050 |
| 70 | | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | | 028/050 |
| 56 02 B+ 07 14 | | | | | | | |
| SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 024/030 | 048/070 | 072/100 | | | |
| 72 | | | | | | | |
| 414463 UBIQUITOUS COMPUTING | * | 025/030 | 060/070 | 085/100 | | | |
| 85 03 0 10 30 | | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | 025/030 | 064/070 | 089/100 | | | |
| 89 03 0 10 30 | | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | | | | 018/025 | | 018/025 |
| 72 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 026/030 | 070/070 | 096/100 | | | |
| 96 03 0 10 30 | | , | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 040/050 | | |
| 80 01 0 10 10 | | | | | 010,000 | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 034/050 | |
| 68 01 A 08 08 | | | | | | 001,000 | |
| 414467 COMPUTER LABORATORY-X | * | | | | 021/025 | | 021/025 |
| 84 01 0 10 10 | | | | | 021/025 | | 021/025 |
| · · · · · · · · · · · · · · · · · · · | * | | | | 034/050 | | |
| 68 04 A 08 32 | | | | | 031/030 | | |
| ** ** ** ** | * | | | | | | 066/100 |
| 66 02 A 08 16 | | | | | | | 000/100 |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | PP | | |
| FF 00 F 00 00 | | | | | | | |
| FOURTH YEAR SGPA : 8.59, TOTAL CREDITS EAF | RNED | : 44 | | | | | |

......CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION.....

| B150058569 MAHAJAN ATHARVA AMBADAS VRUSHALI AMBADAS MAHAJAN 71700992M PICT[5] | | | | | | | | | |
|---|---|---|-------------|---------------|---------|---------|-------------|---------|--|
| | SUBJECT NAME | | IN | TH | [IN+TH] | TW | PR | OR | |
| Tot% Crd | Grd GP CP P&R ORD | | | | | | | | |
| SEM.:1 | • | | • • • • • • | • • • • • • • | | | • • • • • • | | |
| 414453 | INFORMATION AND CYBER SECURITY | | 021/030 | 051/070 | 072/100 | | | | |
| 72 03 | A+ 09 27 | | 021/030 | 031/070 | 072/100 | | | | |
| | MACHINE LEARNING & APPS. | | 025/030 | 059/070 | 084/100 | | | | |
| 84 04 | O 10 40 | | | | | | | | |
| 414455 | SOFTWARE DESIGN AND MODELING | | 014/030 | 052/070 | 066/100 | | | | |
| 66 03 | A 08 24 | | | | | | | | |
| 414456E | | | 020/030 | 029/070 | 049/100 | | | | |
| 49 03 | C 05 15 | | 010/020 | 020/050 | 055/100 | | | | |
| | SOFT COMPUTING | | 018/030 | 039/070 | 057/100 | | | | |
| 57 03 414458 | B+ 07 21 COMPUTER LABORATORY-VII | | | | | 046/050 | | | |
| 92 01 | O 10 10 | | | | | 046/050 | | | |
| | COMPUTER LABORATORY-VII | | | | | | 045/050 | | |
| 90 01 | 0 10 10 | | | | | | 045/050 | | |
| 414459 | COMPUTER LABORATORY-VIII | | | | | 044/050 | | | |
| 88 01 | 0 10 10 | | | | | 011/030 | | | |
| 414459 | COMPUTER LABORATORY-VIII | | | | | | | 044/050 | |
| 88 01 | 0 10 10 | | | | | | | , | |
| 414460 | PROJECT PHASE-I | | | | | | | 046/050 | |
| 92 02 | 0 10 20 | | | | | | | | |
| SEM.:2 | | | | | | | | | |
| 414462 | DISTRIBUTED COMPUTING SYSTEM | * | 029/030 | 066/070 | 095/100 | | | | |
| 95 03 | 0 10 30 | | | | | | | | |

| 414463 89 03 | UBIQUITOUS COMPUTING O 10 30 | * | 019/030 | 070/070 | 089/100 | | | |
|-----------------|-------------------------------------|---|---------|---------|---------|---------|---------|---------|
| 414464E | COMPUTATIONAL OPTIMIZATION | * | 018/030 | 057/070 | 075/100 | | | |
| | A+ 09 27 COMPUTATIONAL OPTIMIZATION | * | | | | 023/025 | | 024/025 |
| | O 10 10 SOCIAL MEDIA ANALYTICS | * | 024/030 | 070/070 | 094/100 | | | |
| | 0 10 30 | | 024/030 | 0707070 | 094/100 | | | |
| | COMPUTER LABORATORY-IX | * | | | | 048/050 | | |
| | O 10 10 COMPUTER LABORATORY-IX | * | | | | | 047/050 | |
| | 0 10 10 | | | | | 000/005 | | 004/005 |
| | COMPUTER LABORATORY-X O 10 10 | * | | | | 023/025 | | 024/025 |
| 414468 | PROJECT WORK | * | | | | 047/050 | | |
| | O 10 40 PROJECT WORK | * | | | | | | 096/100 |
| | O 10 20 | | | | | | | 090/100 |
| 410257F | | * | | | | PP | | |
| PP 00 | P 00 00 | | | | | | | |

FOURTH YEAR SGPA : 9.18, TOTAL CREDITS EARNED : 44
FE SGPA : 9.84 SE SGPA : 9.48 TE SGPA : 8.48
TOTAL GRADE POINTS / TOTAL CREDITS : 1760/190 CGPA : 9.26 FIRST CLASS WITH DISTINCTION

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| B150058570 MAHAJAN MANISH SOPAN SUBJECT NAME | | SHOBHA IN TH [IN+TH] | | | 71700994H PICT[5] TW PR OR | | |
|---|---|-------------------------|---------|---------|-------------------------------|---------|---------|
| Tot% Crd Grd GP CP P&R ORD | | | | | | | |
| SEM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY 52 03 B 06 18 | | 017/030 | 035/070 | 052/100 | | | |
| 414454 MACHINE LEARNING & APPS. 64 04 A 08 32 | | 018/030 | 046/070 | 064/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING 45 03 C 05 15 | | 015/030 | 030/070 | 045/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. 63 03 A 08 24 | | 021/030 | 042/070 | 063/100 | | | |
| | | 016/030 | 037/070 | 053/100 | | | |
| 414458 COMPUTER LABORATORY-VII 80 01 0 10 10 | | | | | 040/050 | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 030/050 | |
| 60 01 A 08 08 414459 COMPUTER LABORATORY-VIII | | | | | 043/050 | | |
| 86 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | | | 036/050 |
| 72 01 A+ 09 09 414460 PROJECT PHASE-I | | | | | | | 044/050 |
| 88 02 0 10 20 SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM 77 03 A+ 09 27 | * | 018/030 | 059/070 | 077/100 | | | |
| 414463 UBIQUITOUS COMPUTING | * | 014/030 | 070/070 | 084/100 | | | |
| 84 03 O 10 30 414464D INTERNET AND WEB PROGRAMMING | * | 023/030 | 070/070 | 093/100 | | | |
| 93 03 0 10 30 414464D INTERNET AND WEB PROGRAMMING | * | | | | 020/025 | | 019/025 |
| 78 01 A+ 09 09 414465D SOCIAL MEDIA ANALYTICS | * | 020/030 | 070/070 | 090/100 | | | |
| 90 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 036/050 | | |
| 72 01 A+ 09 09 414466 COMPUTER LABORATORY-IX | * | | | | | 041/050 | |
| 82 01 0 10 10 | * | | | | 021/025 | | 020/025 |
| 82 01 0 10 10 | | | | | , | | 020/025 |
| 414468 PROJECT WORK 90 04 O 10 40 | * | | | | 045/050 | | |
| 414468 PROJECT WORK 95 02 0 10 20 | * | | | | | | 095/100 |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |
| FOURTH YEAR SGPA : 8.61, TOTAL CREDITS EARE FE SGPA : 9.16 SE SGPA : 8.84 TE SGPA | | | | | | | |

FE SGPA : 9.16 SE SGPA : 8.84 TE SGPA : 6.76
TOTAL GRADE POINTS / TOTAL CREDITS : 1590/190 CGPA : 8.37 FIRST CLASS WITH DISTINCTION

DISTRIBUTION.....

| B150058571 MALLIKA MANOJ MALKANI | PA | ROMITA MA | LKANI | 7170 | 0998L PIC | T[5] |
|--|-----------|---------------|---------|---------|-----------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | 015/030 | 045/070 | 060/100 | | | |
| 60 03 A 08 24 | 000/020 | 056/050 | 000/100 | | | |
| 414454 MACHINE LEARNING & APPS. | 022/030 | 056/070 | 078/100 | | | |
| 78 04 A+ 09 36 | 000/000 | 042/070 | 062/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 020/030 | 043/070 | 063/100 | | | |
| 00 00 11 00 21 | 000/000 | 040/070 | 060/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. 62 03 A 08 24 | 020/030 | 042/070 | 062/100 | | | |
| 414457B SOFT COMPUTING | 017/030 | 047/070 | 064/100 | | | |
| 64 03 A 08 24 47R | 017/030 | 047/070 | 004/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 045/050 | | |
| 90 01 0 10 10 | | | | 043/030 | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | |
| 90 01 0 10 10 | | | | | 013/030 | |
| 414459 COMPUTER LABORATORY-VIII | | | | 045/050 | | |
| 90 01 0 10 10 | | | | 010,000 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 043/050 |
| 86 01 0 10 10 | | | | | | , |
| 414460 PROJECT PHASE-I | | | | | | 045/050 |
| 90 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * 028/030 | 063/070 | 091/100 | | | |
| 91 03 0 10 30 | | | | | | |
| | | | | | | |

| 414463 UBIQUITOUS COMPUTING 92 03 0 10 30 | * | 022/030 | 070/070 | 092/100 | | | |
|--|---|---------|---------|---------|---------|---------|---------|
| 414464E COMPUTATIONAL OPTIMIZATION 91 03 0 10 30 | * | 027/030 | 064/070 | 091/100 | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 021/025 | | 023/025 |
| 414465D SOCIAL MEDIA ANALYTICS | * | 019/030 | 070/070 | 089/100 | | | |
| 89 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 046/050 | | |
| 92 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 046/050 | |
| 92 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 022/025 |
| 88 01 O 10 10 414468 PROJECT WORK | * | | | | 046/050 | | |
| 92 04 O 10 40 414468 PROJECT WORK | * | | | | | | 097/100 |
| 97 02 0 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

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| B150058572 MALSHIKARE KOMAL GORAKH | SUREKHA | | | 71700999J PICT[5] | | | | |
|--|---------|-----------|-----------|-------------------|-----------|-----------|---------|--|
| B150058572 MALSHIKARE KOMAL GORAKH SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | IN | | [IN+TH] | TW | PR | OR | |
| SEM.:1 | | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 020/030 | 054/070 | 074/100 | | | | |
| 74 03 A+ 09 27 | | 004/020 | 055/070 | 070/100 | | | | |
| 414454 MACHINE LEARNING & APPS. 79 04 A+ 09 36 | | 024/030 | 055/070 | 079/100 | | | | |
| 414455 SOFTWARE DESIGN AND MODELING 66 03 A 08 24 | | 019/030 | 047/070 | 066/100 | | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 022/030 | 051/070 | 073/100 | | | | |
| 73 | | 017/030 | 051/070 | 068/100 | | | | |
| 68 03 A 08 24 | | | 031/070 | | | | | |
| 414458 COMPUTER LABORATORY-VII 76 | | | | | 038/050 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 035/050 | | |
| 70 | | | | | 045/050 | | | |
| 90 01 0 10 10 | | | | | , | | 000/050 | |
| 414459 COMPUTER LABORATORY-VIII 76 | | | | | | | 038/050 | |
| 414460 PROJECT PHASE-I | | | | | | | 044/050 | |
| 88 02 O 10 20 SEM.:2 | | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 023/030 | 059/070 | 082/100 | | | | |
| 82 03 0 10 30 414463 UBIQUITOUS COMPUTING | * | 024/030 | 059/070 | 083/100 | | | | |
| 83 03 0 10 30 414464D INTERNET AND WEB PROGRAMMING | * | 028/030 | 069/070 | 097/100 | | | | |
| 97 03 0 10 30 | | 020/030 | 009/070 | 097/100 | | | | |
| 414464D INTERNET AND WEB PROGRAMMING 84 01 0 10 10 | * | | | | 021/025 | | 021/025 | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 019/030 | 070/070 | 089/100 | | | | |
| 89 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 042/050 | | | |
| 84 01 0 10 10 | | | | | , | 0.40./050 | | |
| 414466 COMPUTER LABORATORY-IX 80 01 0 10 10 | * | | | | | 040/050 | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 021/025 | | 021/025 | |
| 84 01 0 10 10 414468 PROJECT WORK | * | | | | 045/050 | | | |
| 90 04 O 10 40 414468 PROJECT WORK | * | | | | | | 095/100 | |
| 95 02 0 10 20 | | | | | | | 093/100 | |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | | |
| FOURTH YEAR SGPA : 9.43, TOTAL CREDITS EARNED : 44 FE SGPA : 8.72 SE SGPA : 8.46 TE SGPA : 8.72 TOTAL GRADE POINTS / TOTAL CREDITS : 1675/190 CGPA : 8.82 FIRST CLASS WITH DISTINCTION | | | | | | | | |
| CONFIDENTIAL- FO | R 1/1 | RIFICATIO | N AND REC | ORD ONLY | AT COLLEG | E NOT FO | R | |

| B150058573 MANDHANA VEDANG RAVINDRA | MA | NDHANA SH | AMA RAVIN | DRA 7170 | 1004L PIC | T[5] |
|--|-----------|---------------|------------|----------|-----------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | 023/030 | 040/070 | 063/100 | | | |
| 63 03 A 08 24 | 004/000 | 0.45 (0.50 | 0.50 (1.00 | | | |
| 414454 MACHINE LEARNING & APPS. | 024/030 | 045/070 | 069/100 | | | |
| 69 04 A 08 32 | 015/020 | 025/050 | 054/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 017/030 | 037/070 | 054/100 | | | |
| 54 03 B 06 18 | 004/020 | 020/050 | 054/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 024/030 | 030/070 | 054/100 | | | |
| 54 03 B 06 18 | 010/020 | 022/050 | 050/100 | | | |
| 414457B SOFT COMPUTING | 019/030 | 033/070 | 052/100 | | | |
| 52 03 B 06 18 | | | | 045/050 | | |
| 414458 COMPUTER LABORATORY-VII | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | 045/050 | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | |
| 90 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | 044/050 | | |
| TITTO COME CITE EMBORATION VIII | | | | 044/050 | | |
| | | | | | | 042/050 |
| IIIIO) OOM OIDH EMONITON VIII | | | | | | 043/050 |
| ** *= * =* | | | | | | 046/050 |
| 414460 PROJECT PHASE-I 92 02 0 10 20 | | | | | | 046/050 |
| | | | | | | |
| SEM.: 2 | * 028/030 | 060/070 | 000/100 | | | |
| TITTOD DIDIKIDOTED COM OTING DIDIEM | * 028/030 | 062/070 | 090/100 | | | |
| 90 03 0 10 30 | | | | | | |

| 414463 UBIQUITOUS COMPUTING 87 03 0 10 30 | * | 017/030 | 070/070 | 087/100 | | | |
|---|---|---------|---------|---------|---------|---------|---------|
| 414464E COMPUTATIONAL OPTIMIZATION | * | 023/030 | 055/070 | 078/100 | | | |
| 78 03 A+ 09 27 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 023/025 | | 023/025 |
| 92 01 0 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 022/030 | 070/070 | 092/100 | | | |
| 92 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 045/050 | | |
| 90 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 045/050 | |
| 90 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 023/025 | | 023/025 |
| 92 01 0 10 10 414468 PROJECT WORK | * | | | | 048/050 | | |
| 96 04 0 10 40 | * | | | | 040/030 | | 000/100 |
| 414468 PROJECT WORK 98 02 O 10 20 | | | | | | | 098/100 |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |

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| | | | | | | | • • • • • • • • • |
|--|-------------|----------|-----------------|---------------------|------------|-----------------|-------------------|
| B150058574 MANSI DABRIWAL SUBJECT NAME | | AS IN | HA DABRIW | IAL [IN+TH] | 7170 TW | 1007E PIC | T[5] OR |
| Tot% Crd Grd GP CP P&R ORD SEM::1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | | | 074/100 | | | |
| 74 03 A+ 09 27 414454 MACHINE LEARNING & APPS. | | 027/030 | 043/070 | 070/100 | | | |
| 70 04 A+ 09 36 414455 SOFTWARE DESIGN AND MODELING | | 018/030 | 043/070 | 061/100 | | | |
| 61 03 A 08 24 | | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. 65 03 A 08 24 | | 022/030 | 043/070 | 065/100 | | | |
| 414457B SOFT COMPUTING 59 03 B+ 07 21 | | | 042/070 | 059/100 | | | |
| 414458 COMPUTER LABORATORY-VII 84 01 0 10 10 | | | | | 042/050 | | |
| 414458 COMPUTER LABORATORY-VII 84 01 0 10 10 | | | | | | 042/050 | |
| 414459 COMPUTER LABORATORY-VIII 90 01 0 10 10 | | | | | 045/050 | | |
| 414459 COMPUTER LABORATORY-VIII 84 01 | | | | | | | 042/050 |
| 414460 PROJECT PHASE-I 92 02 0 10 20 | | | | | | | 046/050 |
| SEM.:2 | * | 023/030 | 060/070 | 083/100 | | | |
| 83 03 0 10 30 414463 UBIOUITOUS COMPUTING | * | 023/030 | 069/070 | 092/100 | | | |
| 92 03 0 10 30 | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION 76 03 A+ 09 27 | ^ | 017/030 | 059/070 | 076/100 | | | |
| 414464E COMPUTATIONAL OPTIMIZATION 88 01 0 10 10 | * | | | | 022/025 | | 022/025 |
| 414465D SOCIAL MEDIA ANALYTICS 92 03 0 10 30 | * | 022/030 | 070/070 | 092/100 | | | |
| 414466 COMPUTER LABORATORY-IX 88 01 | * | | | | 044/050 | | |
| 414466 COMPUTER LABORATORY-IX 84 01 0 10 10 | * | | | | | 042/050 | |
| 414467 COMPUTER LABORATORY-X 86 01 0 10 10 | * | | | | 022/025 | | 021/025 |
| 414468 PROJECT WORK 96 04 0 10 40 | * | | | | 048/050 | | |
| 414468 PROJECT WORK 97 02 0 10 20 | * | | | | | | 097/100 |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |
| FOURTH YEAR SGPA: 9.30, TOTAL CREDITS EAR FE SGPA: 8.82 SE SGPA: 8.46 TE SGPA TOTAL GRADE POINTS / TOTAL CREDITS: 1660 | : 8 0/19 | 0 CGPA | | | | | |
| DISTRIBUTION | | | | | | | |
| B150058575 MAPARA SHUBHAM AJAY SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | IN | BHUTI AJA TH | Y MAPARA [IN+TH] | 7182 TW | 8961H PIC PR | T[5] OR |
| SEM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY 62 03 A 08 24 | | | | 062/100 | | | |
| 414454 MACHINE LEARNING & APPS. 64 04 A 08 32 | | 022/030 | 042/070 | 064/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING 60 03 A 08 24 | | 022/030 | 038/070 | 060/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. 68 03 A 08 24 | | 026/030 | 042/070 | 068/100 | | | |
| 414457B SOFT COMPUTING | | 022/030 | 048/070 | 070/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | | |
| 90 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 045/050 | |
| 90 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 044/050 | | |
| 88 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | | | 044/050 |
| 88 01 0 10 10 414460 PROJECT PHASE-I | | | | | | | 047/050 |
| 94 02 0 10 20 | | | | | | | |

94 02 0 10 20 --- ---

414462 DISTRIBUTED COMPUTING SYSTEM * 024/030 050/070 074/100 74 03 A+ 09 27 --- ---

SEM.:2

| | 414463 | UBIQUIT | | OMPUT | ING | | * | 024/030 | 070/070 | 094/100 | | | |
|------|--------|---------|-------|---------|--------|-----------|---|----------|---------|---------|---------|---------|---------|
| 94 | 03 | 0 ~ 10 | 30 | | | | | | | | | | |
| 4. | 14464D | INTERNE | T AND | WEB | PROGRA | AMMING | * | 029/030 | 070/070 | 099/100 | | | |
| 99 | 03 | 0 10 | 30 | | | | | | | | | | |
| 4 | 14464D | INTERNE | T AND | WEB | PROGRA | AMMING | * | | | | 023/025 | | 023/025 |
| 92 | 01 | 0 10 | 10 | | | | | | | | | | |
| 4 | 14465D | SOCIAL | MEDTA | ANAT | YTTCS | | * | 022/030 | 070/070 | 092/100 | | | |
| 92 | | 0 10 | | | | | | 022, 000 | 0,0,0,0 | 0,2,200 | | | |
| | | COMPUTE | | | DV_TY | | * | | | | 046/050 | | |
| 92 | | 0 10 | | OKAIC | | | | | | | 040/030 | | |
| | | COMPUTE | | | ער דע | | * | | | | | 046/050 | |
| | | | | - | | | | | | | | 046/050 | |
| 92 | | 0 10 | | | | | | | | | 000/005 | | 004/005 |
| | | COMPUTE | | ORA'I'C | RY-X | | * | | | | 023/025 | | 024/025 |
| 94 | 01 | 0 10 | 10 | | | | | | | | | | |
| | | PROJECT | WORK | | | | * | | | | 047/050 | | |
| 94 | 04 | 0 10 | 40 | | | | | | | | | | |
| | 414468 | PROJECT | WORK | | | | * | | | | | | 097/100 |
| 97 | 0.2 | 0 10 | 20 | | | | | | | | | | |
| 4 | 10257F | MACHINE | TEAR | NTNG | HSTNG | PYTHON | * | | | | PP | | |
| PP . | | P 00 | | | | 1 1111011 | | | | | | | |
| T.E | 0.0 | 1 00 | 50 | | | | | | | | | | |

FOURTH YEAR SGPA : 9.27, TOTAL CREDITS EARNED : 44
SE SGPA : 8.42 TE SGPA : 8.83
TOTAL GRADE POINTS / TOTAL CREDITS : 1235/140 CGPA : 8.82 FIRST CLASS WITH DISTINCTION

PAGE :- 38 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2020 DATE : 11 NOV 2020

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | | ETA | | | TOTOH 1 TC | T[5] |
|---|-------|---------|---------|---------|---------|------------|---------|
| | | IN | TH | [IN+TH] | TW | PR | OR |
| SEM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY 55 03 B+ 07 21 | | 015/030 | 040/070 | 055/100 | | | |
| 414454 MACHINE LEARNING & APPS. | | 024/030 | 044/070 | 068/100 | | | |
| 68 04 A 08 32 414455 SOFTWARE DESIGN AND MODELING | | 016/030 | 033/070 | 049/100 | | | |
| 49 03 C 05 15 414456E BUS. ANALYTICS & INTEL. 66 03 A 08 24 | | 024/030 | 042/070 | 066/100 | | | |
| 414457B SOFT COMPUTING | | 020/030 | 041/070 | 061/100 | | | |
| 61 03 A 08 24 414458 COMPUTER LABORATORY-VII | | | | | 046/050 | | |
| 92 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 045/050 | |
| 90 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 042/050 | | |
| 84 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | | | 044/050 |
| 88 01 0 10 10 414460 PROJECT PHASE-I | | | | | | | 044/050 |
| 88 02 0 10 20 | | | | | | | |
| SEM.:2 414462 DISTRIBUTED COMPUTING SYSTEM | * | 025/030 | 066/070 | 091/100 | | | |
| 91 03 0 10 30 | 4 | 002/020 | 070/070 | 093/100 | | | |
| 414463 UBIQUITOUS COMPUTING 93 03 0 10 30 | • | 023/030 | 070/070 | 093/100 | | | |
| 414464E COMPUTATIONAL OPTIMIZATION 82 03 0 10 30 | * | 022/030 | 060/070 | 082/100 | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 021/025 | | 021/025 |
| 84 01 0 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 022/030 | 070/070 | 092/100 | | | |
| 92 03 0 10 30 | | 022,000 | 0,0,0,0 | | | | |
| 414466 COMPUTER LABORATORY-IX 96 01 0 10 10 | * | | | | 048/050 | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 045/050 | |
| 90 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 022/025 |
| 88 01 0 10 10 | | | | | | | |
| 414468 PROJECT WORK 92 04 O 10 40 | * | | | | 046/050 | | |
| 414468 PROJECT WORK | * | | | | | | 094/100 |
| 94 02 0 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |
| FOURTH YEAR SGPA : 9.00, TOTAL CREDITS EA | ARNED | : 44 | | | | | |

TOTAL GRADE POINTS / TOTAL CREDITS : 1703/190 CGPA : 8.96 FIRST CLASS WITH DISTINCTION

| B150058577 MISHRA ABHINAV YOGESH | KS | HAMA | | 7170 | 1014H PIC | T[5] |
|--|---------|---------------|---------|---------------|-----------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| 41.4450 | 004/000 | 055 (050 | 000/100 | | | |
| 414453 INFORMATION AND CYBER SECURITY | 024/030 | 055/070 | 079/100 | | | |
| 79 03 A+ 09 27 | 004/020 | 050/050 | 006/100 | | | |
| 414454 MACHINE LEARNING & APPS. | 024/030 | 052/070 | 076/100 | | | |
| 76 | 000/000 | 046/070 | 066/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING 66 03 A 08 24 | 020/030 | 046/070 | 066/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 021/030 | 035/070 | 056/100 | | | |
| 56 03 B+ 07 21 | 021/030 | 033/070 | 030/100 | | | |
| 414457B SOFT COMPUTING | 018/030 | 042/070 | 060/100 | | | |
| 60 03 A 08 24 | 010/030 | 042/0/0 | 000/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 043/050 | | |
| 86 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | |
| 90 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 043/050 |
| 86 01 0 10 10 | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 044/050 |
| 88 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM * | 028/030 | 060/070 | 088/100 | | | |
| 88 03 0 10 30 | | | | | | |

| 414463 UBIQUITOUS COMPUTING | * | 021/030 | 070/070 | 091/100 | | | |
|--|---|---------|---------|---------|---------|---------|---------|
| 91 03 O 10 30 414464E COMPUTATIONAL OPTIMIZATION | * | 017/030 | 062/070 | 079/100 | | | |
| 79 03 A+ 09 27 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 023/025 | | 021/025 |
| 88 01 0 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 020/030 | 070/070 | 090/100 | | | |
| 90 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 045/050 | | |
| 90 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 044/050 | |
| 88 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 020/025 |
| 84 01 O 10 10 414468 PROJECT WORK | * | | | | 045/050 | | |
| 90 04 O 10 40 414468 PROJECT WORK | * | | | | | | 095/100 |
| 95 02 O 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

FOURTH YEAR SGPA : 9.30, TOTAL CREDITS EARNED : 44

FE SGPA : 9.46 SE SGPA : 8.88 TE SGPA : 8.39

TOTAL GRADE POINTS / TOTAL CREDITS : 1712/190 CGPA : 9.01 FIRST CLASS WITH DISTINCTION

PAGE :- 39 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2020 DATE : 11 NOV 2020

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058578 MITKARI SWAPNIL PRABHAKAR | | SU | UNITA | | | 8974K PIC | |
|---|------|-----------|---------------|-----------|-----------|-----------|---------|
| SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | IN | TH | [IN+TH] | TW | PR | OR |
| SEM.:1 | | | • • • • • • • | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 024/030 | 043/070 | 067/100 | | | |
| 67 03 A 08 24 414454 MACHINE LEARNING & APPS. | | 024/030 | 040/070 | 064/100 | | | |
| 64 04 A 08 32 414455 SOFTWARE DESIGN AND MODELING | | 018/030 | 037/070 | 055/100 | | | |
| 55 03 B+ 07 21 414456E BUS. ANALYTICS & INTEL. | | 024/030 | 044/070 | 068/100 | | | |
| 68 03 A 08 24 | | | | | | | |
| 414457B SOFT COMPUTING 74 03 A+ 09 27 | | 021/030 | 053/070 | 074/100 | | | |
| 414458 COMPUTER LABORATORY-VII 90 01 0 10 10 | | | | | 045/050 | | |
| 414458 COMPUTER LABORATORY-VII 90 01 0 10 10 | | | | | | 045/050 | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 044/050 | | |
| 88 | | | | | | | 043/050 |
| 86 01 0 10 10 414460 PROJECT PHASE-I | | | | | | | 046/050 |
| 92 02 0 10 20 | | | | | | | 010,030 |
| | * | 025/030 | 052/070 | 077/100 | | | |
| 77 03 A+ 09 27 414463 UBIQUITOUS COMPUTING | * | 027/030 | 070/070 | 097/100 | | | |
| 97 03 0 10 30 414464D INTERNET AND WEB PROGRAMMING | * | 025/030 | 067/070 | 092/100 | | | |
| 92 03 0 10 30 | | | 007/070 | | | | |
| 414464D INTERNET AND WEB PROGRAMMING 80 01 O 10 10 | * | | | | 020/025 | | 020/025 |
| 414465D SOCIAL MEDIA ANALYTICS 99 03 0 10 30 | * | 029/030 | 070/070 | 099/100 | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 045/050 | | |
| 90 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 044/050 | |
| 88 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 024/025 | | 024/025 |
| 96 01 O 10 10 414468 PROJECT WORK | * | | | | 047/050 | | |
| 94 04 0 10 40 | * | | | | 0177030 | | 005/100 |
| 414468 PROJECT WORK 95 02 0 10 20 | | | | | | | 095/100 |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |
| FOURTH YEAR SGPA : 9.20, TOTAL CREDITS EA | RNED | : 44 | | | | | |
| SE SGPA : 6.96 TE SGPA : 8.43 TOTAL GRADE POINTS / TOTAL CREDITS : 114 | 1/14 | 0 CGPA | : 8.15 | FIRST CLA | SS WITH D | ISTINCTIO | N |
| | R VE | RIFICATIO | N AND REC | ORD ONLY | AT COLLEG | E, NOT FO | R |
| | | | | _ | | | |

| B150058579 MOHIT MADHAV DURGE | RA | SIKA DURG | | | 71701019J PIC | |
|---|----------|---------------|-----------|---------------|---------------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| | 010/000 | 0.45 /050 | 0.60 /100 | | | |
| 414453 INFORMATION AND CYBER SECURITY | 018/030 | 045/070 | 063/100 | | | |
| 63 03 A 08 24 | 000/000 | 0.47./070 | 060/100 | | | |
| 414454 MACHINE LEARNING & APPS. 69 04 A 08 32 | 022/030 | 047/070 | 069/100 | | | |
| 69 04 A 08 32 414455 SOFTWARE DESIGN AND MODELING | 020/030 | 042/070 | 062/100 | | | |
| 62 03 A 08 24 | 020/030 | 042/070 | 002/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 022/030 | 037/070 | 059/100 | | | |
| 59 03 B+ 07 21 | 022/030 | 031/010 | 035/100 | | | |
| 414457B SOFT COMPUTING | 015/030 | 032/070 | 047/100 | | | |
| 47 03 C 05 15 | 010, 000 | 032,0.0 | 01/,100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 045/050 | | |
| 90 01 0 10 10 | | | | , | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | |
| 90 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 043/050 | | |
| 86 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 043/050 |
| 86 01 0 10 10 | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 048/050 |
| 96 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| | 022/030 | 059/070 | 081/100 | | | |
| 81 03 0 10 30 | | | | | | |

| 414463 UBIQUITOUS COMPUTING 87 03 0 10 30 | * | 017/030 | 070/070 | 087/100 | | | |
|---|---|---------|---------|---------|---------|---------|---------|
| 414464E COMPUTATIONAL OPTIMIZATION | * | 022/030 | 053/070 | 075/100 | | | |
| 75 03 A+ 09 27 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 022/025 | | 022/025 |
| 88 01 0 10 10 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 018/030 | 070/070 | 088/100 | | | |
| 88 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | 019/030 | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 040/050 | |
| 80 01 0 10 10 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 020/025 | | 024/025 |
| 88 01 0 10 10 | * | | | | 047/050 | | |
| 414468 PROJECT WORK 94 04 0 10 40 | ^ | | | | 047/050 | | |
| 414468 PROJECT WORK | * | | | | | | 096/100 |
| 96 02 0 10 20 | | | | | | | 030/100 |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

FOURTH YEAR SGPA : 8.93, TOTAL CREDITS EARNED : 44
FE SGPA : 8.66 SE SGPA : 7.72 TE SGPA : 8.02
TOTAL GRADE POINTS / TOTAL CREDITS : 1581/190 CGPA : 8.32 FIRST CLASS WITH DISTINCTION

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058580 NAHAR YUGAL MANOJ | | RΔ | KHI | | 7170 | 1034B PIC | т[5] |
|--|------|----------|---------|-----------|------------|-----------|----------|
| SUBJECT NAME | | RA IN | TH | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | , | | | |
| SEM.:1 | | | | | | | |
| 4144F2 INTERDMANTION AND CARDED CHAIRTEN | | 000/000 | 040/070 | 060/100 | | | |
| 414453 INFORMATION AND CYBER SECURITY 62 03 A 08 24 | | 022/030 | 040/070 | 062/100 | | | |
| 414454 MACHINE LEARNING & APPS. | | 026/030 | 043/070 | 069/100 | | | |
| 69 04 A 08 32 | | 020/030 | 043/0/0 | 009/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 023/030 | 037/070 | 060/100 | | | |
| 60 03 A 08 24 | | 023/030 | 031/010 | 000/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 025/030 | 036/070 | 061/100 | | | |
| 61 03 A 08 24 | | 020, 000 | 030,0,0 | 001,100 | | | |
| 414457B SOFT COMPUTING | | 017/030 | 033/070 | 050/100 | | | |
| 50 03 B 06 18 | | , | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 042/050 | | |
| 84 01 0 10 10 | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 045/050 | |
| 90 01 0 10 10 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 039/050 | | |
| 78 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 038/050 |
| 76 01 A+ 09 09 | | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | | 041/050 |
| 82 02 0 10 20 | | | | | | | |
| SEM.: 2 | _ | 000/000 | 060/070 | 004/100 | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | ^ | 022/030 | 062/070 | 084/100 | | | |
| 84 03 0 10 30 | * | 017/030 | 070/070 | 087/100 | | | |
| 414463 UBIQUITOUS COMPUTING 87 03 0 10 30 | | 017/030 | 0707070 | 067/100 | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 019/030 | 048/070 | 067/100 | | | |
| 67 03 A 08 24 | | 015/050 | 040/070 | 007/100 | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 020/025 | | 021/025 |
| 82 01 0 10 10 | | | | | 020, 020 | | 021, 020 |
| 414465D SOCIAL MEDIA ANALYTICS | * | 018/030 | 069/070 | 087/100 | | | |
| 87 03 O 10 30 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 040/050 | | |
| 80 01 0 10 10 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 039/050 | |
| 78 | | | | | | | |
| TITTO, COME OTHER MEDICALITY II | * | | | | 019/025 | | 019/025 |
| 76 01 A+ 09 09 | * | | | | 0.45 (0.50 | | |
| 414468 PROJECT WORK | * | | | | 045/050 | | |
| 90 04 0 10 40 | * | | | | | | 000/100 |
| 414468 PROJECT WORK 92 02 0 10 20 | • | | | | | | 092/100 |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | PP | | |
| 11 00 1 00 00 | | | | | | | |
| FOURTH YEAR SGPA : 8.91, TOTAL CREDITS EA | RNED | : 44 | | | | | |
| FE SGPA : 9.94 SE SGPA : 9.04 TE SGPA | | | | | | | |
| TOTAL GRADE POINTS / TOTAL CREDITS : 174 | 5/19 | 0 CGPA | : 9.18 | FIRST CLA | SS WITH D | ISTINCTIO | N |
| | | | | | | | |

| B150058582 NAITIK SHAH | NI | TA SHAH | | 7170 | 1037G PIC | T[5] |
|--|---------|---------------|------------|---------------|-----------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| | 014/000 | 0.45 (050 | 0.61 /1.00 | | | |
| 414453 INFORMATION AND CYBER SECURITY | 014/030 | 047/070 | 061/100 | | | |
| 61 03 A 08 24 | 010/020 | 027/070 | 056/100 | | | |
| 414454 MACHINE LEARNING & APPS. | 019/030 | 037/070 | 056/100 | | | |
| 56 04 B+ 07 28 | 010/020 | 042/070 | 061/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING 61 03 A 08 24 | 018/030 | 043/070 | 061/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 023/030 | 035/070 | 058/100 | | | |
| 58 03 B+ 07 21 | 023/030 | 033/070 | 036/100 | | | |
| 414457B SOFT COMPUTING | 019/030 | 045/070 | 064/100 | | | |
| 64 03 A 08 24 | 019/030 | 043/0/0 | 004/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 042/050 | | |
| 84 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 044/050 | |
| 88 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 040/050 | | |
| 80 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 030/050 |
| 60 01 A 08 08 | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 027/050 |
| 54 02 B 06 12 | | | | | | |
| SEM.:2 | | | | | | |
| TITTOD DIDIKIDOTED COM OTIMO DIDILI | 018/030 | 062/070 | 080/100 | | | |
| 80 03 0 10 30 | | | | | | |

| 414463 UBIQUITOUS COMPUTING 76 03 A+ 09 27 | * | 021/030 | 055/070 | 076/100 | | | |
|---|----|---------|---------|---------|---------|---------|---------|
| 414464E COMPUTATIONAL OPTIMIZATION | * | 012/030 | 055/070 | 067/100 | | | |
| 67 03 A 08 24 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 018/025 | | 020/025 |
| 76 01 A+ 09 09 414465D SOCIAL MEDIA ANALYTICS | * | 014/030 | 070/070 | 084/100 | | | |
| 84 03 0 10 30 | | 011/030 | 0707070 | 001/100 | | | |
| 414466 COMPUTER LABORATORY-IX 70 01 A+ 09 09 | * | | | | 035/050 | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 035/050 | |
| 70 01 A+ 09 09 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 020/025 |
| 84 01 0 10 10 414468 PROJECT WORK | * | | | | 045/050 | | |
| 90 04 0 10 40 414468 PROJECT WORK | * | | | | | | 081/100 |
| 81 02 0 10 20 | ., | | | | | | 001/100 |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |

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BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

| B150058583 NANAWARE MAYURI VILAS SUBJECT NAME | | KR IN | ANTI TH | [IN+TH] | 7182 TW | 8992H PIC PR | T[5] OR |
|---|------|-----------|---------------|---------------|---------------|-----------------|---------------|
| Tots Cra Gra GP CP P&R ORD | | TIN | ın | [IN+IU] | T W | PK | OR |
| SEM.:1 | | | • • • • • • • | • • • • • • • | • • • • • • • | | • • • • • • • |
| 414453 INFORMATION AND CYBER SECURITY 58 03 B+ 07 21 | | 016/030 | 042/070 | 058/100 | | | |
| 414454 MACHINE LEARNING & APPS. 66 04 A 08 32 | | 020/030 | 046/070 | 066/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING 56 03 B+ 07 21 | | 019/030 | 037/070 | 056/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. 61 03 A 08 24 | | 023/030 | 038/070 | 061/100 | | | |
| 414457B SOFT COMPUTING | | 022/030 | 045/070 | 067/100 | | | |
| 67 03 A 08 24 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | | |
| 90 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 045/050 | |
| 90 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 044/050 | | |
| 88 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | | | 043/050 |
| 86 01 0 10 10 414460 PROJECT PHASE-I | | | | | | | 041/050 |
| 82 02 O 10 20 SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM 71 03 A+ 09 27 | * | 016/030 | 055/070 | 071/100 | | | |
| 414463 UBIQUITOUS COMPUTING 90 03 0 10 30 | * | 020/030 | 070/070 | 090/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING 88 03 0 10 30 | * | 022/030 | 066/070 | 088/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING 90 01 0 10 10 | * | | | | 022/025 | | 023/025 |
| 414465D SOCIAL MEDIA ANALYTICS 94 03 0 10 30 | * | 024/030 | 070/070 | 094/100 | | | |
| 414466 COMPUTER LABORATORY-IX 90 01 0 10 10 | * | | | | 045/050 | | |
| 414466 COMPUTER LABORATORY-IX 88 01 0 10 10 | * | | | | | 044/050 | |
| 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 022/025 |
| 414468 PROJECT WORK | * | | | | 041/050 | | |
| 82 04 0 10 40 414468 PROJECT WORK | * | | | | | | 090/100 |
| 90 02 0 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 FOURTH YEAR SGPA : 9.07, TOTAL CREDITS EAR SE SGPA : 8.48 TE SGPA : 8.72 TOTAL GRADE POINTS / TOTAL CREDITS : 122 | | | : 8.74 | FIRST CLA | SS WITH D | ISTINCTIC | И |
| | R VE | RIFICATIO | N AND REC | ORD ONLY | AT COLLEG | E, NOT FO | R |
| B150058584 NARKAR SHREYA PRAMOD | | | ADNYA PRA | | | | |
| SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | IN | TH | [IN+TH] | TW | PR | OR |
| SEM.:1 | | | | | • • • • • • • | • • • • • • • | • • • • • • |
| 67 03 A 08 24 | | 020/030 | | 067/100 | | | |
| 414454 MACHINE LEARNING & APPS. 69 04 A 08 32 | | 028/030 | 041/070 | 069/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 023/030 | 049/070 | 072/100 | | | |

| SUBJECT NAME | IN | TH | [IN+TH] | TW | PR | OR |
|---|---|---------|---------|---------------|---------------|---------------|
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | • | | | • • • • • • • | • • • • • • • | • • • • • • • |
| 414453 INFORMATION AND CYBER SECURIT | Y 020/030 | 047/070 | 067/100 | | | |
| 67 03 A 08 24 | 1 020/030 | 047/070 | 067/100 | | | |
| 414454 MACHINE LEARNING & APPS. | 028/030 | 041/070 | 069/100 | | | |
| 69 04 A 08 32 | 020,030 | 011/0/0 | 005/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 023/030 | 049/070 | 072/100 | | | |
| 72 03 A+ 09 27 | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. | 021/030 | 041/070 | 062/100 | | | |
| 62 03 A 08 24 | | | | | | |
| 414457B SOFT COMPUTING | 017/030 | 048/070 | 065/100 | | | |
| 65 03 A 08 24 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 046/050 | | |
| 92 01 0 10 10 | | | | | 045/050 | |
| 414458 COMPUTER LABORATORY-VII 90 01 0 10 10 | | | | | 045/050 | |
| 414459 COMPUTER LABORATORY-VIII | | | | 045/050 | | |
| 90 01 0 10 10 | | | | 043/030 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 045/050 |
| 90 01 0 10 10 | | | | | | , |
| 414460 PROJECT PHASE-I | | | | | | 042/050 |
| 84 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * 024/030 | 060/070 | 084/100 | | | |
| 84 03 0 10 30 | | | | | | |

| 414463 UBIQUITOUS COMPUTING 95 03 0 10 30 | * | 025/030 | 070/070 | 095/100 | | | |
|--|------------|---------|---------|---------|---------|---------|---------|
| 414464E COMPUTATIONAL OPTIMIZ | ATION * | 019/030 | 060/070 | 079/100 | | | |
| 79 03 A+ 09 27 414464E COMPUTATIONAL OPTIMIZ. | ATION * | | | | 021/025 | | 022/025 |
| 86 01 0 10 10 414465D SOCIAL MEDIA ANALYTIC | ۲ * | 019/030 | 070/070 | 089/100 | | | |
| 89 03 0 10 30 | D | 010/000 | 0707070 | 000/100 | | | |
| 414466 COMPUTER LABORATORY-I: 90 01 0 10 10 | X * | | | | 045/050 | | |
| 414466 COMPUTER LABORATORY-I | x * | | | | | 044/050 | |
| 88 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 021/025 | | 021/025 |
| 84 01 0 10 10 | | | | | 021/025 | | 021/025 |
| 414468 PROJECT WORK | * | | | | 046/050 | | |
| 92 04 0 10 40 414468 PROJECT WORK | * | | | | | | 096/100 |
| 96 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USIN | G PYTHON * | | | | PP | | |

FOURTH YEAR SGPA : 9.27, TOTAL CREDITS EARNED : 44
FE SGPA : 9.60 SE SGPA : 9.08 TE SGPA : 8.87
TOTAL GRADE POINTS / TOTAL CREDITS : 1750/190 CGPA : 9.21 FIRST CLASS WITH DISTINCTION

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| B150058585 NARWADE NIKHIL SURESH | | | KHA | | | 9002L PIC | T[5] |
|--|------|-----------|------------|-----------|-----------|-----------------|-----------|
| SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | IN | TH | [IN+TH] | TW | PR | OR |
| SEM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 019/030 | 051/070 | 070/100 | | | |
| 70 03 A+ 09 27 51R 414454 MACHINE LEARNING & APPS. | | 022/030 | 045/070 | 067/100 | | | |
| 67 04 A 08 32 414455 SOFTWARE DESIGN AND MODELING | | 022/030 | 048/070 | 070/100 | | | |
| 70 03 A+ 09 27 48R | | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. 63 03 A 08 24 | | 026/030 | 037/070 | 063/100 | | | |
| 414457B SOFT COMPUTING 65 03 A 08 24 | | 023/030 | 042/070 | 065/100 | | | |
| 414458 COMPUTER LABORATORY-VII 90 01 0 10 10 | | | | | 045/050 | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 045/050 | |
| 90 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 044/050 | | |
| 88 | | | | | | | 044/050 |
| 88 01 0 10 10 | | | | | | | , |
| 414460 PROJECT PHASE-I 92 02 0 10 20 | | | | | | | 046/050 |
| SEM.:2 414462 DISTRIBUTED COMPUTING SYSTEM | * | 022/030 | 055/070 | 077/100 | | | |
| 77 03 A+ 09 27 414463 UBIQUITOUS COMPUTING | * | 025/030 | 070/070 | 095/100 | | | |
| 95 03 0 10 30 | | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING 98 03 0 10 30 | * | 028/030 | 070/070 | 098/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING 88 01 0 10 10 | * | | | | 022/025 | | 022/025 |
| 414465D SOCIAL MEDIA ANALYTICS | * | 026/030 | 070/070 | 096/100 | | | |
| 96 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 044/050 | | |
| 88 | * | | | | | 040/050 | |
| 80 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 023/025 | | 024/025 |
| 94 01 0 10 10 | * | | | | | | |
| 414468 PROJECT WORK 92 04 O 10 40 | | | | | 046/050 | | |
| 414468 PROJECT WORK 97 02 O 10 20 | * | | | | | | 097/100 |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |
| | | 44 | | | | | |
| FOURTH YEAR SGPA : 9.34, TOTAL CREDITS EAR SE SGPA : 8.08 TE SGPA : 9.15 | | | | | | | |
| TOTAL GRADE POINTS / TOTAL CREDITS : 1230 | 5/14 | 0 CGPA | : 8.83 | FIRST CLA | SS WITH D | ISTINCTIC | N |
| | R VE | RIFICATIO | N AND REC | ORD ONLY | AT COLLEG | E, NOT FO |)R |
| | | | | | 51.50 | 1050 | |
| B150058586 NIRMAL OMKAR PRABHAKAR SUBJECT NAME | | IN | NITA TH | [IN+TH] | TW | 1053J PIC PR | OR (1.11. |
| Tot% Crd Grd GP CP P&R ORD SEM:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | | | | | | |
| 63 03 A 08 24 | | | | | | | |
| 414454 MACHINE LEARNING & APPS. 57 04 B+ 07 28 | | 016/030 | 041/070 | 057/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING 55 03 B+ 07 21 | | 018/030 | 037/070 | 055/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 015/030 | 038/070 | 053/100 | | | |
| 53 | | 017/030 | 040/070 | 057/100 | | | |
| 57 03 B+ 07 21 414458 COMPUTER LABORATORY-VII | | | | | 036/050 | | |
| 72 | | | | | | 032/050 | |
| 64 01 A 08 08 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII 60 01 A 08 08 | | | | | 030/050 | | |
| 414459 COMPUTER LABORATORY-VIII 60 | | | | | | | 030/050 |
| 414460 PROJECT PHASE-I 72 02 A+ 09 18 | | | | | | | 036/050 |
| SEM.:2 | J. | 000/000 | 055/050 | 077 / 100 | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM 77 03 A+ 09 27 | * | 022/030 | 055/0/0 | 0///100 | | | |
| | | | | | | | |

| 414463 UBIQUITOUS COMPUTING | * | 020/030 | 069/070 | 089/100 | | | |
|--|---|---------|---------|---------|---------|---------|---------|
| 89 03 0 10 30 414464E COMPUTATIONAL OPTIMIZATION | * | 013/030 | 053/070 | 066/100 | | | |
| 66 03 A 08 24 | | 013/030 | 0337070 | 000/100 | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 020/025 | | 019/025 |
| 78 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 018/030 | 070/070 | 088/100 | | | |
| 88 03 0 10 30 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 033/050 | | |
| 66 01 A 08 08 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 030/050 | |
| 60 01 A 08 08 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 019/025 | | 019/025 |
| 76 | | | | | | | |
| 414468 PROJECT WORK | * | | | | 022/050 | | |
| 44 04 P 04 16 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 045/100 |
| 45 02 C 05 10 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

| B150058587 NITA THADAKA | | GF | ברב בעד מידי | Kλ | 7170 | 1055F DTC | ጥ[5] | | | | |
|--|---|----------|--------------|---------------|---------|-----------------|---------|--|--|--|--|
| SUBJECT NAME | | GE IN | TH | KA [IN+TH] | 7 T W | DB TODDE FIC | OR | | | | |
| Tot% Crd Grd GP CP P&R ORD | | -11 | | [114 . 111] | - " | 110 | 010 | | | | |
| SEM.:1 | | | | | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 016/030 | 049/070 | 065/100 | | | | | | | |
| 65 03 A 08 24 414454 MACHINE LEARNING & APPS. | | 028/030 | 042/070 | 070/100 | | | | | | | |
| 70 04 A+ 09 36 | | | | | | | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING 63 03 A 08 24 | | 018/030 | 045/070 | 063/100 | | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. 72 03 A+ 09 27 | | 025/030 | 047/070 | 072/100 | | | | | | | |
| /1//57p COMPUTING | | 022/030 | 041/070 | 063/100 | | | | | | | |
| 63 03 A 08 24 414458 COMPUTER LABORATORY-VII | | | | | 046/050 | | | | | | |
| 92 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 045/050 | | | | | |
| 90 01 0 10 10 | | | | | | 045/050 | | | | | |
| 414459 COMPUTER LABORATORY-VIII 76 | | | | | 038/050 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 038/050 | | | | |
| 76 01 A+ 09 09 414460 PROJECT PHASE-I | | | | | | | 043/050 | | | | |
| 86 02 0 10 20 SEM.:2 | | | | | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 022/030 | 064/070 | 086/100 | | | | | | | |
| 86 03 0 10 30 414463 UBIQUITOUS COMPUTING | * | 021/030 | 070/070 | 091/100 | | | | | | | |
| 91 03 0 10 30 | | | | | | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING 93 03 0 10 30 | * | 023/030 | 070/070 | 093/100 | | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING 88 01 0 10 10 | * | | | | 022/025 | | 022/025 | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 028/030 | 070/070 | 098/100 | | | | | | | |
| 98 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 045/050 | | | | | | |
| 90 01 0 10 10 | 4 | | | | | 042/050 | | | | | |
| 414466 COMPUTER LABORATORY-IX 86 | ^ | | | | | 043/050 | | | | | |
| 414467 COMPUTER LABORATORY-X 82 01 O 10 10 | * | | | | 020/025 | | 021/025 | | | | |
| 414468 PROJECT WORK | * | | | | 047/050 | | | | | | |
| 94 04 O 10 40 414468 PROJECT WORK | * | | | | | | 097/100 | | | | |
| 97 02 0 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | | | | | |
| PP 00 P 00 00 | | | | | FF | | | | | | |
| FOURTH YEAR SGPA : 9.39, TOTAL CREDITS EARNED : 44 FE SGPA : 8.12 SE SGPA : 7.98 TE SGPA : 8.24 TOTAL GRADE POINTS / TOTAL CREDITS : 1597/190 CGPA : 8.41 FIRST CLASS WITH DISTINCTION | | | | | | | | | | | |
| ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | | | | | | | _ | | | | |
| | | | | | | | | | | | |

DISTRIBUTION.....

| B150058588 PANDE ANUJ SURESH | SA | DHANA SUR | ESH PANDE | 7170 | 1062H PIC | T[5] |
|--|-----------|-----------|-----------|---------|-----------|---------|
| SUBJECT NAME | IN | TH | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| 41.4452 TATODAY TOOL AND GARDED GROWD THE | 005/020 | 050/050 | 000 (100 | | | |
| 414453 INFORMATION AND CYBER SECURITY 77 03 A+ 09 27 | 025/030 | 052/070 | 077/100 | | | |
| · · · · · · · · · · · · · · · · · · · | 005/020 | 052/070 | 078/100 | | | |
| 414454 MACHINE LEARNING & APPS. 78 04 A+ 09 36 | 025/030 | 053/070 | 0/8/100 | | | |
| 78 04 A+ 09 36 414455 SOFTWARE DESIGN AND MODELING | 022/030 | 048/070 | 070/100 | | | |
| 70 03 A+ 09 27 | 022/030 | 046/070 | 070/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 027/030 | 042/070 | 069/100 | | | |
| 69 03 A 08 24 | 027/030 | 042/070 | 009/100 | | | |
| 414457B SOFT COMPUTING | 023/030 | 042/070 | 065/100 | | | |
| 65 03 A 08 24 | 023/030 | 042/070 | 003/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 046/050 | | |
| 92 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | |
| 90 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 044/050 | | |
| 88 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 045/050 |
| 90 01 0 10 10 | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 042/050 |
| 84 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| TITTOD DIDIKIDOTED COM CITING DIDIEM | * 024/030 | 067/070 | 091/100 | | | |
| 91 03 0 10 30 | | | | | | |
| | | | | | | |

| | 111163 | UBIOUITOUS COMPUTING | * | 026/030 | 070/070 | 096/100 | | | |
|-----|---------|-------------------------------|---|---------|---------|---------|---------|---------|---------|
| 96 | | 0 10 30 | | 020/030 | 0707070 | 090/100 | | | |
| | | COMPUTATIONAL OPTIMIZATION | * | 016/030 | 062/070 | 078/100 | | | |
| 78 | | A+ 09 27 | | 010/030 | 002/070 | 070/100 | | | |
| | | COMPUTATIONAL OPTIMIZATION | * | | | | 022/025 | | 022/025 |
| 88 | | 0 10 10 | | | | | 022/025 | | 022/023 |
| | | SOCIAL MEDIA ANALYTICS | * | 025/030 | 070/070 | 095/100 | | | |
| 95 | | 0 10 30 | | 023/030 | 0707070 | 000/100 | | | |
| , , | | COMPUTER LABORATORY-IX | * | | | | 047/050 | | |
| 94 | | 0 10 10 | | | | | 01/,000 | | |
| | | COMPUTER LABORATORY-IX | * | | | | | 045/050 | |
| 90 | | 0 10 10 | | | | | | , | |
| | 414467 | COMPUTER LABORATORY-X | * | | | | 023/025 | | 024/025 |
| 94 | | 0 10 10 | | | | | | | |
| | | PROJECT WORK | * | | | | 045/050 | | |
| 90 | 04 | 0 10 40 | | | | | | | |
| | | PROJECT WORK | * | | | | | | 095/100 |
| 95 | 02 | 0 10 20 | | | | | | | |
| 4 | 410257F | MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP | 00 | P 00 00 | | | | | | | |

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058589 | PANKTI PATEL SUBJECT NAME | | IN M | INAKSHI R | AKESH PATEL | 7170 TW | 1067J PIC PR | T[5] OR | | | |
|--------------------|--|-----|---------|-----------|-------------|------------|-----------------|------------|--|--|--|
| Tot% Crd SEM.:1 | Grd GP CP P&R ORD | | | | | | | - | | | |
| | | | | | | | | | | | |
| 414453 78 03 | INFORMATION AND CYBER SECURITY A+ 09 27 | | 022/030 | 056/070 | 078/100 | | | | | | |
| | MACHINE LEARNING & APPS. A 08 32 | | 021/030 | 042/070 | 063/100 | | | | | | |
| | SOFTWARE DESIGN AND MODELING A 08 24 | | 020/030 | 048/070 | 068/100 | | | | | | |
| | BUS. ANALYTICS & INTEL. A 08 24 | | 022/030 | 043/070 | 065/100 | | | | | | |
| 414457B | SOFT COMPUTING | | 020/030 | 045/070 | 065/100 | | | | | | |
| | A 08 24 COMPUTER LABORATORY-VII | | | | | 045/050 | | | | | |
| | O 10 10 COMPUTER LABORATORY-VII | | | | | | 045/050 | | | | |
| | O 10 10 COMPUTER LABORATORY-VIII | | | | | 045/050 | | | | | |
| 90 01 414459 | O 10 10 COMPUTER LABORATORY-VIII | | | | | | | 040/050 | | | |
| 80 01 414460 | O 10 10 PROJECT PHASE-I | | | | | | | 043/050 | | | |
| 86 02 SEM.:2 | 0 10 20 | | | | | | | | | | |
| | DISTRIBUTED COMPUTING SYSTEM O 10 30 | * | 021/030 | 070/070 | 091/100 | | | | | | |
| | | * | 024/030 | 070/070 | 094/100 | | | | | | |
| | INTERNET AND WEB PROGRAMMING O 10 30 | * | 026/030 | 070/070 | 096/100 | | | | | | |
| 414464D | INTERNET AND WEB PROGRAMMING | * | | | | 022/025 | | 022/025 | | | |
| | O 10 10 SOCIAL MEDIA ANALYTICS | * | 025/030 | 070/070 | 095/100 | | | | | | |
| | O 10 30 COMPUTER LABORATORY-IX | * | | | | 045/050 | | | | | |
| 90 01 414466 | COME OTER LADORATORI IX | * | | | | | 043/050 | | | | |
| 86 01 414467 | O 10 10 COMPUTER LABORATORY-X | * | | | | 023/025 | | 021/025 | | | |
| 88 01 414468 | O 10 10 PROJECT WORK | * | | | | 048/050 | | | | | |
| 96 04 414468 | O 10 40 PROJECT WORK | * | | | | | | 098/100 | | | |
| 98 02 410257F | O 10 20 MACHINE LEARNING USING PYTHON | * | | | | PP | | | | | |
| PP 00 | P 00 00 | | | | | | | | | | |
| FE SGPA : | AR SGPA : 9.34, TOTAL CREDITS EAR 9.18 SE SGPA : 8.38 TE SGPA DE POINTS / TOTAL CREDITS : 1674 | : 8 | .37 | : 8.81 | FIRST CLAS | S WITH D | ISTINCTIO | N | | | |

| B150058590 PARDESHI NAMRATA RAJESH | SA | RIKA | | 7172 | 8733F PIC | T[5] |
|--|-----------|---------------|------------|-----------|-----------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| | 005/000 | 0.41 (0.00 | 0.55 (3.00 | | | |
| 414453 INFORMATION AND CYBER SECURITY | 025/030 | 041/070 | 066/100 | | | |
| 66 03 A 08 24 414454 MACHINE LEARNING & APPS. | 017/030 | 044/070 | 061/100 | | | |
| 61 04 A 08 32 | 017/030 | 044/0/0 | 001/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 018/030 | 032/070 | 050/100 | | | |
| 50 03 B 06 18 | 010/030 | 032/070 | 030/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 024/030 | 037/070 | 061/100 | | | |
| 61 03 A 08 24 | | | | | | |
| 414457B SOFT COMPUTING | 025/030 | 057/070 | 082/100 | | | |
| 82 03 0 10 30 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 032/050 | | |
| 64 01 A 08 08 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 025/050 | |
| 50 01 B 06 06 | | | | 0.40./050 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 042/050 | | |
| 84 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | | 020/050 |
| 414459 COMPUTER LABORATORY-VIII 76 | | | | | | 038/050 |
| 414460 PROJECT PHASE-I | | | | | | 040/050 |
| 80 02 0 10 20 | | | | | | 040/030 |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * 022/030 | 055/070 | 077/100 | | | |
| 77 03 A+ 09 27 | 322, 330 | 200,070 | , _ 50 | | | |
| | | | | | | |

| | 414463 | UBIQUITOUS COMPUTING | * | 027/030 | 063/070 | 090/100 | | | |
|-----|---------|-------------------------------|---|---------|---------|---------|---------|---------|---------|
| 90 | 03 | 0 10 30 | | | | | | | |
| 4 | 414464D | INTERNET AND WEB PROGRAMMING | * | 027/030 | 063/070 | 090/100 | | | |
| 90 | 03 | 0 10 30 | | | | | | | |
| 4 | 414464D | INTERNET AND WEB PROGRAMMING | * | | | | 017/025 | | 020/025 |
| 74 | 01 | A+ 09 09 | | | | | | | |
| 4 | 414465D | SOCIAL MEDIA ANALYTICS | * | 027/030 | 070/070 | 097/100 | | | |
| 97 | 03 | 0 10 30 | | | | | | | |
| | 414466 | COMPUTER LABORATORY-IX | * | | | | 044/050 | | |
| 88 | | 0 10 10 | | | | | , | | |
| | | COMPUTER LABORATORY-IX | * | | | | | 042/050 | |
| 84 | | 0 10 10 | | | | | | , | |
| 0. | | COMPUTER LABORATORY-X | * | | | | 020/025 | | 020/025 |
| 80 | | 0 10 10 | | | | | 020,023 | | 020/023 |
| 00 | ~ — | PROJECT WORK | * | | | | 039/050 | | |
| 78 | | A+ 09 36 | | | | | 0327030 | | |
| 70 | | PROJECT WORK | * | | | | | | 090/100 |
| 90 | | 0 10 20 | | | | | | | 000/100 |
| - 0 | ~ — | MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP | | P 00 00 | | | | | PP | | |
| PP | 00 | P 00 00 | | | | | | | |

FOURTH YEAR SGPA : 8.93, TOTAL CREDITS EARNED : 44
SE SGPA : 6.30 TE SGPA : 7.50
TOTAL GRADE POINTS / TOTAL CREDITS : 1053/140 CGPA : 7.52 FIRST CLASS

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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|--|-------|-----------|-------------------|-------------------|------------|-----------------|------------|
| | | | | | | | |
| B150058591 PARTH SHAH SUBJECT NAME | | SH IN | UBHANGI S TH | HAH [IN+TH] | 7182 TW | 9050L PIC PR | T[5] OR |
| Tot% Crd Grd GP CP P&R ORD SEM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 015/030 | 042/070 | 057/100 | | | |
| 57 03 B+ 07 21 414454 MACHINE LEARNING & APPS. | | 027/030 | 040/070 | 067/100 | | | |
| 67 04 A 08 32 414455 SOFTWARE DESIGN AND MODELING | | 021/030 | 035/070 | 056/100 | | | |
| 56 03 B+ 07 21 414456E BUS. ANALYTICS & INTEL. 64 03 A 08 24 | | 024/030 | 040/070 | 064/100 | | | |
| | | 024/030 | 043/070 | 067/100 | | | |
| 414458 COMPUTER LABORATORY-VII 86 01 0 10 10 | | | | | 043/050 | | |
| 414458 COMPUTER LABORATORY-VII 84 01 0 10 10 | | | | | | 042/050 | |
| 414459 COMPUTER LABORATORY-VIII 78 01 A+ 09 09 | | | | | 039/050 | | |
| 414459 COMPUTER LABORATORY-VIII 78 | | | | | | | 039/050 |
| 414460 PROJECT PHASE-I 64 02 A 08 16 | | | | | | | 032/050 |
| SEM.:2 414462 DISTRIBUTED COMPUTING SYSTEM | * | 024/030 | 055/070 | 079/100 | | | |
| 79 03 A+ 09 27 414463 UBIQUITOUS COMPUTING | * | 026/030 | 070/070 | 096/100 | | | |
| 96 03 0 10 30 414464D INTERNET AND WEB PROGRAMMING | * | 025/030 | 070/070 | 095/100 | | | |
| 95 03 0 10 30 414464D INTERNET AND WEB PROGRAMMING 88 01 0 10 10 | * | | | | 022/025 | | 022/025 |
| 88 01 0 10 10 414465D SOCIAL MEDIA ANALYTICS 98 03 0 10 30 | * | 028/030 | 070/070 | 098/100 | | | |
| | * | | | | 044/050 | | |
| | * | | | | | 045/050 | |
| 414467 COMPUTER LABORATORY-X 94 01 0 10 10 | * | | | | 023/025 | | 024/025 |
| | * | | | | 046/050 | | |
| 414468 PROJECT WORK 94 02 O 10 20 | * | | | | | | 094/100 |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |
| FOURTH YEAR SGPA: 8.93, TOTAL CREDITS EAR SE SGPA: 7.96 TE SGPA: 8.74 TOTAL GRADE POINTS / TOTAL CREDITS: 1193 | | | : 8.52 | FIRST CLA | SS WITH D | ISTINCTIO | N |
| | VE | RIFICATIO | N AND REC | ORD ONLY | AT COLLEG | E, NOT FO | R |
| B150058592 PATEL AADARSH RAJIV SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | PA IN | TEL AVANI TH | RAJIV [IN+TH] | 7170 TW | 1077F PIC PR | T[5] OR |
| SEM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY 65 03 A 08 24 | | 020/030 | 045/070 | 065/100 | | | |
| | | 028/030 | 040/070 | 068/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING 56 03 B+ 07 21 | | 016/030 | 040/070 | 056/100 | | | |
| A1AA56E DIIG ANALVTICG & INTEL | | 024/030 | 045/070 | 069/100 | | | |

| DISCOSOSSE INTEL INDINCON NOIV | 1.13 | TIVIT IIVITAL | 1(1)() T V | 7 1 7 0 | 10//1 110 | T[3] |
|---------------------------------------|----------|---------------|------------|---------|-----------|-----------|
| SUBJECT NAME | IN | TH | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | - | | | |
| SEM.:1 | | | | | | |
| | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | 020/030 | 045/070 | 065/100 | | | |
| 65 03 A 08 24 | | | | | | |
| 414454 MACHINE LEARNING & APPS. | 028/030 | 040/070 | 068/100 | | | |
| 68 04 A 08 32 | , | | , | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 016/030 | 040/070 | 056/100 | | | |
| 56 03 B+ 07 21 | 010/030 | 040/070 | 030/100 | | | |
| | 004/020 | 045/070 | 060/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 024/030 | 045/070 | 069/100 | | | |
| 69 03 A 08 24 | | | | | | |
| 414457B SOFT COMPUTING | 024/030 | 041/070 | 065/100 | | | |
| 65 03 A 08 24 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 046/050 | | |
| 92 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | |
| 90 01 0 10 10 | | | | | 010,000 | |
| 414459 COMPUTER LABORATORY-VIII | | | | 043/050 | | |
| 86 01 0 10 10 | | | | 043/030 | | |
| | | | | | | 0.40 /050 |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 042/050 |
| 84 01 0 10 10 | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 046/050 |
| 92 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM * | 020/030 | 060/070 | 080/100 | | | |
| 80 03 0 10 30 | 323, 330 | 200,0.0 | 200, 200 | | | |
| 00 03 0 10 30 | | | | | | |

| * | 025/030 | 062/070 | 087/100 | | | |
|---|---------|---|---|---|---|--|
| * | 020/030 | 055/070 | 075/100 | | | |
| * | | | | 022/025 | | 024/025 |
| | | | | , | | , |
| * | 026/030 | 070/070 | 096/100 | | | |
| * | | | | 048/050 | | |
| * | | | | | 047/050 | |
| | | | | | | |
| * | | | | 022/025 | | 023/025 |
| * | | | | 046/050 | | |
| * | | | | | | 096/100 |
| | | | | | | 0307100 |
| * | | | | PP | | |
| | * * * * | * 020/030 * * 026/030 * * * * | * 020/030 055/070 * * 026/030 070/070 * * * * | * 020/030 055/070 075/100 * * 026/030 070/070 096/100 * * * * | * 020/030 055/070 075/100 * 022/025 * 026/030 070/070 096/100 * 048/050 * 022/025 * 046/050 * 046/050 | * 020/030 055/070 075/100 * 022/025 * 026/030 070/070 096/100 * 048/050 * 047/050 * 022/025 * 046/050 * 046/050 |

FOURTH YEAR SGPA : 9.14, TOTAL CREDITS EARNED : 44
FE SGPA : 9.22 SE SGPA : 8.52 TE SGPA : 8.37
TOTAL GRADE POINTS / TOTAL CREDITS : 1674/190 CGPA : 8.81 FIRST CLASS WITH DISTINCTION

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| B150058593 PATHADE AMOL PRALHAD | | SU | NITA | | 71829056K PICT[5] | | | |
|--|------|---------------|-----------|-----------|-------------------|-----------|---------|--|
| SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | IN | TH | [IN+TH] | TW | PR | OR | |
| SEM.:1 | | • • • • • • • | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY 46 03 C 05 15 | | 015/030 | 031/070 | 046/100 | | | | |
| | | 021/030 | 048/070 | 069/100 | | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 016/030 | 034/070 | 050/100 | | | | |
| 50 03 B 06 18 414456E BUS. ANALYTICS & INTEL. | | 015/030 | 036/070 | 051/100 | | | | |
| 51 03 B 06 18 414457B SOFT COMPUTING | | 018/030 | 046/070 | 064/100 | | | | |
| 64 03 A 08 24 414458 COMPUTER LABORATORY-VII | | | | | 042/050 | | | |
| 84 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 042/050 | | |
| 84 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 039/050 | | | |
| 78 | | | | | | | 040/050 | |
| 80 01 0 10 10 414460 PROJECT PHASE-I | | | | | | | 043/050 | |
| 86 02 0 10 20 SEM.:2 | | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM 75 03 A+ 09 27 | * | 018/030 | 057/070 | 075/100 | | | | |
| 414463 UBIQUITOUS COMPUTING 97 03 0 10 30 | * | 027/030 | 070/070 | 097/100 | | | | |
| 414464D INTERNET AND WEB PROGRAMMING 93 03 0 10 30 | * | 023/030 | 070/070 | 093/100 | | | | |
| 414464D INTERNET AND WEB PROGRAMMING 78 01 A+ 09 09 | * | | | | 020/025 | | 019/025 | |
| 414465D SOCIAL MEDIA ANALYTICS 99 03 0 10 30 | * | 029/030 | 070/070 | 099/100 | | | | |
| 414466 COMPUTER LABORATORY-IX 80 01 0 10 10 | * | | | | 040/050 | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 037/050 | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 020/025 | | 020/025 | |
| 80 01 0 10 10 414468 PROJECT WORK | * | | | | 040/050 | | | |
| 80 04 O 10 40 414468 PROJECT WORK | * | | | | | | 091/100 | |
| 91 02 O 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | | |
| PP 00 P 00 00 | | | | | | | | |
| FOURTH YEAR SGPA : 8.66, TOTAL CREDITS EAR SE SGPA : 8.10 TE SGPA : 7.78 | | | | | | | | |
| TOTAL GRADE POINTS / TOTAL CREDITS : 1144 | /14 | 0 CGPA | : 8.17 | FIRST CLA | SS WITH D | ISTINCTIO | N | |
| | R VE | RIFICATIO | | | | | | |
| B150058594 PATHAK RUTUJA SUJIT | | SH | RUTI SUJI | T PATHAK | 7170 TW | 1081D PIC | T[5] | |
| SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | IN | TH | [IN+TH] | TW | PR | OR | |
| SEM.:1 | | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY 69 03 A 08 24 | | 018/030 | 051/070 | 069/100 | | | | |
| 414454 MACHINE LEARNING & APPS. 82 04 0 10 40 | | 025/030 | 057/070 | 082/100 | | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 019/030 | 039/070 | 058/100 | | | | |
| 58 03 B+ 07 21 414456E BUS. ANALYTICS & INTEL. | | 027/030 | 046/070 | 073/100 | | | | |
| 73 03 A+ 09 27 414457B SOFT COMPUTING | | 020/030 | 048/070 | 068/100 | | | | |
| 68 03 A 08 24 414458 COMPUTER LABORATORY-VII | | | | | 046/050 | | | |
| 92 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 045/050 | | |
| 90 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 047/050 | | | |
| 94 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | | | 046/050 | |

414462 DISTRIBUTED COMPUTING SYSTEM * 022/030 063/070 085/100 85 03 0 10 30 --- ---

--- 046/050

046/050

414459 COMPUTER LABORATORY-VIII 01 0 10 10 --- ---414460 PROJECT PHASE-I

92 02 0 10 20 --- ---

SEM.:2

| 414463 UBIQUITOUS COMPUTING 94 03 0 10 30 | * | 024/030 | 070/070 | 094/100 | | | |
|--|---|---------|---------|---------|---------|---------|---------|
| 414464E COMPUTATIONAL OPTIMIZATION | * | 026/030 | 063/070 | 089/100 | | | |
| 89 03 O 10 30 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 024/025 | | 024/025 |
| 96 01 0 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 029/030 | 070/070 | 099/100 | | | |
| 99 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 048/050 | | |
| 96 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 046/050 | |
| 92 01 0 10 10 | * | | | | 004/005 | , | 000/005 |
| 414467 COMPUTER LABORATORY-X 88 01 O 10 10 | | | | | 024/025 | | 020/025 |
| 414468 PROJECT WORK 96 04 O 10 40 | * | | | | 048/050 | | |
| 414468 PROJECT WORK 97 02 0 10 20 | * | | | | | | 097/100 |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| FF 00 F 00 00 | | | | | | | |

FOURTH YEAR SGPA : 9.45, TOTAL CREDITS EARNED : 44
FE SGPA : 9.84 SE SGPA : 9.76 TE SGPA : 9.48
TOTAL GRADE POINTS / TOTAL CREDITS : 1832/190 CGPA : 9.64 FIRST CLASS WITH DISTINCTION

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|---|---------|-----------|-----------|-----------|------------|-----------|------------|
| B150058595 PATIL AMOL NARAYAN SUBJECT NAME | | | ITA TH | [IN+TH] | 7170 TW | 1085G PIC | T[5] OR |
| Tot% Crd Grd GP CP P&R ORD SEM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 025/030 | 054/070 | 079/100 | | | |
| 79 03 A+ 09 27 414454 MACHINE LEARNING & APPS. | | 025/030 | 058/070 | 083/100 | | | |
| 83 04 O 10 40 414455 SOFTWARE DESIGN AND MODELING | | 023/030 | 047/070 | 070/100 | | | |
| 70 03 A+ 09 27 414456E BUS. ANALYTICS & INTEL. | | 026/030 | 050/070 | 076/100 | | | |
| 76 03 A+ 09 27 414457B SOFT COMPUTING | | 024/030 | 053/070 | 077/100 | | | |
| 77 03 A+ 09 27 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | | |
| 90 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 040/050 | |
| 80 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 040/050 | | |
| 80 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | | | 040/050 |
| 80 01 0 10 10 414460 PROJECT PHASE-I | | | | | | | 040/050 |
| 80 02 0 10 20 SEM.:2 | | | | | | | |
| | * | 026/030 | 057/070 | 083/100 | | | |
| 414463 UBIQUITOUS COMPUTING 97 03 0 10 30 | * | 027/030 | 070/070 | 097/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING 96 03 0 10 30 | * | 026/030 | 070/070 | 096/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING 82 01 0 10 10 | * | | | | 019/025 | | 022/025 |
| 414465D SOCIAL MEDIA ANALYTICS 97 03 0 10 30 | * | 027/030 | 070/070 | 097/100 | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 043/050 | | |
| 86 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 043/050 | |
| 86 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 023/025 | | 021/025 |
| 88 01 O 10 10 414468 PROJECT WORK | * | | | | 044/050 | | |
| 88 04 O 10 40 414468 PROJECT WORK | * | | | | | | 094/100 |
| 94 02 O 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |
| FOURTH YEAR SGPA : 9.73, TOTAL CREDITS EAF FE SGPA : 9.70 SE SGPA : 9.44 TE SGPA | : 9 | .02 | | | | | |
| TOTAL GRADE POINTS / TOTAL CREDITS : 1800 |)/19 | 0 CGPA | : 9.47 | FIRST CLA | SS WITH D | ISTINCTIO | N |
| | \ VE | RIFICATIO | N AND REC | ORD ONLY | AT COLLEG | E, NOT FO | R |
| B150058596 PATIL ANIKET MAHENDRA | | SH | ILPA MAHE | NDRA PATI | L 7170 | 1086E PIC | T[5] |
| SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | IN | TH | [IN+TH] | TW | PR | OR |
| SEM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY 63 03 A 08 24 | | 015/030 | 048/070 | 063/100 | | | |
| 414454 MACHINE LEARNING & APPS. 77 04 A+ 09 36 | | 024/030 | 053/070 | 077/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING 62 03 A 08 24 | | 019/030 | 043/070 | 062/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. 66 03 A 08 24 | | 022/030 | 044/070 | 066/100 | | | |
| 414457B SOFT COMPUTING 59 03 B+ 07 21 | | 017/030 | 042/070 | 059/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | | |
| 90 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 043/050 | |
| 86 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 047/050 | | |
| 94 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | | | 046/050 |
| 92 01 0 10 10 414460 PROJECT PHASE-I | | | | | | | 043/050 |
| 86 02 0 10 20 | | | | | | | |

86 02 0 10 20 --- ---

414462 DISTRIBUTED COMPUTING SYSTEM * 019/030 064/070 083/100 83 03 0 10 30 --- ---

SEM.:2

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| 414463 UBIQUITOUS COMPUTING | * | 019/030 | 070/070 | 089/100 | | | |
|--|---|---------|---------|---------|---------|---------|---------|
| 89 03 O 10 30 414464E COMPUTATIONAL OPTIMIZATION | * | 026/030 | 060/070 | 086/100 | | | |
| 86 03 O 10 30 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 024/025 | | 024/025 |
| 96 01 0 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 027/030 | 070/070 | 097/100 | | | |
| 97 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 046/050 | | |
| 92 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 044/050 | |
| 88 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 024/025 | | 022/025 |
| 92 01 0 10 10 414468 PROJECT WORK | * | | | | 045/050 | | |
| 90 04 O 10 40 414468 PROJECT WORK | * | | | | | | 095/100 |
| 95 02 O 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

FOURTH YEAR SGPA : 9.30, TOTAL CREDITS EARNED : 44
FE SGPA : 9.80 SE SGPA : 9.38 TE SGPA : 8.76
TOTAL GRADE POINTS / TOTAL CREDITS : 1771/190 CGPA : 9.32 FIRST CLASS WITH DISTINCTION

PAGE :- 48 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2020 DATE : 11 NOV 2020

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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|--|------|----------|---------|----------|---------|-----------|---------|
| B150058597 PATIL ASHUTOSH JAYAKUMAR | | SU | PRIYA | | 7170 | 1087C PIC | T[5] |
| B150058597 PATIL ASHUTOSH JAYAKUMAR SUBJECT NAME | | IN | TH | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | - | | | |
| SEM.:1 | | | | | | | |
| 4144E2 INFORMATION AND CARRED CECULITY | | 012/020 | 042/070 | 055/100 | | | |
| 414453 INFORMATION AND CYBER SECURITY 55 03 B+ 07 21 | | 013/030 | 042/0/0 | 055/100 | | | |
| 414454 MACHINE LEARNING & APPS. | | 022/030 | 051/070 | 073/100 | | | |
| 73 04 A+ 09 36 | | 022/030 | 031/070 | 073/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 013/030 | 030/070 | 043/100 | | | |
| 43 03 P 04 12 | | 0137 030 | 030,0.0 | 010,100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 019/030 | 028/070 | 047/100 | | | |
| 47 03 C 05 15 | | | | | | | |
| 414457B SOFT COMPUTING | | 017/030 | 034/070 | 051/100 | | | |
| 414457B SOFT COMPUTING 51 03 B 06 18 | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 042/050 | | |
| 84 01 0 10 10 | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 040/050 | |
| 80 01 0 10 10 | | | | | | | |
| | | | | | 039/050 | | |
| 78 01 A+ 09 09 | | | | | | | 030/050 |
| 414459 COMPUTER LABORATORY-VIII 78 | | | | | | | 039/050 |
| 78 | | | | | | | 040/050 |
| 80 02 0 10 20 | | | | | | | 040/050 |
| SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 013/030 | 053/070 | 066/100 | | | |
| 66 03 A 08 24 | | 0137 030 | 000,00 | 000, 200 | | | |
| | * | 016/030 | 070/070 | 086/100 | | | |
| 86 03 0 10 30 | | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | 013/030 | 070/070 | 083/100 | | | |
| 83 03 0 10 30 | | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | | | | 018/025 | | 022/025 |
| 80 01 0 10 10 | | | | | | | |
| | * | 018/030 | 070/070 | 088/100 | | | |
| 88 03 0 10 30 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 043/050 | | |
| 86 01 0 10 10 | * | | | | | 040/050 | |
| 414466 COMPUTER LABORATORY-IX 80 01 0 10 10 | ^ | | | | | 040/050 | |
| 414467 COMPUTER LABORATORY-X | * | | | | 020/025 | | 021/025 |
| 82 01 0 10 10 | | | | | 020/025 | | 021/025 |
| 414468 PROJECT WORK | * | | | | 044/050 | | |
| 88 04 0 10 40 | | | | | 011/030 | | |
| 414468 PROJECT WORK | * | | | | | | 094/100 |
| 94 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |
| _ | | _ | | | | | |
| FOURTH YEAR SGPA : 8.50, TOTAL CREDITS EAR | RNED | : 44 | | | | | |

FOURTH YEAR SGPA : 8.50, TOTAL CREDITS EARNED : 44 FE SGPA : 7.94 SE SGPA : 7.14 TE SGPA : 6.87

| B150058598 PATIL KOMAL NARENDRA | SA | RLABAI | | 7182 | 9061F PIC | T[5] |
|---------------------------------------|---------|---------------|---------|---------|-----------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | 018/030 | 040/070 | 058/100 | | | |
| 58 03 B+ 07 21 | | | | | | |
| 414454 MACHINE LEARNING & APPS. | 024/030 | 040/070 | 064/100 | | | |
| 64 04 A 08 32 | | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 020/030 | 029/070 | 049/100 | | | |
| 49 03 C 05 15 | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. | 023/030 | 038/070 | 061/100 | | | |
| 61 03 A 08 24 | | | | | | |
| 414457B SOFT COMPUTING | 020/030 | 047/070 | 067/100 | | | |
| 67 03 A 08 24 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 044/050 | | |
| 88 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 043/050 | |
| 86 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 039/050 | | |
| 78 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 035/050 |
| 70 01 A+ 09 09 | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 045/050 |
| 90 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM * | 020/030 | 056/070 | 076/100 | | | |
| 76 03 A+ 09 27 | | | | | | |

| 414463 UBIQUITOUS COMPUTING | * | 024/030 | 070/070 | 094/100 | | | |
|--|---|---------|---------|---------|---------|---------|---------|
| 94 03 0 10 30 414464D INTERNET AND WEB PROGRAMMING | * | 024/030 | 070/070 | 094/100 | | | |
| 94 03 0 10 30 414464D INTERNET AND WEB PROGRAMMING | * | | | | 024/025 | | 024/025 |
| 96 01 0 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 022/030 | 070/070 | 092/100 | | | |
| 92 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 047/050 | | |
| 94 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 045/050 | |
| 90 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 022/025 |
| 88 01 0 10 10 414468 PROJECT WORK | * | | | | 045/050 | | |
| 90 04 O 10 40 414468 PROJECT WORK | * | | | | | | 092/100 |
| 92 02 0 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

FOURTH YEAR SGPA : 8.89, TOTAL CREDITS EARNED : 44
SE SGPA : 9.14 TE SGPA : 8.96
TOTAL GRADE POINTS / TOTAL CREDITS : 1260/140 CGPA : 9.00 FIRST CLASS WITH DISTINCTION

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DATE : 11 NOV 2020

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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|--|------|-----------|---------------|-----------|-----------|---------------|-----------------|--|--|--|
| | | | | | | | | | | |
| B150058599 PATIL MRUNAL SANJAY | | MA | DHURI | | 7170 | 1093H PIC | T[5] | | | |
| SUBJECT NAME | | IN | \mathtt{TH} | [IN+TH] | TW | PR | OR | | | |
| Tot% Crd Grd GP CP P&R ORD | | | | | | | | | | |
| SEM.:1 | | | | | | • • • • • • • | • • • • • • | | | |
| | | 013/030 | 046/070 | 059/100 | | | | | | |
| 59 03 B+ 07 21 414454 MACHINE LEARNING & APPS. | | 017/030 | 043/070 | 060/100 | | | | | | |
| 60 04 A 08 32 414455 SOFTWARE DESIGN AND MODELING | | 019/030 | 042/070 | 061/100 | | | | | | |
| 61 03 A 08 24 414456E BUS. ANALYTICS & INTEL. | | 021/030 | 040/070 | 061/100 | | | | | | |
| 61 03 A 08 24 414457B SOFT COMPUTING | | 017/030 | 044/070 | 061/100 | | | | | | |
| 61 03 A 08 24 | | | , | | | | | | | |
| 414458 COMPUTER LABORATORY-VII 82 01 0 10 10 | | | | | 041/050 | | | | | |
| 414458 COMPUTER LABORATORY-VII 80 01 0 10 10 | | | | | | 040/050 | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 046/050 | | | | | |
| 92 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | | | 043/050 | | | |
| 86 01 O 10 10 414460 PROJECT PHASE-I | | | | | | | 039/050 | | | |
| 78 02 A+ 09 18 | | | | | | | 035/030 | | | |
| SEM.:2 414462 DISTRIBUTED COMPUTING SYSTEM | * | 024/030 | 056/070 | 080/100 | | | | | | |
| 80 03 O 10 30 414463 UBIQUITOUS COMPUTING | * | 020/030 | 063/070 | 083/100 | | | | | | |
| 83 03 0 10 30 | | 020,030 | | | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING 91 03 0 10 30 | * | 024/030 | 067/070 | 091/100 | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING 88 01 O 10 10 | * | | | | 022/025 | | 022/025 | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 025/030 | 070/070 | 095/100 | | | | | | |
| 95 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 045/050 | | | | | |
| 90 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 044/050 | | | | |
| 88 01 0 10 10 | * | | | | | | 000/005 | | | |
| 414467 COMPUTER LABORATORY-X 86 01 0 10 10 | * | | | | 021/025 | | 022/025 | | | |
| 414468 PROJECT WORK 90 04 O 10 40 | * | | | | 045/050 | | | | | |
| 414468 PROJECT WORK | * | | | | | | 094/100 | | | |
| 11025/1 Profitted Edition Object Tillion | * | | | | PP | | | | | |
| PP 00 P 00 00 | | | | | | | | | | |
| FOURTH YEAR SGPA: 9.16, TOTAL CREDITS EAR FE SGPA: 9.36 SE SGPA: 9.08 TE SGPA TOTAL GRADE POINTS / TOTAL CREDITS: 1719 | : 8 | .57 | : 9.05 | FIRST CLA | SS WITH D | ISTINCTIC | N | | | |
| | R VE | RIFICATIO | N AND REC | ORD ONLY | AT COLLEG | E, NOT FO | R | | | |
| B150058600 PATIL SAGAR RAJU | | PA | TIL BHART | 'I RAJU | 7170 | 1099G PIC | T[5] | | | |
| SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | IN | TH | [IN+TH] | TW | PR | OR | | | |
| CENT 1 | | | | | | | | | | |

| B15005860 | O PATIL SAGAR RAJU | PA | TIL BHART | I RAJU | 71701099G PICT[5] | | |
|-----------|---|-------------|-------------|---------------|-------------------|---------------|-------------|
| | SUBJECT NAME | IN | TH | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd | Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | • | • • • • • • | • • • • • • | • • • • • • • | | • • • • • • • | • • • • • • |
| 414453 | INFORMATION AND CYBER SECURITY | 020/030 | 030/070 | 050/100 | | | |
| 50 03 | B 06 18 | 020/030 | 030/070 | 030/100 | | | |
| | MACHINE LEARNING & APPS. | 023/030 | 038/070 | 061/100 | | | |
| 61 04 | A 08 32 | | | | | | |
| | SOFTWARE DESIGN AND MODELING | 018/030 | 034/070 | 052/100 | | | |
| 52 03 | В 06 18 | | | | | | |
| | BUS. ANALYTICS & INTEL. | 019/030 | 031/070 | 050/100 | | | |
| 50 03 | B 06 18 | 010/020 | 024/070 | 050/100 | | | |
| 52 03 | SOFT COMPUTING B 06 18 | 018/030 | 034/070 | 052/100 | | | |
| | COMPUTER LABORATORY-VII | | | | 042/050 | | |
| 84 01 | 0 10 10 | | | | 012/030 | | |
| | COMPUTER LABORATORY-VII | | | | | 040/050 | |
| 80 01 | 0 10 10 | | | | | | |
| 414459 | COMPUTER LABORATORY-VIII | | | | 039/050 | | |
| 78 01 | A+ 09 09 | | | | | | |
| | COMPUTER LABORATORY-VIII | | | | | | 035/050 |
| 70 01 | A+ 09 09 | | | | | | |
| | PROJECT PHASE-I | | | | | | 031/050 |
| 62 02 | A 08 16 | | | | | | |
| SEM.:2 | | . 015 (000 | 055/050 | 000/100 | | | |
| | DISTRIBUTED COMPUTING SYSTEM | * 015/030 | 057/070 | 072/100 | | | |
| 72 03 | A+ 09 27 | | | | | | |

| 414463 UBIQUITOUS COMPUTING | * | 019/030 | 070/070 | 089/100 | | | |
|--|---|---------|---------|---------|---------|---------|---------|
| 89 03 O 10 30 414464E COMPUTATIONAL OPTIMIZATION 48 03 C 05 15 | * | 012/030 | 036/070 | 048/100 | | | |
| 48 03 C 05 15 414464E COMPUTATIONAL OPTIMIZATION 82 01 O 10 10 | * | | | | 021/025 | | 020/025 |
| 414465D SOCIAL MEDIA ANALYTICS 89 03 0 10 30 | * | 019/030 | 070/070 | 089/100 | | | |
| 414466 COMPUTER LABORATORY-IX 72 01 A+ 09 09 | * | | | | 036/050 | | |
| 414466 COMPUTER LABORATORY-IX 70 01 A+ 09 09 | * | | | | | 035/050 | |
| 414467 COMPUTER LABORATORY-X 84 01 0 10 10 | * | | | | 021/025 | | 021/025 |
| 414468 PROJECT WORK 90 04 0 10 40 | * | | | | 045/050 | | |
| 414468 PROJECT WORK 93 02 0 10 20 | * | | | | | | 093/100 |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

FOURTH YEAR SGPA : 8.14, TOTAL CREDITS EARNED : 44
FE SGPA : 8.94 SE SGPA : 8.26 TE SGPA : 7.41
TOTAL GRADE POINTS / TOTAL CREDITS : 1559/190 CGPA : 8.21 FIRST CLASS WITH DISTINCTION

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B15005860 | 1 PAWAR MAHIMA VIJAY | | | VITA | [IN+TH] | 7170 | 1106C PIC | T[5] |
|------------------|---------------------------------------|------|---------|------------|------------|---------|-----------|---------|
| Tot% Crd | SUBJECT NAME Grd GP CP P&R ORD | | IN | TH | [IN+TH] | TW | PR | OR |
| SEM.:1 | ····· | | | | | | | |
| 414452 | INFORMATION AND CYBER SECURITY | | 026/020 | 049/070 | 075/100 | | | |
| 75 03 | A+ 09 27 | | 020/030 | 049/070 | 0/3/100 | | | |
| | MACHINE LEARNING & APPS. | | 027/030 | 048/070 | 075/100 | | | |
| 75 04 | A+ 09 36 | | 000/000 | 0.40.70.70 | 0.50 (1.00 | | | |
| 414455 62 03 | SOFTWARE DESIGN AND MODELING A 08 24 | | 020/030 | 042/070 | 062/100 | | | |
| | BUS. ANALYTICS & INTEL. | | 023/030 | 042/070 | 065/100 | | | |
| 65 03 | A 08 24 | | | , | | | | |
| | | | 025/030 | 045/070 | 070/100 | | | |
| | A+ 09 27 | | | | | 044/050 | | |
| 414458 88 01 | COMPUTER LABORATORY-VII O 10 10 | | | | | 044/050 | | |
| | COMPUTER LABORATORY-VII | | | | | | 043/050 | |
| 86 01 | 0 10 10 | | | | | | | |
| | COMPUTER LABORATORY-VIII | | | | | 046/050 | | |
| 92 01 | O 10 10 COMPUTER LABORATORY-VIII | | | | | | | 043/050 |
| 86 01 | 0 10 10 | | | | | | | 043/050 |
| | PROJECT PHASE-I | | | | | | | 046/050 |
| 92 02 | O 10 20 | | | | | | | |
| SEM.:2 | | | | | | | | |
| | DISTRIBUTED COMPUTING SYSTEM | * | 024/030 | 064/070 | 088/100 | | | |
| 88 03 414463 | O 10 30 UBIQUITOUS COMPUTING | * | 023/030 | 070/070 | 093/100 | | | |
| 93 03 | 0 10 30 | | 023/030 | 0707070 | 000/100 | | | |
| 414464D | INTERNET AND WEB PROGRAMMING | * | 027/030 | 070/070 | 097/100 | | | |
| 97 03 | 0 10 30 | | | | | | | |
| | INTERNET AND WEB PROGRAMMING | * | | | | 023/025 | | 023/025 |
| 92 01 | O 10 10 SOCIAL MEDIA ANALYTICS | * | 026/030 | 070/070 | 096/100 | | | |
| 96 03 | 0 10 30 | | 020/030 | 0707070 | 090/100 | | | |
| | | * | | | | 045/050 | | |
| 90 01 | O 10 10 | | | | | | | |
| | COMPUTER LABORATORY-IX | * | | | | | 044/050 | |
| 88 01 | O 10 10 COMPUTER LABORATORY-X | * | | | | 022/025 | | 020/025 |
| 84 01 | 0 10 10 | | | | | 022/025 | | 020/025 |
| | PROJECT WORK | * | | | | 048/050 | | |
| 96 04 | O 10 40 | | | | | | | |
| | PROJECT WORK | * | | | | | | 097/100 |
| 97 02 410257E | O 10 20 MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 | P 00 00 | | | | | FF | | |
| FOURTH YE. | AR SGPA : 9.50, TOTAL CREDITS EAR | RNED | : 44 | | | | | |

FOURTH YEAR SGPA : 9.50, TOTAL CREDITS EARNED : 44 FE SGPA : 9.40 SE SGPA : 8.86 TE SGPA : 9.37

TOTAL GRADE POINTS / TOTAL CREDITS : 1762/190 CGPA : 9.27 FIRST CLASS WITH DISTINCTION

| B150058602 PAWAR SRUSHTI AJAY | VA | ISHALI | | 71701112H PICT[5] | | |
|---|----------|---------------|----------|-------------------|---------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| 41.4453 7770077777777777777777777777777777777 | 005 (030 | 055/050 | 000/100 | | | |
| 414453 INFORMATION AND CYBER SECURITY | 025/030 | 057/070 | 082/100 | | | |
| 82 03 0 10 30 | 007/020 | 051/070 | 070 /100 | | | |
| 414454 MACHINE LEARNING & APPS. 78 04 A+ 09 36 | 027/030 | 051/070 | 078/100 | | | |
| | 022/020 | 040/070 | 071/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING 71 03 A+ 09 27 | 022/030 | 049/070 | 071/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 024/030 | 047/070 | 071/100 | | | |
| 71 03 A+ 09 27 | 024/030 | 047/070 | 0/1/100 | | | |
| 414457B SOFT COMPUTING | 027/030 | 052/070 | 079/100 | | | |
| 79 03 A+ 09 27 | 027/030 | 032/070 | 075/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 046/050 | | |
| 92 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | |
| 90 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 041/050 | | |
| 82 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 040/050 |
| 80 01 0 10 10 | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 046/050 |
| 92 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM * | 022/030 | 066/070 | 088/100 | | | |
| 88 03 0 10 30 | | | | | | |

| 414463 UBIQUITOUS COMPUTING | * | 026/030 | 070/070 | 096/100 | | | |
|--|---|---------|---------|---------|---------|---------|---------|
| 96 03 0 10 30 414464D INTERNET AND WEB PROGRAMMING | * | 024/030 | 070/070 | 094/100 | | | |
| 94 03 0 10 30 | | 021/030 | 0707070 | 051/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | | | | 022/025 | | 023/025 |
| 90 01 0 10 10 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 029/030 | 070/070 | 099/100 | | | |
| 99 03 0 10 30 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 043/050 | | |
| 86 01 0 10 10 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 042/050 | |
| 84 01 0 10 10 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 021/025 | | 023/025 |
| 88 01 0 10 10 | | | | | | | |
| 414468 PROJECT WORK | * | | | | 046/050 | | |
| 92 04 0 10 40 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 096/100 |
| 96 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

FOURTH YEAR SGPA : 9.70, TOTAL CREDITS EARNED : 44
FE SGPA : 9.74 SE SGPA : 9.18 TE SGPA : 9.54
TOTAL GRADE POINTS / TOTAL CREDITS : 1812/190 CGPA : 9.54 FIRST CLASS WITH DISTINCTION

PAGE :- 51 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2020 DATE : 11 NOV 2020

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

| B150058603 PHADKE NIMISHA CHINTAMANI SUBJECT NAME | | NA IN | MRATA TH | [IN+TH] | 71829090K PICT[5]] TW PR OR | | | | | | | |
|---|---|----------|---------------|---------|---------------------------------|---------|---------|--|--|--|--|--|
| Tot% Crd Grd GP CP P&R ORD | | | | | | | 010 | | | | | |
| SEM.:1 | | | • • • • • • • | | | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY 63 03 A 08 24 | | 019/030 | 044/070 | 063/100 | | | | | | | | |
| | | 023/030 | 055/070 | 078/100 | | | | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING 56 03 B+ 07 21 | | 019/030 | 037/070 | 056/100 | | | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 022/030 | 042/070 | 064/100 | | | | | | | | |
| 414457B SOFT COMPUTING | | 025/030 | 054/070 | 079/100 | | | | | | | | |
| 79 03 A+ 09 27 414458 COMPUTER LABORATORY-VII | | | | | 042/050 | | | | | | | |
| 84 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 040/050 | | | | | | |
| 80 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 040/050 | | | | | | | |
| 80 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | | | 041/050 | | | | | |
| 82 01 0 10 10 414460 PROJECT PHASE-I | | | | | | | 047/050 | | | | | |
| 94 02 O 10 20 SEM.:2 | | | | | | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM 67 03 A 08 24 | * | 021/030 | 046/070 | 067/100 | | | | | | | | |
| 414463 UBIQUITOUS COMPUTING | * | 027/030 | 057/070 | 084/100 | | | | | | | | |
| 84 03 0 10 30 414464E COMPUTATIONAL OPTIMIZATION | * | 016/030 | 053/070 | 069/100 | | | | | | | | |
| 69 03 A 08 24 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 022/025 | | 022/025 | | | | | |
| 88 01 0 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 020/030 | 066/070 | 086/100 | | | | | | | | |
| 86 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 042/050 | | | | | | | |
| 84 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 041/050 | | | | | | |
| 82 01 0 10 10 | * | | | | | | | | | | | |
| 88 01 0 10 10 | | | | | 021/025 | | 023/025 | | | | | |
| 414468 PROJECT WORK 94 04 0 10 40 | * | | | | 047/050 | | | | | | | |
| 414468 PROJECT WORK 96 02 O 10 20 | * | | | | | | 096/100 | | | | | |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | | | | | | |
| FOURTH YEAR SGPA: 9.09, TOTAL CREDITS EARNED: 44 SE SGPA: 7.78 TE SGPA: 8.52 TOTAL GRADE POINTS / TOTAL CREDITS: 1181/140 CGPA: 8.44 FIRST CLASS WITH DISTINCTION | | | | | | | | | | | | |

| B150058604 RAHANE GAUTAMI RAVINDRA | NI | IMA | | 71701138M PICT[5] | | | |
|---|-----------|---------------|---------|-------------------|---------|---------|--|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | TW | PR | OR | |
| Tot% Crd Grd GP CP P&R ORD | | | | | | | |
| SEM.:1 | | | | | | | |
| | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | 019/030 | 047/070 | 066/100 | | | | |
| 66 03 A 08 24 | 010/020 | 000/050 | 040/100 | | | | |
| 414454 MACHINE LEARNING & APPS. | 019/030 | 029/070 | 048/100 | | | | |
| 48 04 C 05 20 414455 SOFTWARE DESIGN AND MODELING | 017/030 | 039/070 | 056/100 | | | | |
| 56 03 B+ 07 21 | 017/030 | 039/070 | 056/100 | | | | |
| 414456E BUS. ANALYTICS & INTEL. | 023/030 | 033/070 | 056/100 | | | | |
| 56 03 B+ 07 21 | 023/030 | 033/070 | 030/100 | | | | |
| 414457B SOFT COMPUTING | 021/030 | 032/070 | 053/100 | | | | |
| 53 03 B 06 18 | 021/030 | 032/070 | 033/100 | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 045/050 | | | |
| 90 01 0 10 10 | | | | , | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 046/050 | | | |
| 92 01 0 10 10 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 040/050 | |
| 80 01 0 10 10 | | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 047/050 | |
| 94 02 0 10 20 | | | | | | | |
| SEM.:2 | | | | | | | |
| 11100 01011120120 00111012110 0101211 | * 016/030 | 064/070 | 080/100 | | | | |
| 80 03 0 10 30 | | | | | | | |

| 414463 UBIQUITOUS COMPUTING | * | 020/030 | 070/070 | 090/100 | | | |
|---------------------------------------|---|---------|---------|---------|---------|---------|---------|
| 90 03 0 10 30 | | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | 022/030 | 070/070 | 092/100 | | | |
| 92 03 0 10 30 | | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | | | | 019/025 | | 019/025 |
| 76 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 026/030 | 060/070 | 086/100 | | | |
| 86 03 0 10 30 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 044/050 | | |
| 88 01 0 10 10 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 042/050 | |
| 84 01 0 10 10 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 021/025 | | 023/025 |
| 88 01 0 10 10 | | | | | | | |
| 414468 PROJECT WORK | * | | | | 046/050 | | |
| 92 04 0 10 40 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 095/100 |
| 95 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |
| | | | | | | | |

FOURTH YEAR SGPA : 8.70, TOTAL CREDITS EARNED : 44

FE SGPA : 8.44 SE SGPA : 8.64 TE SGPA : 7.91

TOTAL GRADE POINTS / TOTAL CREDITS : 1601/190 CGPA : 8.43 FIRST CLASS WITH DISTINCTION

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058605 RAO VIPUL VINAYAK SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | SA IN | PNA TH | [IN+TH] | 7170 TW | 1144F PIC | T[5] OR |
|--|------|----------|---------------|---------------|---------------|---------------|------------|
| | | | | | | | |
| SEM.:1 | | | • • • • • • • | • • • • • • • | • • • • • • • | • • • • • • • | |
| 414453 INFORMATION AND CYBER SECURITY | | 018/030 | 036/070 | 054/100 | | | |
| 54 03 B 06 18 | | | | | | | |
| 414454 MACHINE LEARNING & APPS. | | 022/030 | 053/070 | 075/100 | | | |
| 75 04 A+ 09 36 | | 000/000 | 041/070 | 061/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING 61 03 A 08 24 | | 020/030 | 041/070 | 061/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 021/030 | 044/070 | 065/100 | | | |
| 65 03 A 08 24 | | | | | | | |
| | | 022/030 | 042/070 | 064/100 | | | |
| 64 03 A 08 24 | | | | | 040/050 | | |
| 414458 COMPUTER LABORATORY-VII 84 01 0 10 10 | | | | | 042/050 | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 042/050 | |
| 84 01 0 10 10 | | | | | | , | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 040/050 | | |
| 80 01 0 10 10 | | | | | | | 020/050 |
| 414459 COMPUTER LABORATORY-VIII 76 | | | | | | | 038/050 |
| 414460 PROJECT PHASE-I | | | | | | | 041/050 |
| 82 02 0 10 20 | | | | | | | , |
| SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 018/030 | 050/070 | 068/100 | | | |
| 68 03 A | * | 018/030 | 066/070 | 084/100 | | | |
| 84 03 0 10 30 | | 016/030 | 000/070 | 004/100 | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 019/030 | 055/070 | 074/100 | | | |
| 74 03 A+ 09 27 | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 022/025 | | 022/025 |
| 88 01 0 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 023/030 | 070/070 | 093/100 | | | |
| 93 03 0 10 30 | | 023/030 | 0707070 | 093/100 | | | |
| | * | | | | 042/050 | | |
| 84 01 0 10 10 | | | | | | | |
| TITTO COM OTEN EMBORITORY IN | * | | | | | 040/050 | |
| 80 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 021/025 | | 020/025 |
| 82 01 0 10 10 | | | | | 021/025 | | 020/025 |
| 414468 PROJECT WORK | * | | | | 045/050 | | |
| 90 04 0 10 40 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 095/100 |
| 95 02 0 10 20 | 4 | | | | D.D. | | |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | ^ | | | | PP | | |
| II 00 F 00 00 | | | | | | | |
| FOURTH YEAR SGPA : 9.00, TOTAL CREDITS EAR | RNED | : 44 | | | | | |
| FE SGPA : 8.04 SE SGPA : 7.96 TE SGPA | | .98 | | | | | |

TOTAL GRADE POINTS / TOTAL CREDITS : 1563/190 CGPA : 8.23 FIRST CLASS WITH DISTINCTION

| B150058606 RATHI RAJ RADHESHYAM | RE | KHA | | 71701148J PICT[5] | | | |
|---|---------|---------|------------|-------------------|---------|------------|--|
| SUBJECT NAME | IN | TH | [IN+TH] | \mathtt{TW} | PR | OR | |
| Tot% Crd Grd GP CP P&R ORD | | | | | | | |
| SEM.:1 | | | | | | | |
| 41.4450 | 010/000 | 000/000 | 0.45 /1.00 | | | | |
| 414453 INFORMATION AND CYBER SECURITY | 019/030 | 028/070 | 047/100 | | | | |
| 47 03 C 05 15 | 025/030 | 047/070 | 072/100 | | | | |
| 414454 MACHINE LEARNING & APPS. 72 04 A+ 09 36 | 025/030 | 04//0/0 | 0/2/100 | | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 021/030 | 045/070 | 066/100 | | | | |
| 66 03 A 08 24 | 021/030 | 043/0/0 | 000/100 | | | | |
| 414456E BUS. ANALYTICS & INTEL. | 023/030 | 049/070 | 072/100 | | | | |
| 72 03 A+ 09 27 | 023/030 | 019/0/0 | 0727100 | | | | |
| 414457B SOFT COMPUTING | 019/030 | 029/070 | 048/100 | | | | |
| 48 03 C 05 15 | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 042/050 | | | |
| 84 01 0 10 10 | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 044/050 | | |
| 88 01 0 10 10 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 046/050 | | | |
| 92 01 0 10 10 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 041/050 | |
| 82 01 0 10 10 | | | | | | 0.45 (0.50 | |
| 414460 PROJECT PHASE-I | | | | | | 045/050 | |
| 90 02 0 10 20 | | | | | | | |
| SEM.:2 414462 DISTRIBUTED COMPUTING SYSTEM ** | 021/030 | 060/070 | 081/100 | | | | |
| 81 03 0 10 30 | 021/030 | 060/070 | 001/100 | | | | |
| 01 03 0 10 30 | | | | | | | |

| 414463 UBIQUITOUS COMPUTING | * | 017/030 | 070/070 | 087/100 | | | |
|--|---|---------|---------|---------|----------|---------|---------|
| 87 03 0 10 30 | | 000/000 | 070/070 | 000/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING 92 03 0 10 30 | * | 022/030 | 070/070 | 092/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | | | | 021/025 | | 022/025 |
| 86 01 0 10 10 | | | | | 021, 023 | | 022/023 |
| 414465D SOCIAL MEDIA ANALYTICS | * | 024/030 | 070/070 | 094/100 | | | |
| 94 03 0 10 30 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 044/050 | | |
| 88 01 0 10 10 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 042/050 | |
| 84 01 0 10 10 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 023/025 | | 023/025 |
| 92 01 0 10 10 | | | | | | | |
| 414468 PROJECT WORK | * | | | | 048/050 | | |
| 96 04 0 10 40 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 097/100 |
| 97 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

FOURTH YEAR SGPA : 9.02, TOTAL CREDITS EARNED : 44

FE SGPA : 9.76 SE SGPA : 9.02 TE SGPA : 7.98

TOTAL GRADE POINTS / TOTAL CREDITS : 1703/190 CGPA : 8.96 FIRST CLASS WITH DISTINCTION

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| B150058607 RATHI SUHANI PURUSHOTTAM SUBJECT NAME | | KARUNA IN TH [IN+T | | | 71701149G PICT[5] TH] TW PR OR | | | |
|---|------|-----------------------|----------|---------------|-----------------------------------|---------|---------|--|
| Tot% Crd Grd GP CP P&R ORD | | | 111 | [111 . 111] | 111 | 110 | Oic | |
| SEM.:1 | | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 010/020 | 050/070 | 069/100 | | | | |
| 69 03 A 08 24 | | 019/030 | 030/070 | 009/100 | | | | |
| 414454 MACHINE LEARNING & APPS. | | 022/030 | 055/070 | 077/100 | | | | |
| 77 04 A+ 09 36 | | 022,000 | 000,0.0 | 0, 200 | | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 022/030 | 046/070 | 068/100 | | | | |
| 68 03 A 08 24 | | | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 024/030 | 052/070 | 076/100 | | | | |
| 76 03 A+ 09 27 | | | | | | | | |
| | | 022/030 | 046/070 | 068/100 | | | | |
| | | | | | 044/050 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 044/050 | | | |
| 88 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 042/050 | | |
| 84 01 0 10 10 | | | | | | 042/050 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 044/050 | | | |
| 88 01 0 10 10 | | | | | 011/030 | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 044/050 | |
| 88 01 0 10 10 | | | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | | 046/050 | |
| 92 02 0 10 20 | | | | | | | | |
| SEM.:2 | | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 017/030 | 067/070 | 084/100 | | | | |
| 84 03 0 10 30 | | 000/000 | 000 /000 | 000/100 | | | | |
| 111100 0212011000 00111011110 | * | 022/030 | 070/070 | 092/100 | | | | |
| 92 03 0 10 30 414464E COMPUTATIONAL OPTIMIZATION | * | 025/030 | 062/070 | 087/100 | | | | |
| 87 03 0 10 30 | | 025/030 | 002/070 | 067/100 | | | | |
| | * | | | | 021/025 | | 022/025 | |
| 86 01 0 10 10 | | | | | 021/023 | | 022,023 | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 024/030 | 070/070 | 094/100 | | | | |
| 94 03 0 10 30 | | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 045/050 | | | |
| 90 01 0 10 10 | | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 043/050 | | |
| 86 01 0 10 10 | | | | | 000/005 | | 000/005 | |
| 414467 COMPUTER LABORATORY-X | * | | | | 023/025 | | 023/025 | |
| 92 01 0 10 10 414468 PROJECT WORK | * | | | | 046/050 | | | |
| 92 04 0 10 40 | | | | | 040/050 | | | |
| 414468 PROJECT WORK | * | | | | | | 097/100 | |
| 97 02 0 10 20 | | | | | | | 3277100 | |
| | * | | | | PP | | | |
| PP 00 P 00 00 | | | | | - - | | | |
| | | | | | | | | |
| FOURTH YEAR SGPA : 9.43, TOTAL CREDITS EA | RNED | : 44 | | | | | | |

FE SGPA: 9.76 SE SGPA: 9.24 TE SGPA: 8.63
TOTAL GRADE POINTS / TOTAL CREDITS: 1762/190 CGPA: 9.27 FIRST CLASS WITH DISTINCTION

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| B150058608 RHEA ARORA | PR | EETA AROR | A | 71701161F PICT[5] | | |
|---|-----------|-----------|---------|-------------------|---------|---------|
| SUBJECT NAME | IN | TH | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| 41.4452 TARRODMARTON AND GARDED GROUDTEN | 016/020 | 0.41 /070 | 057/100 | | | |
| 414453 INFORMATION AND CYBER SECURITY 57 03 B+ 07 21 | 016/030 | 041/070 | 05//100 | | | |
| 414454 MACHINE LEARNING & APPS. | 022/030 | 041/070 | 063/100 | | | |
| 63 04 A 08 32 | 022/030 | 011/0/0 | 003/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 019/030 | 043/070 | 062/100 | | | |
| 62 03 A 08 24 | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. | 026/030 | 047/070 | 073/100 | | | |
| 73 03 A+ 09 27 | | | | | | |
| 414457B SOFT COMPUTING | 024/030 | 042/070 | 066/100 | | | |
| 66 03 A 08 24 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 040/050 | | |
| 80 01 0 10 10 | | | | | 040/050 | |
| 414458 COMPUTER LABORATORY-VII 84 01 0 10 10 | | | | | 042/050 | |
| 414459 COMPUTER LABORATORY-VIII | | | | 041/050 | | |
| 82 01 0 10 10 | | | | 011/030 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 038/050 |
| 76 01 A+ 09 09 | | | | | | , |
| 414460 PROJECT PHASE-I | | | | | | 044/050 |
| 88 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * 020/030 | 070/070 | 090/100 | | | |
| 90 03 0 10 30 | | | | | | |
| | | | | | | |

| | | UBIQUITO | | | 'ING | | * | 024/030 | 070/070 | 094/100 | | | |
|------|------|----------|-------|-------|--------|--------|---|----------|---------|---------|---------|---------|---------|
| 94 (| 03 | 0 10 | 30 | | | | | | | | | | |
| 4144 | 464D | INTERNET | C AND | WEB | PROGRA | AMMING | * | 024/030 | 070/070 | 094/100 | | | |
| 94 (| 03 | 0 10 | 30 | | | | | | | | | | |
| 4144 | 464D | INTERNET | CAND | WEB | PROGRA | AMMING | * | | | | 019/025 | | 022/025 |
| 82 (| 01 | 0 10 | 10 | | | | | | | | | | |
| 4144 | 465D | SOCIAL N | /EDTA | ANAT | YTTCS | | * | 023/030 | 070/070 | 093/100 | | | |
| | | 0 10 | | | | | | 020, 000 | 0.0,0.0 | 0,0,100 | | | |
| | | COMPUTER | | | RY-TY | | * | | | | 045/050 | | |
| | | 0 10 | | | | | | | | | 043/030 | | |
| | | COMPUTER | | | | | * | | | | | 042/050 | |
| | | | | - | | | | | | | | 042/050 | |
| | | 0 10 | 10 | | | | | | | | 000/005 | | 001/005 |
| | | COMPUTER | | JRATO | RY-X | | * | | | | 022/025 | | 021/025 |
| | | 0 10 | 10 | | | | | | | | | | |
| 414 | 4468 | PROJECT | WORK | | | | * | | | | 048/050 | | |
| 96 (| 04 | 0 10 | 40 | | | | | | | | | | |
| 414 | 4468 | PROJECT | WORK | | | | * | | | | | | 098/100 |
| 98 (| 02 | 0 10 | 20 | | | | | | | | | | |
| 4102 | 257F | MACHINE | LEARI | NING | USING | PYTHON | * | | | | PP | | |
| | 00 | P 00 | 0.0 | | | | | | | | | | |
| ` | | _ 00 | - 0 | | | | | | | | | | |

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058609 RUNWAL SHUBHAM ASHISH KALPANA 71701168C PICT[5] | | | | | | | | | | | | |
|--|-----|---------|---------|---------------|-------------|---------|---------|--|--|--|--|--|
| B150058609 RUNWAL SHUBHAM ASHISH SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | KA | LPANA | [| | | | | | | | |
| SUBJECT NAME | | ΙN | .I.H | [IN+TH] | TW | PR | OR | | | | | |
| SEM:1 | | | | | | | | | | | | |
| SER. · I | | | | • • • • • • • | • • • • • • | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 015/030 | 041/070 | 056/100 | | | | | | | | |
| 56 03 B+ 07 21 41R | | | | | | | | | | | | |
| 414454 MACHINE LEARNING & APPS. | | 019/030 | 044/070 | 063/100 | | | | | | | | |
| 63 04 A 08 32 | | | | | | | | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 013/030 | 040/070 | 053/100 | | | | | | | | |
| 53 03 B 06 18 | | | | | | | | | | | | |
| | | 017/030 | 041/070 | 058/100 | | | | | | | | |
| 58 03 B+ 07 21 | | | | | | | | | | | | |
| | | 016/030 | 032/070 | 048/100 | | | | | | | | |
| 48 03 C 05 15 | | | | | | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 042/050 | | | | | | | |
| 84 01 0 10 10 | | | | | | 040/050 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 042/050 | | | | | | |
| 84 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 038/050 | | | | | | | |
| 76 01 A+ 09 09 | | | | | 036/050 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 036/050 | | | | | |
| 72 01 A+ 09 09 | | | | | | | 030/030 | | | | | |
| 414460 PROJECT PHASE-I | | | | | | | 042/050 | | | | | |
| 84 02 0 10 20 | | | | | | | 012/030 | | | | | |
| SEM.:2 | | | | | | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 016/030 | 049/070 | 065/100 | | | | | | | | |
| 65 03 A 08 24 | | | | | | | | | | | | |
| 414463 UBIQUITOUS COMPUTING | * | 020/030 | 070/070 | 090/100 | | | | | | | | |
| 90 03 0 10 30 | | | | | | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 021/030 | 053/070 | 074/100 | | | | | | | | |
| 74 03 A+ 09 27 | | | | | | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 020/025 | | 023/025 | | | | | |
| 86 01 0 10 10 | | | | | | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 024/030 | 070/070 | 094/100 | | | | | | | | |
| 94 03 0 10 30 | _ | | | | 040/050 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX 84 01 0 10 10 | ^ | | | | 042/050 | | | | | | | |
| 84 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 042/050 | | | | | | |
| 84 01 0 10 10 | | | | | | 042/030 | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 023/025 | | | | | |
| 90 01 0 10 10 | | | | | 022/025 | | 023/023 | | | | | |
| 414468 PROJECT WORK | * | | | | 046/050 | | | | | | | |
| 92 04 0 10 40 | | | | | 010,000 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 095/100 | | | | | |
| 95 02 0 10 20 | | | | | | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | | | | | | |
| PP 00 P 00 00 | | | | | | | | | | | | |
| _ | | | | | | | | | | | | |
| FOURTH YEAR SGPA : 8.55, TOTAL CREDITS EAR | | | | | | | | | | | | |
| FE SGPA : 9.00 SE SGPA : 7.94 TE SGPA | : 7 | .70 | | | | | | | | | | |

FE SGPA : 9.00 SE SGPA : 7.94 TE SGPA : 7.70
TOTAL GRADE POINTS / TOTAL CREDITS : 1577/190 CGPA : 8.30 FIRST CLASS WITH DISTINCTION

| B150058610 SADAFALE MANDAR ANIL | RANJUSHREE | | | 71829149C PICT[5] | | |
|--|------------|---------------|--------------|-------------------|---------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| | 015 (000 | 0.40.7000 | 0.5.5./1.0.0 | | | |
| 414453 INFORMATION AND CYBER SECURITY | 015/030 | 042/070 | 057/100 | | | |
| 57 03 B+ 07 21 | 010/020 | 044/070 | 062/100 | | | |
| 414454 MACHINE LEARNING & APPS. 63 04 A 08 32 | 019/030 | 044/070 | 063/100 | | | |
| 63 04 A 08 32 414455 SOFTWARE DESIGN AND MODELING | 010/030 | 30\$/070 | 040/100 | | | |
| 40 03 P 04 12 2\$ | 010/030 | 30\$/070 | 040/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 020/030 | 040/070 | 060/100 | | | |
| 60 03 A 08 24 | 020/030 | 040/0/0 | 000/100 | | | |
| 414457B SOFT COMPUTING | 014/030 | 039/070 | 053/100 | | | |
| 53 03 B 06 18 | 011/030 | 032/070 | 033/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 040/050 | | |
| 80 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 032/050 | |
| 64 01 A 08 08 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 039/050 | | |
| 78 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 032/050 |
| 64 01 A 08 08 | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 030/050 |
| 60 02 A 08 16 | | | | | | |
| SEM.:2 | | | | | | |
| TITTOD DIDIKIDOTED COM CITING DIDIEM | * 016/030 | 050/070 | 066/100 | | | |
| 66 03 A 08 24 | | | | | | |

| 414463 UBIQUITOUS COMPUTING | * | 018/030 | 070/070 | 088/100 | | | |
|---|---|---------|---------|---------|----------|---------|---------|
| 88 03 O 10 30 414464E COMPUTATIONAL OPTIMIZATION | * | 010/030 | 048/070 | 058/100 | | | |
| 58 03 B+ 07 21 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 019/025 | | 018/025 |
| 74 01 A+ 09 09 414465D SOCIAL MEDIA ANALYTICS | * | 020/030 | 070/070 | 090/100 | | | |
| 90 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 039/050 | | |
| 78 | * | | | | 0327 030 | 025/050 | |
| 414466 COMPUTER LABORATORY-IX 70 | | | | | | 035/050 | |
| 414467 COMPUTER LABORATORY-X 76 | * | | | | 018/025 | | 020/025 |
| 414468 PROJECT WORK 72 04 A+ 09 36 | * | | | | 036/050 | | |
| 414468 PROJECT WORK 82 02 0 10 20 | * | | | | | | 082/100 |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

FOURTH YEAR SGPA : 8.07, TOTAL CREDITS EARNED : 44
SE SGPA : 6.48 TE SGPA : 6.28
TOTAL GRADE POINTS / TOTAL CREDITS : 968/140 CGPA : 6.91 FIRST CLASS

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058611 SAGAR SURESH BARAPATRE | SANGITA S BARAPATRE | | | | | 71701171C PICT[5] | | |
|---|---------------------|---------|---------|-----------|-------------|-------------------|---------|--|
| B150058611 SAGAR SURESH BARAPATRE SUBJECT NAME | | IN | TH | [IN+TH] | TW | PR | OR | |
| Tot% Crd Grd GP CP P&R ORD SEM.:1 | | | | | | | | |
| | | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 020/030 | 044/070 | 064/100 | | | | |
| 64 03 A 08 24 | | , | , | , | | | | |
| 414454 MACHINE LEARNING & APPS. | | 023/030 | 047/070 | 070/100 | | | | |
| 70 04 A+ 09 36 | | | | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 017/030 | 045/070 | 062/100 | | | | |
| 62 03 A 08 24 | | | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 020/030 | 036/070 | 056/100 | | | | |
| 56 03 B+ 07 21 | | | | | | | | |
| | | 021/030 | 042/070 | 063/100 | | | | |
| 63 03 A 08 24 | | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 042/050 | | | |
| 84 01 0 10 10 | | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 040/050 | | |
| 80 01 0 10 10 | | | | | 042/050 | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 043/050 | | | |
| 86 01 0 10 10 | | | | | | | 040/050 | |
| | | | | | | | 040/050 | |
| 80 01 0 10 10 414460 PROJECT PHASE-I | | | | | | | 043/050 | |
| 86 02 0 10 20 | | | | | | | 043/050 | |
| SEM.: 2 | | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 021/030 | 067/070 | 088/100 | | | | |
| 88 03 0 10 30 | | 021/030 | 0077070 | 000/100 | | | | |
| 414463 UBIQUITOUS COMPUTING | * | 023/030 | 070/070 | 093/100 | | | | |
| 93 03 0 10 30 | | 023/030 | 0,0,0,0 | 0,3,100 | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 022/030 | 055/070 | 077/100 | | | | |
| 77 03 A+ 09 27 | | , | , | , | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 023/025 | | 023/025 | |
| 92 01 0 10 10 | | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 027/030 | 070/070 | 097/100 | | | | |
| 97 03 0 10 30 | | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 037/050 | | | |
| 74 01 A+ 09 09 | | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 035/050 | | |
| 70 01 A+ 09 09 | | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 024/025 | |
| 92 01 0 10 10 | * | | | | 0.45 / 0.50 | | | |
| | * | | | | 047/050 | | | |
| 94 04 0 10 40 | * | | | | | | 007/100 | |
| TITTOO TROOLET WORK | | | | | | | 097/100 | |
| 97 02 0 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | | |
| PP 00 P 00 00 | | | | | PP | | | |
| 11 00 1 00 00 | | | | | | | | |
| FOURTH YEAR SGPA : 9.18, TOTAL CREDITS EAR | RNED | : 44 | | | | | | |
| FE SGPA: 9.96 SE SGPA: 9.06 TE SGPA | | | | | | | | |
| TOTAL GRADE POINTS / TOTAL CREDITS : 1760 | | | : 9.26 | FIRST CLA | SS WITH D | ISTINCTIO | N | |
| | | | | | | | | |

| B150058612 SAHIL THORVE | ASMA S THORVE | | | 71701174H PICT[5] | | |
|--|---------------|---------------|----------|-------------------|---------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| 41.4.4.5.2. TATABANA TANA AND GUDED GEGUDTEN | 010/020 | 026/050 | 055 /100 | | | |
| 414453 INFORMATION AND CYBER SECURITY 55 03 B+ 07 21 | 019/030 | 036/070 | 055/100 | | | |
| 55 03 B+ 07 21 414454 MACHINE LEARNING & APPS. | 021/030 | 049/070 | 070/100 | | | |
| 70 04 A+ 09 36 | 021/030 | 049/0/0 | 070/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 016/030 | 038/070 | 054/100 | | | |
| 54 03 B 06 18 | 010/030 | 030/070 | 034/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 018/030 | 042/070 | 060/100 | | | |
| 60 03 A 08 24 | , | , | , | | | |
| 414457B SOFT COMPUTING | 023/030 | 042/070 | 065/100 | | | |
| 65 03 A 08 24 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 046/050 | | |
| 92 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 035/050 | |
| 70 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 044/050 | | |
| 88 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 037/050 |
| 74 01 A+ 09 09 | | | | | | 046/050 |
| 414460 PROJECT PHASE-I | | | | | | 046/050 |
| 92 02 0 10 20 SEM.:2 | | | | | | |
| | * 020/030 | 046/070 | 066/100 | | | |
| 66 03 A 08 24 | 020/030 | 040/0/0 | 000/100 | | | |
| 00 03 A 00 24 | | | | | | |

| 414463 UBIQUITOUS COMPUTING | * | 021/030 | 067/070 | 088/100 | | | |
|--|---|---------|---------|---------|---------|---------|---------|
| 88 03 O 10 30 414464D INTERNET AND WEB PROGRAMMING | * | 016/030 | 064/070 | 080/100 | | | |
| 80 03 0 10 30 | | 016/030 | 064/070 | 080/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | | | | 020/025 | | 023/025 |
| 86 01 0 10 10 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 026/030 | 070/070 | 096/100 | | | |
| 96 03 0 10 30 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 043/050 | |
| 86 01 0 10 10 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 021/025 | | 023/025 |
| 88 01 0 10 10 | | | | | | | |
| 414468 PROJECT WORK | * | | | | 044/050 | | |
| 88 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 092/100 |
| 92 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058613 SAKSHAM SHARMA SUBJECT NAME | | VA IN | SUDHA SHA TH | RMA [IN+TH] | 71701175F PICT[5] TW PR OR | | |
|--|---|----------|-----------------|----------------|-------------------------------|-----------|---------|
| Tot% Crd Grd GP CP P&R ORD | | | | | | | |
| SEM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 019/030 | 036/070 | 055/100 | | | |
| 55 03 B+ 07 21 414454 MACHINE LEARNING & APPS. | | 014/030 | 049/070 | 063/100 | | | |
| 63 04 A 08 32 414455 SOFTWARE DESIGN AND MODELING | | 014/030 | 034/070 | 048/100 | | | |
| 48 03 C 05 15 414456E BUS. ANALYTICS & INTEL. | | 014/030 | 039/070 | 053/100 | | | |
| | | 014/030 | 033/070 | 047/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 043/050 | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 035/050 | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 044/050 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 038/050 |
| 76 01 A+ 09 09 414460 PROJECT PHASE-I | | | | | | | 046/050 |
| 92 02 0 10 20 SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 021/030 | 050/070 | 071/100 | | | |
| 71 03 A+ 09 27 | | | | | | | |
| 414463 UBIQUITOUS COMPUTING 86 03 0 10 30 | * | 019/030 | 067/070 | 086/100 | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 016/030 | 056/070 | 072/100 | | | |
| 72 03 A+ 09 27 | | 010,030 | 0307070 | 0727100 | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 021/025 | | 022/025 |
| 86 01 0 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 021/030 | 070/070 | 091/100 | | | |
| 91 03 0 10 30 | | 021/030 | 0707070 | 091/100 | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 042/050 | | |
| 84 01 0 10 10 414466 COMPUTER LARGRATORY-IX | | | | | | 0.41 /050 | |
| 414466 COMPUTER LABORATORY-IX 82 01 0 10 10 | * | | | | | 041/050 | |
| | * | | | | 022/025 | | 023/025 |
| 90 01 0 10 10 | | | | | , | | , |
| 414468 PROJECT WORK | * | | | | 046/050 | | |
| 92 04 0 10 40 414468 PROJECT WORK | * | | | | | | 096/100 |
| 96 02 0 10 20 | | | | | | | , , , |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |
| FOURTH YEAR SGPA : 8.48, TOTAL CREDITS EAFE SGPA : 8.12 SE SGPA : 8.38 TE SGPA | | | | | | | |

FE SGPA : 8.12 SE SGPA : 8.38 TE SGPA : 8.04
TOTAL GRADE POINTS / TOTAL CREDITS : 1568/190 CGPA : 8.25 FIRST CLASS WITH DISTINCTION

DISTRIBUTION.....

| B150058614 SAKSHI SAXENA | SH | ALINI SAX | ENA | 7170 | 1176D PIC | T[5] |
|--|-----------|-----------|------------|---------------|-----------|---------|
| SUBJECT NAME | IN | TH | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| | 000 (000 | 0.45 /050 | 0.65 /1.00 | | | |
| 414453 INFORMATION AND CYBER SECURITY | 020/030 | 047/070 | 067/100 | | | |
| 67 03 A 08 24 | 004/030 | 047/070 | 071 /100 | | | |
| 414454 MACHINE LEARNING & APPS. 71 04 A+ 09 36 | 024/030 | 047/070 | 071/100 | | | |
| 71 04 A+ 09 36 414455 SOFTWARE DESIGN AND MODELING | 019/030 | 047/070 | 066/100 | | | |
| 66 03 A 08 24 | 019/030 | 047/070 | 000/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 023/030 | 045/070 | 068/100 | | | |
| 68 03 A 08 24 | 023/030 | 043/0/0 | 000/100 | | | |
| 414457B SOFT COMPUTING | 017/030 | 041/070 | 058/100 | | | |
| 58 03 B+ 07 21 | 017,030 | 011/0/0 | 030/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | |
| 90 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 044/050 |
| 88 01 0 10 10 | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 043/050 |
| 86 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| TITTOD DIDIKIDOTED COM CTIME DIDIEM | * 021/030 | 064/070 | 085/100 | | | |
| 85 03 0 10 30 | | | | | | |
| | | | | | | |

| 414463 UBIQUITOUS COMPUTING | * | 024/030 | 070/070 | 094/100 | | | |
|--|---|---------|---------|---------|---------|---------|---------|
| 94 03 O 10 30 414464D INTERNET AND WEB PROGRAMMING | * | 020/030 | 070/070 | 090/100 | | | |
| 90 03 O 10 30 414464D INTERNET AND WEB PROGRAMMING | * | | | | 022/025 | | 024/025 |
| 92 01 O 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 024/030 | 070/070 | 094/100 | | | |
| 94 03 O 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 046/050 | | |
| 92 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 044/050 | |
| 88 01 O 10 10 414467 COMPUTER LABORATORY-X | * | | | | 021/025 | | 022/025 |
| 86 01 O 10 10 414468 PROJECT WORK | * | | | | 047/050 | | |
| 94 04 0 10 40 414468 PROJECT WORK | * | | | | | | 096/100 |
| 96 02 O 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2020 DATE : 11 NOV 2020 PAGE :- 57

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058616 SARBHUKAN AKSHAY SANJAY | | KA IN | VITA | [| | 1184E PIC | |
|---|------|---------------|---------------|---------------|---------------|---------------|---------------|
| Tot% Crd Grd GP CP P&R ORD | | | TH | [IN+TH] | TW | PR | OR |
| SEM.:1 | | • • • • • • • | • • • • • • • | • • • • • • • | • • • • • • • | • • • • • • • | • • • • • • • |
| 414453 INFORMATION AND CYBER SECURITY | | 020/030 | 035/070 | 055/100 | | | |
| 55 03 B+ 07 21 | | | | | | | |
| 414454 MACHINE LEARNING & APPS. 67 04 A 08 32 | | 023/030 | 044/070 | 067/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 017/030 | 035/070 | 052/100 | | | |
| 52 03 B 06 18 414456E BUS. ANALYTICS & INTEL. | | 013/030 | 042/070 | 055/100 | | | |
| 55 03 B+ 07 21 | | 013/030 | 012/070 | 033/100 | | | |
| | | 024/030 | 048/070 | 072/100 | | | |
| 72 03 A+ 09 27 | | | | | 042/050 | | |
| 414458 COMPUTER LABORATORY-VII 86 01 O 10 10 | | | | | 043/050 | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 040/050 | |
| 80 01 0 10 10 | | | | | 000/050 | | |
| 414459 COMPUTER LABORATORY-VIII 78 | | | | | 039/050 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 032/050 |
| 64 01 A 08 08 | | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | | 046/050 |
| 92 02 0 10 20 SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 019/030 | 057/070 | 076/100 | | | |
| 76 03 A+ 09 27 | | | | | | | |
| | * | 017/030 | 067/070 | 084/100 | | | |
| 84 03 O 10 30 414464E COMPUTATIONAL OPTIMIZATION | * | 008/030 | 050/070 | 058/100 | | | |
| 58 03 B+ 07 21 | | 000,030 | 0307070 | 0307100 | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 020/025 | | 020/025 |
| 80 01 0 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 023/030 | 070/070 | 093/100 | | | |
| 93 03 0 10 30 | | 023/030 | 0707070 | 093/100 | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 043/050 | | |
| 86 01 0 10 10 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX 84 01 0 10 10 | * | | | | | 042/050 | |
| 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 022/025 |
| 88 01 0 10 10 | | | | | | | |
| 414468 PROJECT WORK | * | | | | 045/050 | | |
| 90 04 0 10 40 414468 PROJECT WORK | * | | | | | | 095/100 |
| 95 02 0 10 20 | | | | | | | 000/100 |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |
| FOURTH YEAR SGPA : 8.73, TOTAL CREDITS EAR | NED | : 44 | | | | | |
| FE SGPA: 8.54 SE SGPA: 7.48 TE SGPA | | | | | | | |
| TOTAL GRADE POINTS / TOTAL CREDITS : 1498 | /19 | 0 CGPA | : 7.88 | FIRST CLA | SS WITH D | ISTINCTIO | N |
| COMETDENTIAL FOR | 7717 | DTETC% TT | שים ממע מ | ODD ONT W | את מטודהם | בי אורים היר | . D |
| DISTRIBUTIONCONFIDENTIAL- FOR | . VĽ | VILICALIO | IN AIND KEC | נידווו מצט. | MI COUPER | E, NOI FO | 17. |
| | | | | | | | |

| B150058617 SASHA NEIL PIMENTO | LE | ENA NEIL | PIMENTO | 7170 | 1186M PIC | T[5] |
|---------------------------------------|-----------|---------------|---------|---------------|-----------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | 028/030 | 054/070 | 082/100 | | | |
| 82 03 0 10 30 | | | | | | |
| 414454 MACHINE LEARNING & APPS. | 026/030 | 062/070 | 088/100 | | | |
| 88 | | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 019/030 | 053/070 | 072/100 | | | |
| 72 | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. | 026/030 | 050/070 | 076/100 | | | |
| 76 03 A+ 09 27 | | | | | | |
| 414457B SOFT COMPUTING | 022/030 | 058/070 | 080/100 | | | |
| 80 03 0 10 30 58R | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 046/050 | | |
| 92 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 046/050 | |
| 92 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 047/050 | | |
| 94 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 047/050 |
| 94 01 0 10 10 | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 047/050 |
| 94 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| | * 024/030 | 067/070 | 091/100 | | | |
| 91 03 0 10 30 | , | , | , | | | |
| | | | | | | |

| 414463 UBIQUITOUS COMPUTING 96 03 0 10 30 | * | 026/030 | 070/070 | 096/100 | | | |
|---|---|---------|---------|---------|---------|---------|---------|
| 414464E COMPUTATIONAL OPTIMIZATION | * | 021/030 | 057/070 | 078/100 | | | |
| 78 03 A+ 09 27 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 020/025 | | 023/025 |
| 86 01 0 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 025/030 | 070/070 | 095/100 | | | |
| 95 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 048/050 | | |
| 96 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 047/050 | |
| 94 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 024/025 | | 024/025 |
| 96 01 0 10 10 414468 PROJECT WORK | * | | | | 046/050 | | |
| 92 04 0 10 40 | * | | | | 040/030 | | 007/100 |
| 414468 PROJECT WORK 97 02 O 10 20 | | | | | | | 097/100 |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |

FOURTH YEAR SGPA : 9.80, TOTAL CREDITS EARNED : 44
FE SGPA : 9.64 SE SGPA : 9.34 TE SGPA : 9.67
TOTAL GRADE POINTS / TOTAL CREDITS : 1825/190 CGPA : 9.61 FIRST CLASS WITH DISTINCTION

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058618 SATAO MADHURA ASHOK SUBJECT NAME | | KA IN | LPANA TH | [IN+TH] | 71701187K PICT[5] TW PR OR | | |
|---|-----|----------|-------------|---------|-------------------------------|---------|---------|
| Tot% Crd Grd GP CP P&R ORD | | | | [| | | 010 |
| SEM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 024/030 | 048/070 | 072/100 | | | |
| 72 03 A+ 09 27 | | 024/030 | 040/0/0 | 0/2/100 | | | |
| 414454 MACHINE LEARNING & APPS. | | 025/030 | 057/070 | 082/100 | | | |
| 82 04 0 10 40 | | 020,000 | 037,070 | 002,100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 019/030 | 042/070 | 061/100 | | | |
| 61 03 A 08 24 | | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 023/030 | 038/070 | 061/100 | | | |
| 61 03 A 08 24 | | | | | | | |
| | | 021/030 | 044/070 | 065/100 | | | |
| 65 03 A 08 24 | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 042/050 | | |
| 84 01 0 10 10 | | | | | | 020/050 | |
| 414458 COMPUTER LABORATORY-VII 76 | | | | | | 038/050 | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 042/050 | | |
| 84 01 0 10 10 | | | | | 042/030 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 032/050 |
| 64 01 A 08 08 | | | | | | | , |
| 414460 PROJECT PHASE-I | | | | | | | 044/050 |
| 88 02 0 10 20 | | | | | | | |
| SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 020/030 | 064/070 | 084/100 | | | |
| 84 03 0 10 30 | | | | | | | |
| 414463 UBIQUITOUS COMPUTING | * | 020/030 | 070/070 | 090/100 | | | |
| 90 03 0 10 30 | _ | 001/020 | 062/070 | 004/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING 84 03 0 10 30 | ^ | 021/030 | 063/070 | 084/100 | | | |
| 84 03 0 10 30 414464D INTERNET AND WEB PROGRAMMING | * | | | | 022/025 | | 023/025 |
| 90 01 0 10 10 | | | | | 022/023 | | 023/023 |
| 414465D SOCIAL MEDIA ANALYTICS | * | 023/030 | 070/070 | 093/100 | | | |
| 93 03 0 10 30 | | 023,030 | 0,0,0,0 | 073/100 | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 046/050 | | |
| 92 01 0 10 10 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 044/050 | |
| 88 01 0 10 10 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 021/025 | | 023/025 |
| 88 01 0 10 10 | | | | | | | |
| 414468 PROJECT WORK | * | | | | 049/050 | | |
| 98 04 0 10 40 | * | | | | | | 000/100 |
| 414468 PROJECT WORK 98 02 0 10 20 | ^ | | | | | | 098/100 |
| | * | | | | PP | | |
| PP 00 P 00 00 | | | | | FF | | |
| 11 00 1 00 00 | | | | | | | |
| FOURTH YEAR SGPA : 9.45, TOTAL CREDITS EA | | | | | | | |
| EE CCDX · O 60 CE CCDX · O OO TE CCDX | . 0 | 0.0 | | | | | |

FE SGPA : 9.62 SE SGPA : 8.80 TE SGPA : 8.98
TOTAL GRADE POINTS / TOTAL CREDITS : 1750/190 CGPA : 9.21 FIRST CLASS WITH DISTINCTION

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| B150058619 SAURAV KUMAR NEETA CHOUDHARY 71701191H PICT[5 | |
|--|-------|
| SUBJECT NAME IN TH [IN+TH] TW PR | OR |
| Tot% Crd Grd GP CP P&R ORD | |
| SEM.:1 | |
| | |
| 414453 INFORMATION AND CYBER SECURITY 011/030 037/070 048/100 | |
| 48 03 C 05 15 | |
| 414454 MACHINE LEARNING & APPS. 016/030 040/070 056/100 56 04 B+ 07 28 | |
| 56 04 B+ 07 28 | |
| 48 03 C 05 15 | |
| 414456E BUS. ANALYTICS & INTEL. 015/030 046/070 061/100 | |
| 61 03 A 08 24 | |
| 414457B SOFT COMPUTING 013/030 035/070 048/100 | |
| 48 03 C 05 15 | |
| 414458 COMPUTER LABORATORY-VII 039/050 | |
| 78 | |
| 414458 COMPUTER LABORATORY-VII 035/050 | |
| 70 | |
| 414459 COMPUTER LABORATORY-VIII 042/050 | |
| 84 01 0 10 10 | |
| | 6/050 |
| 72 | |
| | 8/050 |
| 56 02 B+ 07 14 | |
| SEM.:2 | |
| 414462 DISTRIBUTED COMPUTING SYSTEM * 017/030 046/070 063/100 | |
| 63 03 A 08 24 | |

| 414463 UBIQUITOUS COMPUTING | * | 020/030 | 070/070 | 090/100 | | | |
|---------------------------------------|----|---------|---------|---------|----------|---------|----------|
| 90 03 0 10 30 | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 011/030 | 049/070 | 060/100 | | | |
| 60 03 A 08 24 | * | | | | 000/005 | | 010/005 |
| 414464E COMPUTATIONAL OPTIMIZATION 78 | ^ | | | | 020/025 | | 019/025 |
| 78 | * | 023/030 | 070/070 | 093/100 | | | |
| 93 03 0 10 30 | •• | 023/030 | 0707070 | 093/100 | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 035/050 | | |
| 70 01 A+ 09 09 | | | | | 033/030 | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 035/050 | |
| 70 01 A+ 09 09 | | | | | | 033/030 | |
| 414467 COMPUTER LABORATORY-X | * | | | | 021/025 | | 022/025 |
| 86 01 0 10 10 | | | | | 021, 023 | | 022, 020 |
| 414468 PROJECT WORK | * | | | | 045/050 | | |
| 90 04 0 10 40 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 089/100 |
| 89 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

| B150058620 SAWAI SHRUTIKA SHRIKANT RAJESHRI 71701193D PICT[5] | | | | | | | | | |
|---|-------|---------|-------------|-------------|-------------|---------------|---------|--|--|
| B150058620 SAWAI SHRUTIKA SHRIKANT SUBJECT NAME | | RA | JESHRI | | | | | | |
| SUBJECT NAME | | IN | TH | [IN+TH] | TW | PR | OR | | |
| Tot% Crd Grd GP CP P&R ORD | | | | | | | | | |
| SEM1 | • • | | • • • • • • | • • • • • • | • • • • • • | • • • • • • • | | | |
| 414452 INDODMARION AND GUDED GROUDT | T13.7 | 010/020 | 044/070 | 060/100 | | | | | |
| 414453 INFORMATION AND CYBER SECURI | T. X | 018/030 | 044/070 | 062/100 | | | | | |
| 62 03 A 08 24 | | 016/020 | 052/070 | 060/100 | | | | | |
| 414454 MACHINE LEARNING & APPS. | | 016/030 | 053/070 | 069/100 | | | | | |
| 0, 0, 1, 00 0, | | 010/020 | 042/070 | 060/100 | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING 62 03 A 08 24 | | 019/030 | 043/070 | 062/100 | | | | | |
| | | 005/020 | 040/070 | 072/100 | | | | | |
| 414456E BUS. ANALYTICS & INTEL. 73 03 A+ 09 27 | | 025/030 | 048/070 | 073/100 | | | | | |
| | | 000/000 | 040/070 | 060/100 | | | | | |
| 414457B SOFT COMPUTING | | 020/030 | 048/070 | 068/100 | | | | | |
| 68 03 A 08 24 | | | | | 040/050 | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 040/050 | | | | |
| 80 01 0 10 10 | | | | | | 025/050 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 035/050 | | | |
| 70 01 A+ 09 09 | | | | | 0.40 / 0.50 | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 042/050 | | | | |
| 84 01 0 10 10 | | | | | | | 005/050 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 035/050 | | |
| 70 01 A+ 09 09 | | | | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | | 034/050 | | |
| 68 02 A 08 16 | | | | | | | | | |
| SEM.:2 | | | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 021/030 | 049/070 | 070/100 | | | | | |
| 70 03 A+ 09 27 | | | | | | | | | |
| 414463 UBIQUITOUS COMPUTING | * | 023/030 | 070/070 | 093/100 | | | | | |
| 93 03 0 10 30 | | | | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | 017/030 | 070/070 | 087/100 | | | | | |
| 87 03 0 10 30 | | | | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | | | | 021/025 | | 021/025 | | |
| 84 01 0 10 10 | | | | | | | | | |
| | * | 021/030 | 070/070 | 091/100 | | | | | |
| 91 03 0 10 30 | | | | | | | | | |
| II I I I O COIN OI DIE DI DOIGII OICI III | * | | | | 040/050 | | | | |
| 80 01 0 10 10 | | | | | | | | | |
| 414400 COMPOTER HABORATORI IX | * | | | | | 042/050 | | | |
| 84 01 0 10 10 | | | | | | | | | |
| 414407 COMPOTER HABORATORY X | * | | | | 021/025 | | 021/025 | | |
| 84 01 0 10 10 | | | | | | | | | |
| 414468 PROJECT WORK | * | | | | 044/050 | | | | |
| 88 04 0 10 40 | | | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 093/100 | | |
| 93 02 0 10 20 | | | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHO | N * | | | | PP | | | | |
| PP 00 P 00 00 | | | | | | | | | |
| TOURNE WEAR CORA . O 14 HOEAT CREETERS | | . 44 | | | | | | | |

FOURTH YEAR SGPA : 9.14, TOTAL CREDITS EARNED : 44 FE SGPA : 7.80 SE SGPA : 6.34 TE SGPA : 7.04

TOTAL GRADE POINTS / TOTAL CREDITS : 1433/190 CGPA : 7.54 FIRST CLASS

| B150058621 SAWALE KAJAL DEVIDAS | KI | RAN DEVID | AS SAWALE | 7170 | 1194B PIC | T[5] |
|---------------------------------------|-----------|---------------|---------------|---------|-----------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | • • • • • • • | | | |
| 414453 INFORMATION AND CYBER SECURITY | 020/030 | 045/070 | 065/100 | | | |
| 65 03 A 08 24 | | | | | | |
| 414454 MACHINE LEARNING & APPS. | 027/030 | 053/070 | 080/100 | | | |
| 80 04 O 10 40 | | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 022/030 | 045/070 | 067/100 | | | |
| 67 03 A 08 24 | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. | 028/030 | 049/070 | 077/100 | | | |
| 77 03 A+ 09 27 | | | | | | |
| 414457B SOFT COMPUTING | 021/030 | 050/070 | 071/100 | | | |
| 71 03 A+ 09 27 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | |
| 90 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 046/050 | | |
| 92 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 047/050 |
| 94 01 0 10 10 | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 044/050 |
| 88 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * 021/030 | 067/070 | 088/100 | | | |
| 88 03 0 10 30 | | | | | | |
| | | | | | | |

| 414463 UBIQUITOUS COMPUTING | * | 024/030 | 070/070 | 094/100 | | | |
|---|---|---------|---------|---------|---------|---------|---------|
| 94 03 0 10 30 414464D INTERNET AND WEB PROGRAMMING | * | 022/030 | 070/070 | 092/100 | | | |
| 92 03 0 10 30 | | 022/030 | 0707070 | 092/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | | | | 020/025 | | 021/025 |
| 82 01 0 10 10 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 027/030 | 070/070 | 097/100 | | | |
| 97 03 0 10 30 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 040/050 | | |
| 80 01 0 10 10 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 043/050 | |
| 86 01 0 10 10 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 021/025 | | 021/025 |
| 84 01 0 10 10 | | | | | | | |
| 414468 PROJECT WORK | * | | | | 045/050 | | |
| 90 04 0 10 40 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 094/100 |
| 94 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058622 SEETHA TARUN HARISH | | .TV | OTI | | 7160 | 1132J PIC | ጥ[5] | | | |
|--|------|----------|---------|---------------|-----------|-----------|----------|--|--|--|
| SUBJECT NAME | | JY IN | | [IN+TH] | TW | PR | OR | | | |
| Tot% Crd Grd GP CP P&R ORD | | 111 | 111 | [111 . 111] | ± W | 110 | OIC | | | |
| SEM.:1 | | | | | | | | | | |
| | | 016/000 | 006/000 | 050/100 | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 016/030 | 036/070 | 052/100 | | | | | | |
| 52 03 B 06 18 | | 010/020 | 025/050 | 0.40 /1.00 | | | | | | |
| 414454 MACHINE LEARNING & APPS. | | 012/030 | 037/070 | 049/100 | | | | | | |
| 49 04 C 05 20 | | 016/020 | 024/050 | 050/100 | | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 016/030 | 034/070 | 050/100 | | | | | | |
| 50 03 B 06 18 | | 010/020 | 027/070 | 056/100 | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. 56 03 B+ 07 21 | | 019/030 | 037/070 | 056/100 | | | | | | |
| 414457B SOFT COMPUTING | | 016/030 | 036/070 | 052/100 | | | | | | |
| 52 03 B 06 18 | | 010/030 | 030/070 | 032/100 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 035/050 | | | | | |
| 70 01 A+ 09 09 | | | | | 033/030 | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 024/050 | | | | |
| 48 01 C 05 05 | | | | | | 024/030 | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 025/050 | | | | | |
| 50 01 B 06 06 | | | | | 023/030 | | | | | |
| | | | | | | | 033/050 | | | |
| 66 01 A 08 08 | | | | | | | 0337 030 | | | |
| 414460 PROJECT PHASE-I | | | | | | | 035/050 | | | |
| 70 02 A+ 09 18 | | | | | | | 000,000 | | | |
| SEM.:2 | | | | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 021/030 | 055/070 | 076/100 | | | | | | |
| 76 03 A+ 09 27 | | | | | | | | | | |
| 414463 UBIQUITOUS COMPUTING | * | 017/030 | 067/070 | 084/100 | | | | | | |
| 84 03 0 10 30 | | | | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 020/030 | 046/070 | 066/100 | | | | | | |
| 66 03 A 08 24 | | | | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 018/025 | | 020/025 | | | |
| 76 | | | | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 021/030 | 070/070 | 091/100 | | | | | | |
| 91 03 0 10 30 | | | | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 031/050 | | | | | |
| 62 01 A 08 08 | | | | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 037/050 | | | | |
| 74 01 A+ 09 09 | | | | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 019/025 | | 021/025 | | | |
| 80 01 0 10 10 | * | | | | 0.40./050 | | | | | |
| 414468 PROJECT WORK | * | | | | 042/050 | | | | | |
| 84 04 0 10 40 | * | | | | | | 000/100 | | | |
| 414468 PROJECT WORK | ^ | | | | | | 088/100 | | | |
| 88 02 0 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | | | | |
| PP 00 P 00 00 | • | | | | PP | | | | | |
| FF 00 P 00 00 | | | | | | | | | | |
| FOURTH YEAR SGPA : 7.91, TOTAL CREDITS EAR | RNED | : 44 | | | | | | | | |

FOURTH YEAR SGPA : 7.91, TOTAL CREDITS EARNED : 44 FE SGPA : 6.42 SE SGPA : 5.20 TE SGPA : 7.13

TOTAL GRADE POINTS / TOTAL CREDITS : 1257/190 CGPA : 6.62 HIGHER SECOND CLASS

| B150058623 SHAH JEET JAYESH | | VA | ISHALI | | 7170 | 1198E PIC | T[5] |
|--|---|---------|-------------|---------|---------------|-----------|---------|
| SUBJECT NAME | | IN | TH | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | | |
| SEM.:1 | | | | | | | |
| | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 021/030 | 048/070 | 069/100 | | | |
| 69 03 A 08 24 | | 010/000 | 0.40 / 0.70 | 066/100 | | | |
| 414454 MACHINE LEARNING & APPS. | | 018/030 | 048/070 | 066/100 | | | |
| 66 04 A 08 32 | | 010/020 | 045 /070 | 062/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 018/030 | 045/070 | 063/100 | | | |
| 63 03 A 08 24 414456E BUS. ANALYTICS & INTEL. | | 024/030 | 044/070 | 068/100 | | | |
| 68 03 A 08 24 | | 024/030 | 044/0/0 | 066/100 | | | |
| 414457B SOFT COMPUTING | | 018/030 | 046/070 | 064/100 | | | |
| 64 03 A 08 24 | | 016/030 | 046/070 | 064/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 042/050 | | |
| 84 01 0 10 10 | | | | | 042/030 | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 044/050 | |
| 88 01 0 10 10 | | | | | | 044/030 | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | 013/030 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 038/050 |
| 76 01 A+ 09 09 | | | | | | | 030,030 |
| 414460 PROJECT PHASE-I | | | | | | | 042/050 |
| 84 02 0 10 20 | | | | | | | 012,000 |
| SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 018/030 | 057/070 | 075/100 | | | |
| 75 03 A+ 09 27 | | | | | | | |

| 414463 UBIQUITOUS COMPUTING 91 03 0 10 30 | * | 021/030 | 070/070 | 091/100 | | | |
|--|---|---------|---------|---------|---------|---------|---------|
| 414464E COMPUTATIONAL OPTIMIZATION | * | 021/030 | 052/070 | 073/100 | | | |
| 73 03 A+ 09 27 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 022/025 | | 023/025 |
| 90 01 0 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 025/030 | 070/070 | 095/100 | | | |
| 95 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 038/050 | | |
| 76 01 A+ 09 09 414466 COMPUTER LABORATORY-IX | * | | | | | 042/050 | |
| 84 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 022/025 |
| 88 01 O 10 10 414468 PROJECT WORK | * | | | | 048/050 | | |
| 96 04 O 10 40 414468 PROJECT WORK | * | | | | | | 097/100 |
| 97 02 0 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

FOURTH YEAR SGPA : 9.09, TOTAL CREDITS EARNED : 44
FE SGPA : 8.86 SE SGPA : 8.50 TE SGPA : 8.09
TOTAL GRADE POINTS / TOTAL CREDITS : 1640/190 CGPA : 8.63 FIRST CLASS WITH DISTINCTION

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

.....

| B15005862 | 4 SHELAR HARSHDEEP VILAS SUBJECT NAME | | SA | NGITA | | 71701210H PICT[5]] TW PR OR | | | |
|------------------|--|------|---------|-------------|---------|---------------------------------|---------|---------|--|
| Tot% Crd | SUBJECT NAME Grd GP CP P&R ORD | | IN | TH | [IN+TH] | TW | PR | OR | |
| SEM.:1 | | | | | | | | | |
| 414453 | INFORMATION AND CYBER SECURITY | | 019/030 | 047/070 | 066/100 | | | | |
| 66 03 | A 08 24 | | 019/030 | 047/070 | 000/100 | | | | |
| 414454 | MACHINE LEARNING & APPS. | | 018/030 | 047/070 | 065/100 | | | | |
| 65 04 | A 08 32 | | | | | | | | |
| | SOFTWARE DESIGN AND MODELING | | 018/030 | 042/070 | 060/100 | | | | |
| 60 03 | A 08 24 BUS. ANALYTICS & INTEL. | | 022/030 | 049/070 | 071/100 | | | | |
| 71 03 | A+ 09 27 | | 022/030 | 049/070 | 0/1/100 | | | | |
| | | | 018/030 | 042/070 | 060/100 | | | | |
| 60 03 | A 08 24 | | | | | | | | |
| 414458 | COMPUTER LABORATORY-VII | | | | | 046/050 | | | |
| 92 01 | 0 10 10 | | | | | | | | |
| | COMPUTER LABORATORY-VII | | | | | | 045/050 | | |
| 90 01 | O 10 10 COMPUTER LABORATORY-VIII | | | | | 045/050 | | | |
| 90 01 | 0 10 10 | | | | | 043/030 | | | |
| | COMPUTER LABORATORY-VIII | | | | | | | 042/050 | |
| 84 01 | O 10 10 | | | | | | | | |
| | PROJECT PHASE-I | | | | | | | 042/050 | |
| 84 02 | 0 10 20 | | | | | | | | |
| SEM.:2 | DIGEDIDIES CONDUSTIC CUCESI | _ | 002/020 | 050/070 | 072/100 | | | | |
| 73 03 | DISTRIBUTED COMPUTING SYSTEM A+ 09 27 | ^ | 023/030 | 050/070 | 073/100 | | | | |
| | UBIQUITOUS COMPUTING | * | 020/030 | 070/070 | 090/100 | | | | |
| 90 03 | 0 10 30 | | 020/030 | 0707070 | 000/100 | | | | |
| | INTERNET AND WEB PROGRAMMING | * | 023/030 | 069/070 | 092/100 | | | | |
| 92 03 | 0 10 30 | | | | | | | | |
| | INTERNET AND WEB PROGRAMMING | * | | | | 023/025 | | 023/025 | |
| 92 01 | 0 10 10 | | 004/000 | 0.00 / 0.00 | 004/100 | | | | |
| 414465D 94 03 | SOCIAL MEDIA ANALYTICS O 10 30 | * | 024/030 | 070/070 | 094/100 | | | | |
| | O 10 30 COMPUTER LABORATORY-IX | * | | | | 047/050 | | | |
| 94 01 | 0 10 10 | | | | | 047/030 | | | |
| | COMPUTER LABORATORY-IX | * | | | | | 045/050 | | |
| 90 01 | 0 10 10 | | | | | | | | |
| | COMPUTER LABORATORY-X | * | | | | 024/025 | | 024/025 | |
| 96 01 | 0 10 10 | | | | | | | | |
| | PROJECT WORK | * | | | | 048/050 | | | |
| 96 04 | O 10 40 PROJECT WORK | * | | | | | | 098/100 | |
| 98 02 | 0 10 20 | | | | | | | 090/100 | |
| | MACHINE LEARNING USING PYTHON | * | | | | PP | | | |
| PP 00 | P 00 00 | | | | | - - | | | |
| FOURTH YE. | AR SGPA : 9.27, TOTAL CREDITS EAF | RNED | : 44 | | | | | | |

FOURTH YEAR SGPA : 9.27, TOTAL CREDITS EARNED : 44 FE SGPA : 8.94 SE SGPA : 8.90 TE SGPA : 8.59

| B150058625 SHENDE MANAS MAHENDRA | SA | NGITA SHE | NDE | 7170 | 1212D PIC | T[5] |
|---|-----------|---------------|----------|---------|-----------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | 022/030 | 048/070 | 070/100 | | | |
| 70 03 A+ 09 27 | 001/020 | 050/070 | 071 /100 | | | |
| 414454 MACHINE LEARNING & APPS. | 021/030 | 050/070 | 071/100 | | | |
| 71 04 A+ 09 36 414455 SOFTWARE DESIGN AND MODELING | 019/030 | 040/070 | 059/100 | | | |
| 59 03 B+ 07 21 | 019/030 | 040/0/0 | 059/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 023/030 | 048/070 | 071/100 | | | |
| 71 03 A+ 09 27 | 023/030 | 040/070 | 0/1/100 | | | |
| 414457B SOFT COMPUTING | 021/030 | 040/070 | 061/100 | | | |
| 61 03 A 08 24 | 021/030 | 010/0/0 | 001/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 038/050 | | |
| 76 | | | | , | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 035/050 | |
| 70 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 040/050 |
| 80 01 0 10 10 | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 041/050 |
| 82 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| TITTOE DISTRIBUTED COMMUNICO STRIEM | * 023/030 | 048/070 | 071/100 | | | |
| 71 03 A+ 09 27 | | | | | | |

| 414463 UBIQUITOUS COMPUTING 94 03 0 10 30 | * | 024/030 | 070/070 | 094/100 | | | |
|---|---|---------|---------|---------|---------|---------|---------|
| 414464E COMPUTATIONAL OPTIMIZATION | * | 027/030 | 062/070 | 089/100 | | | |
| 89 03 O 10 30 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 020/025 | | 023/025 |
| 86 01 O 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 027/030 | 070/070 | 097/100 | | | |
| 97 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 043/050 | | |
| 86 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 038/050 | |
| 76 | * | | | | 021/025 | | 021/025 |
| 84 01 0 10 10 414468 PROJECT WORK | * | | | | 047/050 | | |
| 94 04 0 10 40 414468 PROJECT WORK | * | | | | 0177030 | | 096/100 |
| 96 02 0 10 20 | | | | | | | 096/100 |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

| | | • • • | | | | | | |
|------------------------|---|-------|-----------------|-----------------|-----------|-------------------------|-----------------|------------|
| B15005862 | 6 SHEWALE RASHMI MADHUKAR SUBJECT NAME | | | VITA TH | [IN+TH] | 71829196E PICT[5] TW PR | | T[5] OR |
| Tot% Crd SEM.:1 | Grd GP CP P&R ORD | | | | | | | |
| | INFORMATION AND CYBER SECURITY | | 020/030 | 044/070 | 064/100 | | | |
| | A 08 24 MACHINE LEARNING & APPS. | | 021/030 | 048/070 | 069/100 | | | |
| | A 08 32 SOFTWARE DESIGN AND MODELING | | 022/030 | 030/070 | 052/100 | | | |
| | B 06 18 BUS. ANALYTICS & INTEL. | | 023/030 | 038/070 | 061/100 | | | |
| | A 08 24 SOFT COMPUTING | | 022/030 | 048/070 | 070/100 | | | |
| | A+ 09 27 COMPUTER LABORATORY-VII | | | | | 045/050 | | |
| | O 10 10 COMPUTER LABORATORY-VII | | | | | | 045/050 | |
| | O 10 10 COMPUTER LABORATORY-VIII | | | | | 041/050 | | |
| | O 10 10 COMPUTER LABORATORY-VIII | | | | | | | 042/050 |
| | O 10 10 PROJECT PHASE-I O 10 20 | | | | | | | 043/050 |
| 86 02 SEM.:2 | O 10 20 DISTRIBUTED COMPUTING SYSTEM | * | 010/020 | 052/070 | 071/100 | | | |
| 71 03 | A+ 09 27 | * | | 070/070 | 071/100 | | | |
| 95 03 | O 10 30 INTERNET AND WEB PROGRAMMING | * | 027/030 | 070/070 | 093/100 | | | |
| 97 03 | O 10 30 INTERNET AND WEB PROGRAMMING | * | | | | 023/025 | | 023/025 |
| 92 01 | 0 10 10 | * | | 070/070 | | 023/025 | | 023/025 |
| 98 03 | O 10 30 COMPUTER LABORATORY-IX | * | 026/030 | | | 044/050 | | |
| 88 01 | O 10 10 COMPUTER LABORATORY-IX | * | | | | | 044/050 | |
| 88 01 | O 10 10 COMPUTER LABORATORY-X | * | | | | 022/025 | | 022/025 |
| 90 01 | O 10 10 PROJECT WORK | * | | | | 049/050 | | 023/025 |
| 98 04 | O 10 40 PROJECT WORK | * | | | | 049/050 | | 098/100 |
| 98 02 | 0 10 20 | * | | | | | | |
| PP 00 | | • | | | | PP | | |
| SE SGPA : TOTAL GRA | AR SGPA: 9.14, TOTAL CREDITS EAR 8.28 TE SGPA: 8.54 DE POINTS / TOTAL CREDITS: 1209 | /14 | 0 CGPA | | | | | |
| | ION | | 1111 1 0111 1 0 | 1, 11,15 | 01.21 | 002220 | _, 1.01 10 | |
| | 7 SHINDE SHUBHAM PRABHAKAR SUBJECT NAME Grd GP CP P&R ORD | | KI IN | SHORI PRA TH | BHAKAR SH | INDE 7170 TW | 1222M PIC PR | T[5] OR |
| SEM.:1 | | | | | | | • • • • • • • | |
| 59 03 | INFORMATION AND CYBER SECURITY B+ 07 21 | | | | 059/100 | | | |
| 414454 73 04 | MACHINE LEARNING & APPS. A+ 09 36 | | 019/030 | 054/070 | 073/100 | | | |
| 414455 64 03 | SOFTWARE DESIGN AND MODELING A 08 24 | | 021/030 | 043/070 | 064/100 | | | |
| 414456E 66 03 | BUS. ANALYTICS & INTEL. A 08 24 | | 024/030 | 042/070 | 066/100 | | | |
| 414457B 66 03 | SOFT COMPUTING A 08 24 | | 019/030 | 047/070 | 066/100 | | | |
| | COMPUTER LABORATORY-VII O 10 10 | | | | | 043/050 | | |
| | COMPUTER LABORATORY-VII O 10 10 | | | | | | 044/050 | |
| | COMPUTER LABORATORY-VIII O 10 10 | | | | | 045/050 | | |
| | COMPUTER LABORATORY-VIII O 10 10 | | | | | | | 041/050 |
| 414460 | PROJECT PHASE-I O 10 20 | | | | | | | 042/050 |

84 02 0 10 20 --- ---

414462 DISTRIBUTED COMPUTING SYSTEM * 024/030 064/070 088/100 88 03 0 10 30 --- ---

SEM.:2

| 414463 UBIQUITOUS COMPUTING 96 03 0 10 30 | * | 026/030 | 070/070 | 096/100 | | | |
|---|---|---------|---------|---------|---------|---------|---------|
| 414464E COMPUTATIONAL OPTIMIZATION | * | 023/030 | 059/070 | 082/100 | | | |
| 82 03 0 10 30 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 024/025 | | 023/025 |
| 94 01 0 10 10 | | | | | , | | , |
| 414465D SOCIAL MEDIA ANALYTICS | * | 025/030 | 070/070 | 095/100 | | | |
| 95 03 0 10 30 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 043/050 | | |
| 86 01 0 10 10 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 043/050 | |
| 86 01 0 10 10 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 024/025 | | 023/025 |
| 94 01 0 10 10 | | | | | | | |
| 414468 PROJECT WORK | * | | | | 047/050 | | |
| 94 04 0 10 40 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 096/100 |
| 96 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

FOURTH YEAR SGPA : 9.30, TOTAL CREDITS EARNED : 44

FE SGPA : 9.86 SE SGPA : 9.32 TE SGPA : 8.61

TOTAL GRADE POINTS / TOTAL CREDITS : 1764/190 CGPA : 9.28 FIRST CLASS WITH DISTINCTION

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058628 SHIRSAT ANIKET RAJENDRA SUBJECT NAME | | KALPANA IN TH [IN+TH | | | 71701227B PICT[5] TW PR OR | | | |
|--|---|-------------------------|---------|------------|-------------------------------|---------|----------|--|
| Tot% Crd Grd GP CP P&R ORD | | | | _ | | | | |
| SEM.:1 | | | | | | | | |
| • | | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 013/030 | 028/070 | 041/100 | | | | |
| 41 03 P 04 12 | | | | | | | | |
| 414454 MACHINE LEARNING & APPS. | | 012/030 | 033/070 | 045/100 | | | | |
| 45 04 C 05 20 | | 014/000 | 000/000 | 0.45 /1.00 | | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 014/030 | 033/070 | 047/100 | | | | |
| 47 03 C 05 15 | | 010/020 | 020/070 | 057/100 | | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 018/030 | 039/070 | 057/100 | | | | |
| 57 03 B+ 07 21 | | 015/020 | 024/070 | 040/100 | | | | |
| 414457B SOFT COMPUTING 49 03 C 05 15 | | 015/030 | 034/070 | 049/100 | | | | |
| 414458 COMPUTER LABORATORY-VII | * | | | | 033/050 | | | |
| 66 01 A 08 08 | | | | | 033/050 | | | |
| 414458 COMPUTER LABORATORY-VII | * | | | | | 028/050 | | |
| 56 01 B+ 07 07 | | | | | | 020/030 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 025/050 | | | |
| 50 01 B 06 06 | | | | | 023/030 | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 020/050 | |
| 40 01 P 04 04 | | | | | | | 020/030 | |
| 414460 PROJECT PHASE-I | | | | | | | 039/050 | |
| 78 02 A+ 09 18 | | | | | | | 032, 030 | |
| SEM.:2 | | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 014/030 | 055/070 | 069/100 | | | | |
| 69 03 A 08 24 | | | | | | | | |
| 414463 UBIQUITOUS COMPUTING | * | 016/030 | 069/070 | 085/100 | | | | |
| 85 03 0 10 30 | | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 010/030 | 042/070 | 052/100 | | | | |
| 52 03 B 06 18 | | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 018/025 | | 018/025 | |
| 72 | | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 016/030 | 067/070 | 083/100 | | | | |
| 83 03 0 10 30 | | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 030/050 | | | |
| 60 01 A 08 08 | | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 025/050 | | |
| 50 01 B 06 06 | | | | | 010/005 | | 010/005 | |
| 414467 COMPUTER LABORATORY-X | * | | | | 019/025 | | 019/025 | |
| 76 01 A+ 09 09 | * | | | | 0.45 / 0.50 | | | |
| 414468 PROJECT WORK | * | | | | 045/050 | | | |
| 90 04 0 10 40 | * | | | | | | 000/100 | |
| 414468 PROJECT WORK 90 02 0 10 20 | ^ | | | | | | 090/100 | |
| | * | | | | PP | | | |
| PP 00 P 00 00 | | | | | PP | | | |
| FF 00 P 00 00 | | | | | | | | |
| FOURTH YEAR SGPA : 7.27, TOTAL CREDITS EA | | | | | | | | |

FE SGPA: 9.26 SE SGPA: 8.10 TE SGPA: 7.09
TOTAL GRADE POINTS / TOTAL CREDITS: 1514/190 CGPA: 7.97 FIRST CLASS WITH DISTINCTION

......CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION.....

| B150058629 SHITKAL MADHURI DATTATRAY | VA | ISHALI | | 7160 | 1351H PIC | T[5] |
|--|-----------|---------------|---------|-----------|-----------|---------------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | • • • • • • • |
| 41.4.4.5.2. TATRODMATTICAL AND CAUDED CHARLES | 000/020 | 0.47 / 070 | 067/100 | | | |
| 414453 INFORMATION AND CYBER SECURITY 67 03 A 08 24 | 020/030 | 047/070 | 067/100 | | | |
| 414454 MACHINE LEARNING & APPS. | 026/030 | 050/070 | 076/100 | | | |
| 76 04 A+ 09 36 | 020/030 | 030/070 | 070/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 023/030 | 046/070 | 069/100 | | | |
| 69 03 A 08 24 | , | , | , | | | |
| 414456E BUS. ANALYTICS & INTEL. | 024/030 | 057/070 | 081/100 | | | |
| 81 03 0 10 30 | | | | | | |
| 414457B SOFT COMPUTING | 022/030 | 044/070 | 066/100 | | | |
| 66 03 A 08 24 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 042/050 | | |
| 84 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 036/050 | |
| 72 01 A+ 09 09 | | | | 0.41./050 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 041/050 | | |
| 82 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | | 041/050 |
| 82 01 0 10 10 | | | | | | 041/050 |
| 414460 PROJECT PHASE-I | | | | | | 045/050 |
| 90 02 0 10 20 | | | | | | 043/030 |
| SEM.:2 | | | | | | |
| | * 028/030 | 060/070 | 088/100 | | | |
| 88 03 0 10 30 | - 2, | , | , | | | |

| 414463 UBIQUITOUS COMPUTING | * | 028/030 | 070/070 | 098/100 | | | |
|---------------------------------------|----|---------|---------|---------|----------|---------|----------|
| 98 03 0 10 30 | | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | 023/030 | 066/070 | 089/100 | | | |
| 89 03 0 10 30 | | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | | | | 017/025 | | 019/025 |
| 72 | | | | | 017/025 | | 010/025 |
| 414465D SOCIAL MEDIA ANALYTICS | * | 025/030 | 070/070 | 095/100 | | | |
| | •• | 025/030 | 0707070 | 095/100 | | | |
| 95 03 0 10 30 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 038/050 | | |
| 76 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 043/050 | |
| 86 01 0 10 10 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 021/025 | | 021/025 |
| 84 01 0 10 10 | | | | | 021, 020 | | 021, 020 |
| 414468 PROJECT WORK | * | | | | 044/050 | | |
| | | | | | 044/030 | | |
| 00 01 0 10 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 094/100 |
| 94 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

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|--|-------|-----------|-------------------|-------------------|-------------------|-------------------|------------|
| | | | | | | | |
| B150058630 SHIVANI VIJAY RAJMANE SUBJECT NAME | | SA IN | NGITA TH | [IN+TH] | 7182 TW | 9214G PIC PR | T[5] OR |
| Tot% Crd Grd GP CP P&R ORD | | | | [114 . 111] | - 111 | 110 | OIC |
| SEM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY 62 03 A 08 24 | | 021/030 | 041/070 | 062/100 | | | |
| 414454 MACHINE LEARNING & APPS. 67 04 A 08 32 | | 021/030 | 046/070 | 067/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING 58 03 B+ 07 21 | | 023/030 | 035/070 | 058/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 023/030 | 041/070 | 064/100 | | | |
| | | 025/030 | 051/070 | 076/100 | | | |
| 76 03 A+ 09 27 414458 COMPUTER LABORATORY-VII 90 01 0 10 10 | | | | | 045/050 | | |
| 414458 COMPUTER LABORATORY-VII 90 01 0 10 10 | | | | | | 045/050 | |
| 414459 COMPUTER LABORATORY-VIII 86 01 0 10 10 | | | | | 043/050 | | |
| 414459 COMPUTER LABORATORY-VIII 88 01 0 10 10 | | | | | | | 044/050 |
| 414460 PROJECT PHASE-I 78 02 A+ 09 18 | | | | | | | 039/050 |
| SEM.: 2 414462 DISTRIBUTED COMPUTING SYSTEM | * | 022/030 | 050/070 | 072/100 | | | |
| 72 03 A+ 09 27 | * | 022/030 | 070/070 | 092/100 | | | |
| 92 03 0 10 30 | | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING 94 03 O 10 30 | * | 028/030 | 066/070 | 094/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING 92 01 O 10 10 | * | | | | 022/025 | | 024/025 |
| 414465D SOCIAL MEDIA ANALYTICS 94 03 O 10 30 | * | 024/030 | 070/070 | 094/100 | | | |
| | * | | | | 046/050 | | |
| | * | | | | | 045/050 | |
| 414467 COMPUTER LABORATORY-X 88 01 0 10 10 | * | | | | 021/025 | | 023/025 |
| 414468 PROJECT WORK | * | | | | 042/050 | | |
| 414468 PROJECT WORK | * | | | | | | 091/100 |
| 91 02 0 10 20 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |
| FOURTH YEAR SGPA : 9.16, TOTAL CREDITS EAR SE SGPA : 8.58 TE SGPA : 8.59 TOTAL GRADE POINTS / TOTAL CREDITS : 1227 | | | : 8.76 | FIRST CLA | SS WITH D | ISTINCTIO | N |
| | VE | RIFICATIO | N AND REC | ORD ONLY | AT COLLEG | E, NOT FO | R |
| DISTRIBUTION | | | | | | | |
| B150058631 SHREY KUMAR SINHA SUBJECT NAME | | JY IN | OTSNA RAN | IJAN [IN+TH] | 7170 TW | 1229J PIC PR | T[5] OR |

| B150058631 SHREY KUMAR SINHA | JY | OTSNA RAN | JAN | 7170 | 1229J PIC | T[5] |
|--|---------|---------------|------------|---------------|-----------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| 414450 | 015/000 | 0.45 /050 | 0.54.13.00 | | | |
| 414453 INFORMATION AND CYBER SECURITY | 017/030 | 047/070 | 064/100 | | | |
| 64 03 A 08 24 414454 MACHINE LEARNING & APPS. | 022/030 | 059/070 | 081/100 | | | |
| 81 04 0 10 40 | 022/030 | 059/070 | 001/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 021/030 | 037/070 | 058/100 | | | |
| 58 03 B+ 07 21 | 021/030 | 031/010 | 030/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 021/030 | 042/070 | 063/100 | | | |
| 63 03 A 08 24 | , | , , , | , | | | |
| 414457B SOFT COMPUTING | 022/030 | 040/070 | 062/100 | | | |
| 62 03 A 08 24 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 042/050 | | |
| 84 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 044/050 | |
| 88 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 044/050 | | |
| 88 01 0 10 10 | | | | | | 040/050 |
| 414459 COMPUTER LABORATORY-VIII 80 01 0 10 10 | | | | | | 040/050 |
| 414460 PROJECT PHASE-I | | | | | | 045/050 |
| 90 02 0 10 20 | | | | | | 045/050 |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM * | 025/030 | 067/070 | 092/100 | | | |
| 92 03 0 10 30 | 0207000 | 33.7070 | 322,100 | | | |
| | | | | | | |

| 414463 UBIQUITOUS COMPUTING 93 03 0 10 30 | * | 023/030 | 070/070 | 093/100 | | | |
|---|---|---------|---------|---------|---------|---------|----------|
| 414464E COMPUTATIONAL OPTIMIZATION | * | 018/030 | 059/070 | 077/100 | | | |
| 77 03 A+ 09 27 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 021/025 | | 024/025 |
| 90 01 0 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 027/030 | 070/070 | 097/100 | | | |
| 97 03 0 10 30 | * | , | , . | , | 044/050 | | |
| 414466 COMPUTER LABORATORY-IX 88 01 0 10 10 | • | | | | 044/050 | | |
| 414466 COMPUTER LABORATORY-IX 86 01 0 10 10 | * | | | | | 043/050 | |
| 414467 COMPUTER LABORATORY-X | * | | | | 023/025 | | 023/025 |
| 92 01 0 10 10 414468 PROJECT WORK | * | | | | 048/050 | | |
| 96 04 O 10 40 414468 PROJECT WORK | * | | | | | | 097/100 |
| 97 02 0 10 20 | * | | | | 7.7 | | 037, 200 |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | ^ | | | | PP | | |

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| B150058632 SHUBHAM DEEPAK SUNDRANI SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | ME IN | ENAKSHI S TH | UNDRANI [IN+TH] | 7170 TW | 1232J PIC PR | T[5] OR |
|--|------|-----------|-----------------|--------------------|------------|-----------------|------------|
| | | | | | | | |
| SEM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY 68 03 A 08 24 46R | | 022/030 | 046/070 | 068/100 | | | |
| 414454 MACHINE LEARNING & APPS. 62 04 A 08 32 | | 020/030 | 042/070 | 062/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING 53 03 B 06 18 | | 016/030 | 037/070 | 053/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. 69 03 A 08 24 | | 023/030 | 046/070 | 069/100 | | | |
| 414457B SOFT COMPUTING | | 018/030 | 048/070 | 066/100 | | | |
| 66 03 A 08 24 414458 COMPUTER LABORATORY-VII | | | | | 044/050 | | |
| 88 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 045/050 | |
| 90 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 045/050 | | |
| 90 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | | | 039/050 |
| 78 01 A+ 09 09 414460 PROJECT PHASE-I | | | | | | | 047/050 |
| 94 02 0 10 20 SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM 83 03 0 10 30 | * | 021/030 | | 083/100 | | | |
| 414463 UBIQUITOUS COMPUTING 92 03 0 10 30 | * | 022/030 | 070/070 | 092/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING 90 03 0 10 30 | * | 023/030 | 067/070 | 090/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING 94 01 O 10 10 | * | | | | 023/025 | | 024/025 |
| 414465D SOCIAL MEDIA ANALYTICS 94 03 0 10 30 | * | 024/030 | 070/070 | 094/100 | | | |
| 414466 COMPUTER LABORATORY-IX 96 01 0 10 10 | * | | | | 048/050 | | |
| 414466 COMPUTER LABORATORY-IX 90 01 0 10 10 | * | | | | | 045/050 | |
| 414467 COMPUTER LABORATORY-X 96 01 0 10 10 | * | | | | 024/025 | | 024/025 |
| 414468 PROJECT WORK 96 04 0 10 40 | * | | | | 048/050 | | |
| 414468 PROJECT WORK 98 02 0 10 20 | * | | | | | | 098/100 |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |
| FOURTH YEAR SGPA : 9.11, TOTAL CREDITS EAR FE SGPA : 8.88 SE SGPA : 8.02 TE SGPA TOTAL GRADE POINTS / TOTAL CREDITS : 1590 | : 7 | .48 | : 8.37 | FIRST CLA | SS WITH D | ISTINCTIO | N |
| | R VE | RIFICATIO | N AND REC | ORD ONLY | AT COLLEG | E, NOT FO | R |
| B150058633 SHUBHANGI KUMARI | | SA | ROJANI KU | MARI | 7170 | 1234E PIC | T[5] |

| B150058633 SHUBHANGI KUMARI | SA | ROJANI KU | MARI | 7170 | 1234E PIC | T[5] |
|--|---------|-----------|----------|---------------|-----------|---------|
| SUBJECT NAME | IN | TH | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| 41.4450 | 007/000 | 0.40./000 | 000 /100 | | | |
| 414453 INFORMATION AND CYBER SECURITY 75 03 A+ 09 27 | 027/030 | 048/070 | 075/100 | | | |
| 75 03 A+ 09 27 414454 MACHINE LEARNING & APPS. | 025/030 | 056/070 | 081/100 | | | |
| 81 04 0 10 40 | 025/030 | 056/070 | 001/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 019/030 | 042/070 | 061/100 | | | |
| 61 03 A 08 24 | 017/030 | 042/070 | 001/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 025/030 | 049/070 | 074/100 | | | |
| 74 03 A+ 09 27 | , | , | , | | | |
| 414457B SOFT COMPUTING | 022/030 | 044/070 | 066/100 | | | |
| 66 03 A 08 24 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 046/050 | | |
| 92 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | |
| 90 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | | 044/050 |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 044/050 |
| 88 01 0 10 10 414460 PROJECT PHASE-I | | | | | | 048/050 |
| 96 02 0 10 20 | | | | | | 048/050 |
| SEM.: 2 | | | | | | |
| | 024/030 | 067/070 | 091/100 | | | |
| 91 03 0 10 30 | 024/030 | 3077070 | 0/1/100 | | | |
| 71 03 0 10 30 | | | | | | |

| 414463 UBIQUITOUS COMPUTING | * | 025/030 | 070/070 | 095/100 | | | |
|---------------------------------------|---|---------|---------|---------|---------|---------|---------|
| 95 | * | 027/030 | 070/070 | 097/100 | | | |
| 97 03 0 10 30 | | , | , | , | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | | | | 023/025 | | 023/025 |
| 92 01 0 10 10 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 027/030 | 070/070 | 097/100 | | | |
| 97 03 0 10 30 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 047/050 | | |
| 94 01 0 10 10 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 046/050 | |
| 92 01 0 10 10 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 024/025 | | 024/025 |
| 96 01 0 10 10 | | | | | | | |
| 414468 PROJECT WORK | * | | | | 048/050 | | |
| 96 04 0 10 40 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 098/100 |
| 98 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

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| B150058634 SIMRIDH KACHROO SUBJECT NAME Tot% Crd Grd GP CP P&R ORD SEM.:1 | | MΔ | NJU KACHR | 00 | 7170 | 1235C PTC | т[5] |
|---|--------------|---------|-----------|---------|----------|-----------|---------|
| SUBJECT NAME | | TN | TH | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | [| | | 011 |
| SEM.:1 | | | | | | | |
| | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 012/030 | 035/070 | 047/100 | | | |
| 47 03 C 05 15 | | 011,000 | 000,000 | 01/,100 | | | |
| 414454 MACHINE LEARNING & APPS. | | 016/030 | 040/070 | 056/100 | | | |
| 56 04 B+ 07 28 | | 010/030 | 010/070 | 030/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 014/030 | 028/070 | 042/100 | | | |
| 42 03 P 04 12 | | 014/030 | 020/070 | 042/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 017/030 | 043/070 | 060/100 | | | |
| 60 03 A 08 24 | | 017/030 | 043/070 | 000/100 | | | |
| | | 015/020 | 026/070 | 051/100 | | | |
| | | 015/030 | 036/070 | 051/100 | | | |
| 51 03 B 06 18 | | | | | 020/050 | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 030/050 | | |
| 60 01 A 08 08 | | | | | | | |
| | | | | | | 030/050 | |
| 60 01 A 08 08 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 032/050 | | |
| 64 01 A 08 08 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 034/050 |
| 68 01 A 08 08 | | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | | 025/050 |
| 50 02 B 06 12 | | | | | | | |
| SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 012/030 | 041/070 | 053/100 | | | |
| 53 03 B 06 18 | | | | | | | |
| 414463 UBIQUITOUS COMPUTING | * | 012/030 | 064/070 | 076/100 | | | |
| 76 03 A+ 09 27 | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 017/030 | 052/070 | 069/100 | | | |
| 69 03 A 08 24 | | | | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 020/025 | | 019/025 |
| 78 01 A+ 09 09 | | | | | 020, 020 | | 013,013 |
| 414465D SOCIAL MEDIA ANALYTICS | * | 016/030 | 070/070 | 086/100 | | | |
| 86 03 O 10 30 | | 010/030 | 0707070 | 000/100 | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 030/050 | | |
| 60 01 A 08 08 | | | | | 030/030 | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 028/050 | |
| 56 01 B+ 07 07 | | | | | | 020/030 | |
| 414467 COMPUTER LABORATORY-X | * | | | | 018/025 | | 018/025 |
| 72 01 A+ 09 09 | | | | | 016/025 | | 016/025 |
| 414468 PROJECT WORK | * | | | | 035/050 | | |
| | ^ | | | | 035/050 | | |
| 70 04 A+ 09 36 | * | | | | | | 070/100 |
| 414468 PROJECT WORK | ^ | | | | | | 070/100 |
| 70 02 A+ 09 18 | .1. | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |
| FOIDTH VEND SCON: 7 43 TOTAL CREDITS FAL | - ייידאר | | | | | | |
| BOORTH YEAR SCIPA : / 43 TOTAL CREDITS EA | ∀ I/I H: [] | 44 | | | | | |

FOURTH YEAR SGPA : 7.43, TOTAL CREDITS EARNED : 44 FE SGPA : 7.78 SE SGPA : 6.64 TE SGPA : 6.57

| B150058635 SONAWANE SHIVAM SAMBHAJI | | MA | NISHA | | 7160 | 1136M PIC | T[5] |
|--|---|---------|---------|-------------|---------|-----------|---------|
| SUBJECT NAME | | IN | TH | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | | |
| SEM.:1 | | | | | | | |
| • | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 017/030 | 033/070 | 050/100 | | | |
| 50 03 B 06 18 | | | | | | | |
| 414454 MACHINE LEARNING & APPS. | | 009/030 | 039/070 | 048/100 | | | |
| 48 04 C 05 20 | | 011/000 | 000/000 | 0.4.4.4.0.0 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 011/030 | 033/070 | 044/100 | | | |
| 44 03 P 04 12 | | 014/020 | 040/070 | 054/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 014/030 | 040/070 | 054/100 | | | |
| 54 03 B 06 18 | | 014/020 | 040/070 | 056/100 | | | |
| 414457B SOFT COMPUTING 56 03 B+ 07 21 | | 014/030 | 042/070 | 056/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 040/050 | | |
| 80 01 0 10 10 | | | | | 040/050 | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 035/050 | |
| 70 01 A+ 09 09 | | | | | | 033/030 | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 044/050 | | |
| 88 01 0 10 10 | | | | | 044/030 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 032/050 |
| 64 01 A 08 08 | | | | | | | 032/030 |
| 414460 PROJECT PHASE-I | | | | | | | 026/050 |
| 52 02 B 06 12 | | | | | | | 020,030 |
| SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 020/030 | 045/070 | 065/100 | | | |
| 65 03 A 08 24 | | | | | | | |

| 414463 UBIQUITOUS COMPUTING | * | 016/030 | 062/070 | 078/100 | | | |
|---------------------------------------|---|---------|---------|---------|---------|---------|---------|
| 78 | * | 019/030 | 070/070 | 089/100 | | | |
| 89 03 0 10 30 | | 019/030 | 0707070 | 069/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | | | | 020/025 | | 021/025 |
| 82 01 0 10 10 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 017/030 | 070/070 | 087/100 | | | |
| 87 03 0 10 30 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 038/050 | | |
| 76 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 042/050 | |
| 84 01 0 10 10 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 020/025 | | 021/025 |
| 82 01 0 10 10 | | | | | | | |
| 414468 PROJECT WORK | * | | | | 046/050 | | |
| 92 04 0 10 40 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 084/100 |
| 84 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

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| B150058636 SONAWANE SNEHAL PRAVIN SUBJECT NAME | | AN IN | IITA PRAVI TH | N SONAWAN | | 9251M PIC PR | T[5] OR |
|--|------|----------|------------------|-----------|---------|-----------------|------------|
| Tot% Crd Grd GP CP P&R ORD SEM:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 018/030 | 048/070 | 066/100 | | | |
| 66 03 A 08 24 | | | | | | | |
| 414454 MACHINE LEARNING & APPS. 60 04 A 08 32 | | 017/030 | 043/070 | 060/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING 56 03 B+ 07 21 | | 019/030 | 037/070 | 056/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 020/030 | 042/070 | 062/100 | | | |
| 62 03 A 08 24 414457B SOFT COMPUTING | | 025/030 | 055/070 | 080/100 | | | |
| 80 03 0 10 30 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | | 045/050 | |
| 414458 COMPUTER LABORATORY-VII 90 01 0 10 10 | | | | | | 045/050 | |
| 414459 COMPUTER LABORATORY-VIII 88 01 0 10 10 | | | | | 044/050 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 044/050 |
| 414460 PROJECT PHASE-I | | | | | | | 045/050 |
| 90 02 0 10 20 SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM 77 03 A+ 09 27 | * | 022/030 | 055/070 | 077/100 | | | |
| 414463 UBIQUITOUS COMPUTING | * | 020/030 | 060/070 | 080/100 | | | |
| 80 03 0 10 30 414464D INTERNET AND WEB PROGRAMMING | * | 026/030 | 070/070 | 096/100 | | | |
| 96 03 O 10 30 414464D INTERNET AND WEB PROGRAMMING | * | | | | 022/025 | | 023/025 |
| 90 01 0 10 10 | * | 000/000 | 070/070 | 000/100 | | | 0237 023 |
| 414465D SOCIAL MEDIA ANALYTICS 98 03 0 10 30 | • | 028/030 | 070/070 | 098/100 | | | |
| 414466 COMPUTER LABORATORY-IX 80 01 0 10 10 | * | | | | 040/050 | | |
| 414466 COMPUTER LABORATORY-IX 92 01 0 10 10 | * | | | | | 046/050 | |
| 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 024/025 |
| 92 01 0 10 10 414468 PROJECT WORK | * | | | | 046/050 | | |
| 92 04 O 10 40 414468 PROJECT WORK | * | | | | | | 094/100 |
| 94 02 0 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | FF | | |
| FOURTH YEAR SGPA: 9.27, TOTAL CREDITS EAR SE SGPA: 8.80 TE SGPA: 9.09 TOTAL GRADE POINTS / TOTAL CREDITS: 1266 | 5/14 | 0 CGPA | | | | | |
| DISTRIBUTION | | | | | | | |
| B150058637 SONTAKKE JAYESH PRAKASH SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | VA IN | ANDANA TH | [IN+TH] | | 9254F PIC PR | T[5] OR |
| SEM.:1 | | | • • • • • • • | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 016/030 | 037/070 | 053/100 | | | |
| 414454 MACHINE LEARNING & APPS. | | 018/030 | 041/070 | 059/100 | | | |
| 59 04 B+ 07 28 414455 SOFTWARE DESIGN AND MODELING | | 010/030 | 30\$/070 | 040/100 | | | |
| 40 03 P 04 12 2\$ 414456E BUS. ANALYTICS & INTEL. | | 018/030 | | 055/100 | | | |
| 55 03 B+ 07 21 | | | | | | | |
| 414457B SOFT COMPUTING 66 03 A 08 24 | | | | 066/100 | | | |
| 414458 COMPUTER LABORATORY-VII 80 01 0 10 10 | | | | | 040/050 | | |
| 414458 COMPUTER LABORATORY-VII 70 01 A+ 09 09 | | | | | | 035/050 | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 036/050 | | |
| 72 | | | | | | | 036/050 |
| 72 | | | | | | | 036/050 |
| 72 02 A+ 09 18 SEM.: 2 | | | | | | | , |
| 414462 DISTRIBUTED COMPUTING SYSTEM 69 03 A 08 24 | * | 016/030 | 053/070 | 069/100 | | | |

| | 414463 | UBIQUITOUS COMPUTING | * | 023/030 | 070/070 | 093/100 | | | |
|----|---------|-------------------------------|---|---------|---------|---------|---------|---------|---------|
| 93 | | 0 10 30 | | | | | | | |
| | | INTERNET AND WEB PROGRAMMING | * | 026/030 | 069/070 | 095/100 | | | |
| 95 | | 0 10 30 | | | | | | | |
| 4 | 414464D | INTERNET AND WEB PROGRAMMING | * | | | | 015/025 | | 015/025 |
| 60 | 01 | A 08 08 | | | | | | | |
| 4 | 414465D | SOCIAL MEDIA ANALYTICS | * | 019/030 | 070/070 | 089/100 | | | |
| 89 | 03 | 0 10 30 | | | | | | | |
| | 414466 | COMPUTER LABORATORY-IX | * | | | | 030/050 | | |
| 60 | 01 | A 08 08 | | | | | | | |
| | 414466 | COMPUTER LABORATORY-IX | * | | | | | 034/050 | |
| 68 | 01 | A 08 08 | | | | | | | |
| | 414467 | COMPUTER LABORATORY-X | * | | | | 015/025 | | 019/025 |
| 68 | 01 | A 08 08 | | | | | | | |
| | 414468 | PROJECT WORK | * | | | | 038/050 | | |
| 76 | 04 | A+ 09 36 | | | | | | | |
| | 414468 | PROJECT WORK | * | | | | | | 089/100 |
| 89 | 0.2 | 0 10 20 | | | | | | | |
| | 410257F | MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP | 00 | P 00 00 | | | | | | | |
| | - 0 | 2 00 00 | | | | | | | |

FOURTH YEAR SGPA : 8.18, TOTAL CREDITS EARNED : 44
SE SGPA : 7.62 TE SGPA : 6.98
TOTAL GRADE POINTS / TOTAL CREDITS : 1062/140 CGPA : 7.59 FIRST CLASS

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058638 SONTAKKE TANUJA MAHESH SUBJECT NAME | | N. | EHA MAHESH | SONTAKKE | 7182 | 9255D PIC | T[5] |
|--|-----|----------|-------------|------------|-----------|-----------|---------|
| Tot% Crd Grd GP CP P&R ORD | | TIN | 111 | [IN+III] | T W | FK | OK |
| SEM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 020/030 | 030/070 | 050/100 | | | |
| 50 03 B 06 18 414454 MACHINE LEARNING & APPS. | | 023/030 | 043/070 | 066/100 | | | |
| 66 04 A 08 32 414455 SOFTWARE DESIGN AND MODELING | | 017/030 | 034/070 | 051/100 | | | |
| 51 03 B 06 18 | | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. 64 03 A 08 24 | | 023/030 | 041/070 | 064/100 | | | |
| 414457B SOFT COMPUTING 66 03 A 08 24 | | 022/030 | 044/070 | 066/100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 042/050 | | |
| 84 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 042/050 | |
| 84 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 042/050 | | |
| 84 01 0 10 10 | | | | | , | | |
| 414459 COMPUTER LABORATORY-VIII 80 01 0 10 10 | | | | | | | 040/050 |
| 414460 PROJECT PHASE-I 92 02 0 10 20 | | | | | | | 046/050 |
| SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM 86 03 0 10 30 | * | 024/030 | 062/070 | 086/100 | | | |
| 414463 UBIQUITOUS COMPUTING 91 03 O 10 30 | * | 021/030 | 070/070 | 091/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | 026/030 | 070/070 | 096/100 | | | |
| 96 03 O 10 30 414464D INTERNET AND WEB PROGRAMMING | * | | | | 022/025 | | 021/025 |
| 86 01 0 10 10 414465D SOCIAL MEDIA ANALYTICS | | 024/020 | 070/070 | 004/100 | | | |
| 94 03 0 10 30 | | 024/030 | 0707070 | 094/100 | | | |
| 414466 COMPUTER LABORATORY-IX 90 01 0 10 10 | * | | | | 045/050 | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 043/050 | |
| 86 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 021/025 | | 022/025 |
| 86 01 0 10 10 414468 PROJECT WORK | * | | | | 044/050 | | |
| 88 04 O 10 40 | .1. | | | | | | 000/100 |
| 414468 PROJECT WORK 92 02 0 10 20 | * | | | | | | 092/100 |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |
| FOURTH YEAR SGPA: 9.00, TOTAL CREDITS EAR SE SGPA: 8.42 TE SGPA: 8.39 TOTAL GRADE POINTS / TOTAL CREDITS: 1203 | | | : 8.59 I | FIRST CLAS | SS WITH D | ISTINCTIO | N |
| | VE | RIFICATI | ON AND RECO | ORD ONLY A | AT COLLEG | E, NOT FO | R |

| B150058639 SUMEDH SHUKLA | AS | HWINI SHU | KLA | 71701243D PICT[5] | | |
|--|---------|---------------|----------|-------------------|---------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| 41.4452 TYPODYATTOY AND GYDED GEGYDTEY | 005/020 | 050/050 | 005 /100 | | | |
| 414453 INFORMATION AND CYBER SECURITY 75 03 A+ 09 27 | 025/030 | 050/070 | 075/100 | | | |
| | 018/030 | 039/070 | 057/100 | | | |
| 414454 MACHINE LEARNING & APPS. 57 04 B+ 07 28 | 016/030 | 039/070 | 05//100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 012/030 | 043/070 | 055/100 | | | |
| 55 03 B+ 07 21 | 012/030 | 043/0/0 | 033/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 027/030 | 051/070 | 078/100 | | | |
| 78 03 A+ 09 27 | 027,000 | 001,0,0 | 0.0,200 | | | |
| 414457B SOFT COMPUTING | 022/030 | 048/070 | 070/100 | | | |
| 70 03 A+ 09 27 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 040/050 | | |
| 80 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 025/050 | |
| 50 01 B 06 06 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 044/050 | | |
| 88 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 038/050 |
| 76 01 A+ 09 09 | | | | | | 040/050 |
| 414460 PROJECT PHASE-I | | | | | | 040/050 |
| 80 02 0 10 20 SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM * | 023/030 | 055/070 | 078/100 | | | |
| 78 03 A+ 09 27 | 043/030 | 055/070 | 0/6/100 | | | |
| 10 03 AT 03 21 | | | | | | |

| | 14463 | UBIQUITOUS | | * | 027/030 | 070/070 | 097/100 | | | |
|----------------------|---|---|-------------------------------|----------|---------|---------|---------|--------------------|---------|---------|
| 97 | 03 | 0 10 30 | | | | | | | | |
| 414 | 4464D | INTERNET AN | D WEB PROGRA | AMMING * | 026/030 | 070/070 | 096/100 | | | |
| 96 | 03 | 0 10 30 | | | | | | | | |
| 414 | 4464D | INTERNET AN | D WEB PROGRA | AMMING * | | | | 022/025 | | 022/025 |
| | 01 | 0 10 10 | | | | | | | | |
| 414 | 4465D | SOCIAL MEDI | A ANALYTICS | * | 026/030 | 070/070 | 096/100 | | | |
| | | 0 10 30 | | | 020,000 | 0.0,0.0 | 0,0,100 | | | |
| | | COMPUTER LA | | * | | | | 043/050 | | |
| | 01 | 0 10 10 | | | | | | 043/030 | | |
| | | - | | | | | | | 040/050 | |
| | | COMPUTER LA | | ^ | | | | | 042/050 | |
| 84 | 01 | | | | | | | | | |
| | | 0 10 10 | | | | | | | | |
| 41 | | COMPUTER LA | | * | | | | 021/025 | | 022/025 |
| | | - | BORATORY-X | * | | | | 021/025 | | 022/025 |
| 86 | 14467 01 | COMPUTER LA | BORATORY-X | * | | | | 021/025 045/050 | | 022/025 |
| 86 | 14467 01 14468 | COMPUTER LA O 10 10 | BORATORY-X K | * | | | | , | | 022/025 |
| 86 42 90 | 14467 01 14468 04 | COMPUTER LA O 10 10 PROJECT WOR | BORATORY-X K | * | | | | , | | 022/025 |
| 86 42 90 | 14467 01 14468 04 | COMPUTER LA O 10 10 PROJECT WOR O 10 40 | BORATORY-X K K | * * | | | | , | | |
| 86 90 42 92 | 14467 01 14468 04 14468 02 | COMPUTER LA O 10 10 PROJECT WOR O 10 40 PROJECT WOR O 10 20 | BORATORY-X K K | * | | | | 045/050 | | |
| 86 90 42 92 | 14467 01 14468 04 14468 02 | COMPUTER LA O 10 10 PROJECT WOR O 10 40 PROJECT WOR O 10 20 | BORATORY-X K K RNING USING | * | | | | , | | |

FOURTH YEAR SGPA : 9.14, TOTAL CREDITS EARNED : 44
FE SGPA : 8.40 SE SGPA : 7.44 TE SGPA : 8.09
TOTAL GRADE POINTS / TOTAL CREDITS : 1566/190 CGPA : 8.24 FIRST CLASS WITH DISTINCTION

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058640 SUTAR DHAIRYASHEEL DILIP SUBJECT NAME | | AR | UNA | | 7170 | 1248E PIC | T[5] |
|--|------|---------|----------|-----------|------------|-----------|----------|
| SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | IN | TH | [IN+TH] | TW | PR | OR |
| SEM.:1 | | | | | | | |
| | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 022/030 | 052/070 | 074/100 | | | |
| 74 03 A+ 09 27 414454 MACHINE LEARNING & APPS. | | 021/030 | 051/070 | 072/100 | | | |
| 72 04 A+ 09 36 | | 021/030 | 031/0/0 | 072/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 018/030 | 045/070 | 063/100 | | | |
| 63 03 A 08 24 | | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 022/030 | 044/070 | 066/100 | | | |
| 66 03 A 08 24 | | | | | | | |
| 414457B SOFT COMPUTING | | 020/030 | 044/070 | 064/100 | | | |
| 414457B SOFT COMPUTING 64 03 A 08 24 414458 COMPUTER LABORATORY-VII | | | | | 0.46 (0.50 | | |
| 92 01 0 10 10 | | | | | 046/050 | | |
| 414458 COMPUTER LABORATORY-VII | | | | | | 046/050 | |
| 92 01 0 10 10 | | | | | | 040/030 | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 044/050 | | |
| 88 01 0 10 10 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 044/050 |
| 88 01 0 10 10 | | | | | | | |
| 111100 11100101 1111101 1 | | | | | | | 045/050 |
| 90 02 0 10 20 | | | | | | | |
| SEM.: 2 | | 001/020 | 056 (050 | 000 /100 | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM 77 03 A+ 09 27 | * | 021/030 | 056/070 | 0///100 | | | |
| 77 03 A+ 09 27 414463 UBIQUITOUS COMPUTING | * | 025/030 | 062/070 | 087/100 | | | |
| 87 03 0 10 30 | | 025/030 | 002/070 | 087/100 | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 022/030 | 059/070 | 081/100 | | | |
| 81 03 0 10 30 | | 022,000 | 000,000 | 001,100 | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 022/025 | | 023/025 |
| 90 01 0 10 10 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 019/030 | 062/070 | 081/100 | | | |
| 81 03 0 10 30 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 045/050 | | |
| 90 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 046/050 | |
| 92 01 0 10 10 | | | | | | 040/050 | |
| 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 023/025 |
| 90 01 0 10 10 | | | | | 022/023 | | 0237 023 |
| | * | | | | 045/050 | | |
| 90 04 0 10 40 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 094/100 |
| 94 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |
| EVIDAR AEVD CCDV . 0 35 AVANT CDEDIAG EV | חתהי | | | | | | |
| FOURTH YEAR SGPA : 9.36, TOTAL CREDITS EA FE SGPA : 9.80 SE SGPA : 9.16 TE SGPA | | | | | | | |
| TOTAL GRADE POINTS / TOTAL CREDITS : 175 | | | : 9.22 | FIRST CLA | SS WITH D | TSTINCTIC | N |

DISTRIBUTION.....

| B150058641 TANDALE SAYALI SAMPATRAO | MA | DHUMATI | | 7170 | 1258B PIC | T[5] |
|--|---------|-----------|---------|---------------|-----------|---------|
| SUBJECT NAME | IN | TH | [IN+TH] | \mathtt{TW} | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| 41.4.4.5.2 TYPODY TON AND GYDED GEGYDTEN | 012/020 | 0.43 /000 | 056/100 | | | |
| 414453 INFORMATION AND CYBER SECURITY 56 03 B+ 07 21 | 013/030 | 043/070 | 056/100 | | | |
| 56 03 B+ 07 21 414454 MACHINE LEARNING & APPS. | 017/030 | 045/070 | 062/100 | | | |
| 62 04 A 08 32 | 01//030 | 045/070 | 062/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 016/030 | 034/070 | 050/100 | | | |
| 50 03 B 06 18 | 010/030 | 031/070 | 030/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 022/030 | 047/070 | 069/100 | | | |
| 69 03 A 08 24 | , | , | , | | | |
| 414457B SOFT COMPUTING | 012/030 | 048/070 | 060/100 | | | |
| 60 03 A 08 24 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 040/050 | | |
| 80 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 038/050 | |
| 76 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 038/050 | | |
| 76 01 A+ 09 09 | | | | | | 025/050 |
| 414459 COMPUTER LABORATORY-VIII 70 | | | | | | 035/050 |
| 414460 PROJECT PHASE-I | | | | | | 038/050 |
| 76 02 A+ 09 18 | | | | | | 036/050 |
| 76 02 A+ 09 16 SEM.:2 | | | | | | |
| | 017/030 | 048/070 | 065/100 | | | |
| 65 03 A 08 24 | 01//030 | 010/0/0 | 005/100 | | | |
| 00 00 11 00 21 | | | | | | |

| 414463 UBIQUITOUS COMPUTING | * | 022/030 | 062/070 | 084/100 | | | |
|---|---|---------|---------|---------|---------|---------|---------|
| 84 03 0 10 30 | | 005/000 | 060/000 | 000/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | 025/030 | 063/070 | 088/100 | | | |
| 88 03 O 10 30 414464D INTERNET AND WEB PROGRAMMING | * | | | | 019/025 | | 020/025 |
| 78 01 A+ 09 09 | • | | | | 019/025 | | 020/025 |
| 414465D SOCIAL MEDIA ANALYTICS | * | 027/030 | 070/070 | 097/100 | | | |
| 97 03 0 10 30 | | 027/030 | 0707070 | 091/100 | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 040/050 | | |
| 80 01 0 10 10 | | | | | 010/030 | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 040/050 | |
| 80 01 0 10 10 | | | | | | , | |
| 414467 COMPUTER LABORATORY-X | * | | | | 021/025 | | 021/025 |
| 84 01 0 10 10 | | | | | | | |
| 414468 PROJECT WORK | * | | | | 042/050 | | |
| 84 04 0 10 40 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 090/100 |
| 90 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

| | • • • • • • | | | | | | |
|---|---------------|---------|-------------|---------|------------|-----------------|------------|
| B150058642 THAKRAL EVLEENSINGH BALWANTSING SUBJECT NAME | H II | J MA | | [IN+TH] | | 1264G PIC PR | T[5] OR |
| Tot% Crd Grd GP CP P&R ORD SEM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | 018/ | 030 | 045/070 | 063/100 | | | |
| 63 03 A 08 24 414454 MACHINE LEARNING & APPS. | | | 046/070 | 070/100 | | | |
| 70 04 A+ 09 36 414455 SOFTWARE DESIGN AND MODELING | | | 039/070 | 053/100 | | | |
| 53 03 B 06 18 | | | | | | | |
| 414456E BUS. ANALYTICS & INTEL. 71 03 A+ 09 27 | | | 048/070 | 071/100 | | | |
| 414457B SOFT COMPUTING 61 03 A 08 24 | 020/ | 030 | 041/070 | 061/100 | | | |
| 414458 COMPUTER LABORATORY-VII 92 01 0 10 10 | | | | | 046/050 | | |
| 414458 COMPUTER LABORATORY-VII 92 01 0 10 10 | | | | | | 046/050 | |
| 414459 COMPUTER LABORATORY-VIII 88 01 0 10 10 | | | | | 044/050 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 038/050 |
| 76 | | | | | | | 046/050 |
| SEM.:2 414462 DISTRIBUTED COMPUTING SYSTEM | * 022 | / በ 3 በ | 063/070 | 085/100 | | | |
| 85 03 O 10 30 | | | | | | | |
| 414463 UBIQUITOUS COMPUTING 90 03 0 10 30 | * 020/ | | 070/070 | 090/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING 97 03 0 10 30 | * 027/ | 030 | 070/070 | 097/100 | | | |
| 414464D INTERNET AND WEB PROGRAMMING 92 01 0 10 10 | * | | | | 023/025 | | 023/025 |
| 414465D SOCIAL MEDIA ANALYTICS 93 03 0 10 30 | * 023/ | 030 | 070/070 | 093/100 | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 045/050 | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 044/050 | |
| 88 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 024/025 |
| 92 01 0 10 10 414468 PROJECT WORK | * | | | | 047/050 | | |
| 94 04 0 10 40 414468 PROJECT WORK | * | | | | | | 096/100 |
| 96 02 0 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | <u> </u> | | |
| FOURTH YEAR SGPA: 9.27, TOTAL CREDITS EARN FE SGPA: 9.38 SE SGPA: 8.52 TE SGPA: TOTAL GRADE POINTS / TOTAL CREDITS: 1698/ | 8.59 190 (| CGPA | | | | | |
| DISTRIBUTION | | | | | | | |
| B150058643 THAKUR AISHWARYA SANDEEP SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | II | | EPIKA TH | [IN+TH] | 7170 TW | 1265E PIC PR | T[5] OR |
| SEM.:1 | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | 019/ | 030 | 047/070 | 066/100 | | | |
| 66 03 A 08 24 414454 MACHINE LEARNING & APPS. | 018/ | 030 | 048/070 | 066/100 | | | |
| 66 04 A 08 32 414455 SOFTWARE DESIGN AND MODELING | 020/ | 030 | 040/070 | 060/100 | | | |
| 60 03 A 08 24 414456E BUS. ANALYTICS & INTEL. | 022/ | 030 | 051/070 | 073/100 | | | |
| 73 03 A+ 09 27 | | | 050/070 | | | | |
| 69 03 A 08 24 | | | | | | | |
| 414458 COMPUTER LABORATORY-VII 88 01 0 10 10 | | - | | | 044/050 | | |
| 414458 COMPUTER LABORATORY-VII 70 | | | | | | | |
| 414459 COMPUTER LABORATORY-VIII 88 01 0 10 10 | | | | | 044/050 | | |
| 414459 COMPUTER LABORATORY-VIII 84 01 0 10 10 | | | | | | | 042/050 |
| 414460 PROJECT PHASE-I 92 02 0 10 20 | | | | | | | 046/050 |

92 02 0 10 20 --- ---

414462 DISTRIBUTED COMPUTING SYSTEM * 022/030 057/070 079/100 79 03 A+ 09 27 --- ---

SEM.:2

| 414463 UBIQUITOUS COMPUTING | * | 022/030 | 070/070 | 092/100 | | | |
|--|---|---------|---------|---------|---------|---------|---------|
| 92 03 0 10 30 414464D INTERNET AND WEB PROGRAMMING | * | 028/030 | 070/070 | 098/100 | | | |
| 98 03 0 10 30 | | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING | * | | | | 023/025 | | 023/025 |
| 92 01 0 10 10 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 025/030 | 070/070 | 095/100 | | | |
| 95 03 0 10 30 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 045/050 | |
| 90 01 0 10 10 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 023/025 |
| 90 01 0 10 10 | | | | | | | |
| 414468 PROJECT WORK | * | | | | 046/050 | | |
| 92 04 0 10 40 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 096/100 |
| 96 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

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COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 90-B.E. (2015 PAT.)(INFORMATION TECHNOLOGY)

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| B150058644 UDAWANT POOJA SUNIL | | SU IN | VARNA | [IN+TH] | 7170 | 1271K PIC | | | | | |
|---|-------------|---------------|---------|-----------|-----------|-----------|---------|--|--|--|--|
| SUBJECT NAME Tot% Crd Grd GP CP P&R ORD | | IN | TH | [IN+TH] | TW | PR | OR | | | | |
| SEM.:1 | | | | | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY 80 03 0 10 30 | | 020/030 | 060/070 | 080/100 | | | | | | | |
| 414454 MACHINE LEARNING & APPS. 70 04 A+ 09 36 | | 017/030 | 053/070 | 070/100 | | | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING 63 03 A 08 24 | | 019/030 | 044/070 | 063/100 | | | | | | | |
| | | 021/030 | 050/070 | 071/100 | | | | | | | |
| 414457B SOFT COMPUTING | | 023/030 | 049/070 | 072/100 | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 046/050 | | | | | | |
| 92 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 045/050 | | | | | |
| 90 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 045/050 | | | | | | |
| 90 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | | | 043/050 | | | | |
| 86 01 0 10 10 414460 PROJECT PHASE-I | | | | | | | 047/050 | | | | |
| 94 02 0 10 20 SEM.:2 | | | | | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 025/030 | 067/070 | 092/100 | | | | | | | |
| 92 03 0 10 30 414463 UBIQUITOUS COMPUTING | * | 027/030 | 070/070 | 097/100 | | | | | | | |
| 97 03 0 10 30 414464D INTERNET AND WEB PROGRAMMING | * | 028/030 | 070/070 | 008/100 | | | | | | | |
| 98 03 0 10 30 | | 020/030 | 0707070 | 090/100 | | | | | | | |
| 414464D INTERNET AND WEB PROGRAMMING 94 01 O 10 10 | * | | | | 023/025 | | 024/025 | | | | |
| 414465D SOCIAL MEDIA ANALYTICS 99 03 0 10 30 | * | 029/030 | 070/070 | 099/100 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX 94 01 0 10 10 | * | | | | 047/050 | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 045/050 | | | | | |
| 90 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 024/025 | | 024/025 | | | | |
| 96 01 0 10 10 414468 PROJECT WORK | * | | | | 047/050 | | | | | | |
| 94 04 0 10 40 414468 PROJECT WORK | * | | | | | | 097/100 | | | | |
| 97 02 0 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | | | | | |
| PP 00 P 00 00 | | | | | 11 | | | | | | |
| FOURTH YEAR SGPA : 9.64, TOTAL CREDITS EAF | | | | | | | | | | | |
| FE SGPA: 9.22 SE SGPA: 8.62 TE SGPA TOTAL GRADE POINTS / TOTAL CREDITS: 1739 | : 9 9/19 | .20 0 CGPA | : 9.15 | FIRST CLA | SS WITH D | ISTINCTIO | N | | | | |

DISTRIBUTION.....

| B150058645 VANGA HRUSHIKESH VITTHAL | SA | NGITA | | 7170 | 1278G PIC | T[5] |
|--|-----------|---------|---------|---------|-----------|---------|
| SUBJECT NAME | IN | TH | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | 020/030 | 044/070 | 064/100 | | | |
| 64 03 A 08 24 | 000/020 | 046/070 | 066/100 | | | |
| 414454 MACHINE LEARNING & APPS. 66 04 A 08 32 | 020/030 | 046/070 | 066/100 | | | |
| 66 04 A 08 32 414455 SOFTWARE DESIGN AND MODELING | 016/030 | 033/070 | 049/100 | | | |
| 49 03 C 05 15 | 016/030 | 033/070 | 049/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 021/030 | 044/070 | 065/100 | | | |
| 65 03 A 08 24 | 021/030 | 044/0/0 | 003/100 | | | |
| 414457B SOFT COMPUTING | 019/030 | 052/070 | 071/100 | | | |
| 71 03 A+ 09 27 | 013,030 | 0327070 | 0717100 | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 044/050 | | |
| 88 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | |
| 90 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 042/050 |
| 84 01 0 10 10 | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | 045/050 |
| 90 02 0 10 20 | | | | | | |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * 016/030 | 063/070 | 079/100 | | | |
| 79 03 A+ 09 27 | | | | | | |

| 414463 UBIQUITOUS COMPUTING 92 03 0 10 30 | * | 022/030 | 070/070 | 092/100 | | | |
|--|---|---------|---------|---------|---------|---------|---------|
| 414464E COMPUTATIONAL OPTIMIZATION | * | 012/030 | 049/070 | 061/100 | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 022/025 | | 022/025 |
| 88 01 O 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 025/030 | 070/070 | 095/100 | | | |
| 95 03 O 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 039/050 | | |
| 78 | * | | | | | 042/050 | |
| 84 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 022/025 |
| 88 01 0 10 10 414468 PROJECT WORK | * | | | | 046/050 | | |
| 92 04 O 10 40 414468 PROJECT WORK | * | | | | | | 092/100 |
| 92 02 0 10 20 410257F MACHINE LEARNING USING PYTHON | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |

FOURTH YEAR SGPA : 8.91, TOTAL CREDITS EARNED : 44
FE SGPA : 9.26 SE SGPA : 8.50 TE SGPA : 8.70
TOTAL GRADE POINTS / TOTAL CREDITS : 1680/190 CGPA : 8.84 FIRST CLASS WITH DISTINCTION

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| B150058646 VARDHAN RAHUL GAUTAM SUBJECT NAME | | CH IN | HAYA TH | [IN+TH] | | 1281G PIC PR | T[5] OR |
|---|---|----------|------------|------------|---------|-----------------|------------|
| Tot% Crd Grd GP CP P&R ORD | | | | | | | |
| SEM.:1 | | | | | | | |
| | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 022/030 | 046/070 | 068/100 | | | |
| 68 03 A 08 24 | | | | | | | |
| 414454 MACHINE LEARNING & APPS. | | 019/030 | 052/070 | 071/100 | | | |
| 71 04 A+ 09 36 | | | | | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 018/030 | 031/070 | 049/100 | | | |
| 49 03 C 05 15 | | 005/000 | 0.40./000 | 0.50 /1.00 | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 025/030 | 043/070 | 068/100 | | | |
| 68 03 A 08 24 | | 000/020 | 051/050 | 000/100 | | | |
| | | 022/030 | 051/070 | 073/100 | | | |
| 73 03 A+ 09 27 | | | | | 042/050 | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 043/050 | | |
| 86 01 0 10 10 | | | | | | 020/050 | |
| 414458 COMPUTER LABORATORY-VII 76 | | | | | | 038/050 | |
| 76 | | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | 045/050 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 041/050 |
| 82 01 0 10 10 | | | | | | | 041/030 |
| 414460 PROJECT PHASE-I | | | | | | | 044/050 |
| 88 02 0 10 20 | | | | | | | 044/030 |
| SEM.:2 | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * | 023/030 | 060/070 | 083/100 | | | |
| 83 03 0 10 30 | | 020,000 | 000,010 | 000, 100 | | | |
| | * | 021/030 | 070/070 | 091/100 | | | |
| 91 03 0 10 30 | | , | , | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 022/030 | 062/070 | 084/100 | | | |
| 84 03 0 10 30 | | , | , , , | , | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 022/025 | | 022/025 |
| 88 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 026/030 | 062/070 | 088/100 | | | |
| 88 03 0 10 30 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | 042/050 | | |
| 84 01 0 10 10 | | | | | | | |
| 414466 COMPUTER LABORATORY-IX | * | | | | | 043/050 | |
| 86 01 0 10 10 | | | | | | | |
| 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 021/025 |
| 86 01 0 10 10 | | | | | | | |
| 414468 PROJECT WORK | * | | | | 046/050 | | |
| 92 04 0 10 40 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 092/100 |
| 92 02 0 10 20 | | | | | _ | | |
| 1102071 181011112 2211412110 002110 11111011 | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |
| FOURTH YEAR SGPA : 9.20, TOTAL CREDITS EA | | | | | | | |

FE SGPA: 9.62 SE SGPA: 8.92 TE SGPA: 8.24
TOTAL GRADE POINTS / TOTAL CREDITS: 1711/190 CGPA: 9.01 FIRST CLASS WITH DISTINCTION

......CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION.....

| B150058647 WAGH SUYASH GANESH | VANDANA | | | 71701298M PICT[5] | | |
|---|-----------|---------------|---------|-------------------|---------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| ··· | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | 019/030 | 049/070 | 068/100 | | | |
| 68 03 A 08 24 | 004/020 | 050/070 | 074/100 | | | |
| 414454 MACHINE LEARNING & APPS. 74 04 A+ 09 36 | 024/030 | 050/070 | 074/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 016/030 | 041/070 | 057/100 | | | |
| 57 03 B+ 07 21 | 010/030 | 041/0/0 | 037/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 025/030 | 046/070 | 071/100 | | | |
| 71 03 A+ 09 27 | 020, 000 | 010,0,0 | 0.1,100 | | | |
| 414457B SOFT COMPUTING | 023/030 | 055/070 | 078/100 | | | |
| 78 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 043/050 | | |
| 86 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | |
| 90 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 043/050 | | |
| 86 01 0 10 10 | | | | | | 0404050 |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 042/050 |
| 84 01 0 10 10 | | | | | | 044/050 |
| 414460 PROJECT PHASE-I 88 02 0 10 20 | | | | | | 044/050 |
| SEM.:2 | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM | * 025/030 | 055/070 | 080/100 | | | |
| 80 03 0 10 30 | 023/030 | 033/070 | 000/100 | | | |
| 00 03 0 10 30 | | | | | | |

| 414463 UBIQUITOUS COMPUTING 93 03 0 10 30 | * | 023/030 | 070/070 | 093/100 | | | |
|---|---|---------|---------|---------|---------|---------|---------|
| 93 03 0 10 30 414464E COMPUTATIONAL OPTIMIZATION | * | 012/030 | 050/070 | 062/100 | | | |
| 62 03 A 08 24 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 020/025 | | 021/025 |
| 82 01 0 10 10 | | | | | 020/023 | | 021/025 |
| 414465D SOCIAL MEDIA ANALYTICS | * | 024/030 | 070/070 | 094/100 | | | |
| 94 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 041/050 | | |
| 82 01 0 10 10 | | | | | , | | |
| 414466 COMPUTER LABORATORY-IX 86 01 0 10 10 | * | | | | | 043/050 | |
| 414467 COMPUTER LABORATORY-X | * | | | | 022/025 | | 023/025 |
| 90 01 0 10 10 | * | | | | 045/050 | | |
| 414468 PROJECT WORK 90 04 0 10 40 | • | | | | 045/050 | | |
| 414468 PROJECT WORK | * | | | | | | 093/100 |
| 93 | * | | | | PP | | |
| PP 00 P 00 00 | | | | | 11 | | |
| | | | | | | | |

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| • | | | | | | | | |
|--|---|----------|---------|---------|---------|-----------|------------|--|
| B150058648 WARADE MAYURESH VILAS SUBJECT NAME | | SA IN | | [IN+TH] | | 1302C PIC | T[5] OR | |
| Tots Cra Gra GP CP P&R ORD | | | | | | | | |
| SEM.:1 | | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 017/030 | 044/070 | 061/100 | | | | |
| 61 03 A 08 24 414454 MACHINE LEARNING & APPS. | | 021/030 | 054/070 | 075/100 | | | | |
| 75 | | 018/030 | 040/070 | 058/100 | | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 018/030 | 044/070 | 062/100 | | | | |
| 62 03 A 08 24 414457B SOFT COMPUTING | | 021/030 | 050/070 | 071/100 | | | | |
| 71 03 A+ 09 27 414458 COMPUTER LABORATORY-VII | | | | | 044/050 | | | |
| 88 01 0 10 10 414458 COMPUTER LABORATORY-VII | | | | | | 044/050 | | |
| 88 01 0 10 10 414459 COMPUTER LABORATORY-VIII | | | | | 043/050 | | | |
| | | | | | | | 044/050 | |
| 88 01 0 10 10 414460 PROJECT PHASE-I | | | | | | | 044/050 | |
| 88 02 O 10 20 SEM.:2 | | | | | | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM 80 03 0 10 30 | * | 018/030 | 062/070 | 080/100 | | | | |
| 414463 UBIQUITOUS COMPUTING 91 03 0 10 30 | * | 021/030 | 070/070 | 091/100 | | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 009/030 | 057/070 | 066/100 | | | | |
| | * | | | | 021/025 | | 021/025 | |
| 84 01 0 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 025/030 | 070/070 | 095/100 | | | | |
| 95 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 042/050 | | | |
| 84 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 042/050 | | |
| 84 01 0 10 10 414467 COMPUTER LABORATORY-X | | | | | 023/025 | | 022/025 | |
| 90 01 0 10 10 | | | | | | | , , , | |
| 414468 PROJECT WORK 90 04 0 10 40 | * | | | | 045/050 | | | |
| 414468 PROJECT WORK 93 02 0 10 20 | * | | | | | | 093/100 | |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | | |
| FOURTH YEAR SGPA : 9.23, TOTAL CREDITS EARNED : 44 FE SGPA : 9.32 SE SGPA : 8.54 TE SGPA : 8.13 TOTAL GRADE POINTS / TOTAL CREDITS : 1673/190 CGPA : 8.81 FIRST CLASS WITH DISTINCTION | | | | | | | | |

| B150058649 YERAWAR PRANAV RAJESHWAR | VA | ISHALY | | 71701307D PICT[5] | | |
|---|-----------|---------------|---------|-------------------|---------|---------|
| SUBJECT NAME | IN | \mathtt{TH} | [IN+TH] | TW | PR | OR |
| Tot% Crd Grd GP CP P&R ORD | | | | | | |
| SEM.:1 | | | | | | |
| | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | 020/030 | 048/070 | 068/100 | | | |
| 68 03 A 08 24 | 010/020 | 020/070 | 057/100 | | | |
| 414454 MACHINE LEARNING & APPS. 57 04 B+ 07 28 | 019/030 | 038/070 | 057/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | 019/030 | 035/070 | 054/100 | | | |
| 54 03 B 06 18 | 019/030 | 033/070 | 034/100 | | | |
| 414456E BUS. ANALYTICS & INTEL. | 021/030 | 041/070 | 062/100 | | | |
| 62 03 A 08 24 | 021/030 | 011/0/0 | 002/100 | | | |
| 414457B SOFT COMPUTING | 022/030 | 043/070 | 065/100 | | | |
| 65 03 A 08 24 | , | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | 046/050 | | |
| 92 01 0 10 10 | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | |
| 90 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | 042/050 |
| 84 01 0 10 10 | | | | | | 044/050 |
| 414460 PROJECT PHASE-I | | | | | | 044/050 |
| 88 02 0 10 20 SEM.:2 | | | | | | |
| ~ | * 020/030 | 050/070 | 070/100 | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM 79 03 | * 020/030 | 059/070 | 079/100 | | | |
| 19 US AT US 21 | | | | | | |

| 414463 UBIQUITOUS COMPUTING 86 03 0 10 30 | * | 019/030 | 067/070 | 086/100 | | | |
|---|---|---------|---------|---------|---------|---------|---------|
| 414464E COMPUTATIONAL OPTIMIZATION | * | 017/030 | 055/070 | 072/100 | | | |
| 72 03 A+ 09 27 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 021/025 | | 022/025 |
| 86 01 O 10 10 414465D SOCIAL MEDIA ANALYTICS | * | 027/030 | 070/070 | 097/100 | | | |
| 97 03 0 10 30 414466 COMPUTER LABORATORY-IX | * | | | | 046/050 | | |
| 92 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 043/050 | |
| 86 01 0 10 10 414467 COMPUTER LABORATORY-X | * | | | | 021/025 | | 021/025 |
| 84 01 0 10 10 414468 PROJECT WORK | * | | | | 045/050 | | |
| 90 04 0 10 40 414468 PROJECT WORK | * | | | | | | 093/100 |
| 93 02 0 10 20 | * | | | | | | 093/100 |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | ^ | | | | PP | | |

FOURTH YEAR SGPA : 8.91, TOTAL CREDITS EARNED : 44
FE SGPA : 8.82 SE SGPA : 8.70 TE SGPA : 8.26
TOTAL GRADE POINTS / TOTAL CREDITS : 1648/190 CGPA : 8.67 FIRST CLASS WITH DISTINCTION

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| B150058650 YEWALE AJAY MADAN SUBJECT NAME | | YC IN | GITA YEWA | LE [TN+TH] | 7170 TW | 1309L PIC | T[5] OR |
|--|------|----------|-----------|---------------|------------|-----------|------------|
| Tot% Crd Grd GP CP P&R ORD | | III | 111 | [111 , 111] | 1 11 | FIC | OIC |
| SEM.:1 | | | | | | | |
| | | | | | | | |
| 414453 INFORMATION AND CYBER SECURITY | | 021/030 | 047/070 | 068/100 | | | |
| 68 03 A 08 24 414454 MACHINE LEARNING & APPS. | | 016/030 | 057/070 | 073/100 | | | |
| 73 04 A+ 09 36 | | 010/030 | 037/070 | 0/3/100 | | | |
| 414455 SOFTWARE DESIGN AND MODELING | | 017/030 | 038/070 | 055/100 | | | |
| 55 03 B+ 07 21 | | | | , | | | |
| 414456E BUS. ANALYTICS & INTEL. | | 023/030 | 033/070 | 056/100 | | | |
| 56 03 B+ 07 21 | | | | | | | |
| 414457B SOFT COMPUTING | | 019/030 | 042/070 | 061/100 | | | |
| 61 03 A 08 24 | | | | | | | |
| 414458 COMPUTER LABORATORY-VII | | | | | 045/050 | | |
| 90 01 0 10 10 | | | | | | 045/050 | |
| 414458 COMPUTER LABORATORY-VII 90 01 0 10 10 | | | | | | 045/050 | |
| 414459 COMPUTER LABORATORY-VIII | | | | | 044/050 | | |
| 88 01 0 10 10 | | | | | 011/030 | | |
| 414459 COMPUTER LABORATORY-VIII | | | | | | | 043/050 |
| 86 01 0 10 10 | | | | | | | |
| 414460 PROJECT PHASE-I | | | | | | | 044/050 |
| 88 02 0 10 20 | | | | | | | |
| SEM.: 2 | | 000/000 | 064/050 | 000/100 | | | |
| 414462 DISTRIBUTED COMPUTING SYSTEM 87 03 0 10 30 | * | 023/030 | 064/070 | 087/100 | | | |
| | * | 025/030 | 070/070 | 095/100 | | | |
| 95 03 0 10 30 | | 025/030 | 0707070 | 093/100 | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | 020/030 | 057/070 | 077/100 | | | |
| 77 03 A+ 09 27 | | , | | , | | | |
| 414464E COMPUTATIONAL OPTIMIZATION | * | | | | 023/025 | | 024/025 |
| 94 01 0 10 10 | | | | | | | |
| 414465D SOCIAL MEDIA ANALYTICS | * | 026/030 | 070/070 | 096/100 | | | |
| 96 03 0 10 30 | | | | | 0.40.4050 | | |
| TITTO COM OTER EMBORITORY IN | * | | | | 043/050 | | |
| 86 01 0 10 10 414466 COMPUTER LABORATORY-IX | * | | | | | 042/050 | |
| 84 01 0 10 10 | | | | | | 042/030 | |
| 414467 COMPUTER LABORATORY-X | * | | | | 021/025 | | 022/025 |
| 86 01 0 10 10 | | | | | , | | , |
| 414468 PROJECT WORK | * | | | | 046/050 | | |
| 92 04 0 10 40 | | | | | | | |
| 414468 PROJECT WORK | * | | | | | | 092/100 |
| 92 02 0 10 20 | | | | | | | |
| 410257F MACHINE LEARNING USING PYTHON PP 00 P 00 00 | * | | | | PP | | |
| PP 00 P 00 00 | | | | | | | |
| FOURTH YEAR SGPA : 9.16, TOTAL CREDITS EA | RNEL | : 44 | | | | | |
| FE SGPA : 9.86 SE SGPA : 9.28 TE SGPA | | | | | | | |
| | _ | · | | | | | |

TOTAL GRADE POINTS / TOTAL CREDITS : 1751/190 CGPA : 9.22 FIRST CLASS WITH DISTINCTION