| | JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSIRY KAKINADA | | | | | | | |
|--|--|---------|---|-----------|-----------|---------|--|--|
| MCA II SEMESTER(R16/R13) Regular/Supplementary Examinations, May-2017 . (For VV college only) | | | | | | | | |
| sno | htno | subcode | subname | internals | externals | credits | | |
| 1 | 14VV1F0010 | MC1321 | OOPS THROUGH JAVA | 17 | 28 | 0 | | |
| 2 | 14VV1F0010 | MC1322 | OPERATING SYSTEMS | 20 | 24 | 0 | | |
| 3 | 14VV1F0014 | MC1321 | OOPS THROUGH JAVA | 11 | 24 | 0 | | |
| 4 | 14VV1F0014 | MC1322 | OPERATING SYSTEMS | 5 | 26 | 0 | | |
| 5 | 14VV1F0014 | MC1323 | ORGANIZATIONAL STRUCTURES AND HUMAN RESOURCE MANAGEMENT | 15 | 34 | 0 | | |
| 6 | 14VV1F0014 | MC1324 | OPTIMIZATION TECHNIQUES | 16 | 24 | 0 | | |
| 7 | 14VV1F0017 | MC1321 | OOPS THROUGH JAVA | 20 | 34 | 1 | | |
| 8 | 16VV1F0001 | MC1621 | OOPS THROUGH JAVA | 26 | 34 | 4 | | |
| 9 | 16VV1F0001 | MC1622 | OPERATING SYSTEMS | 18 | 24 | 0 | | |
| 10 | 16VV1F0001 | MC1623 | SOFTWARE ENGINEERING | 36 | 30 | 4 | | |
| 11 | 16VV1F0001 | MC1624 | OPTIMIZATION TECHNIQUES | 28 | 24 | 4 | | |
| 12 | 16VV1F0001 | MC1625 | COMPUTER GRAPHICS | 24 | 27 | 4 | | |
| 13 | 16VV1F0001 | MC1626 | OOPS THROUGH JAVA LAB | 30 | 50 | 3 | | |
| 14 | 16VV1F0001 | MC1627 | DATA STRUCTURES LAB | 34 | 43 | 3 | | |
| 15 | 16VV1F0001 | MC1628 | OPERATING SYSTEM & COMPUTER GRAPHICS LAB | 29 | 37 | 3 | | |
| 16 | 16VV1F0002 | MC1621 | OOPS THROUGH JAVA | 32 | 34 | 4 | | |
| 17 | 16VV1F0002 | MC1622 | OPERATING SYSTEMS | 18 | 36 | 4 | | |
| 18 | 16VV1F0002 | MC1623 | SOFTWARE ENGINEERING | 38 | 38 | 4 | | |
| 19 | 16VV1F0002 | MC1624 | OPTIMIZATION TECHNIQUES | 34 | 36 | 4 | | |
| 20 | 16VV1F0002 | MC1625 | COMPUTER GRAPHICS | 31 | 32 | 4 | | |
| 21 | 16VV1F0002 | MC1626 | OOPS THROUGH JAVA LAB | 32 | 54 | 3 | | |
| 22 | 16VV1F0002 | MC1627 | DATA STRUCTURES LAB | 33 | 42 | 3 | | |
| 23 | 16VV1F0002 | MC1628 | OPERATING SYSTEM & COMPUTER GRAPHICS LAB | 33 | 44 | 3 | | |
| 24 | 16VV1F0003 | MC1621 | OOPS THROUGH JAVA | 28 | 42 | 4 | | |
| 25 | 16VV1F0003 | MC1622 | OPERATING SYSTEMS | 21 | 29 | 4 | | |
| 26 | 16VV1F0003 | MC1623 | SOFTWARE ENGINEERING | 39 | 36 | 4 | | |
| 27 | 16VV1F0003 | MC1624 | OPTIMIZATION TECHNIQUES | 31 | 26 | 4 | | |
| 28 | 16VV1F0003 | MC1625 | COMPUTER GRAPHICS | 32 | 29 | 4 | | |
| 29 | 16VV1F0003 | MC1626 | OOPS THROUGH JAVA LAB | 33 | 53 | 3 | | |
| 30 | 16VV1F0003 | MC1627 | DATA STRUCTURES LAB | 38 | 52 | 3 | | |
| 31 | 16VV1F0003 | MC1628 | OPERATING SYSTEM & COMPUTER GRAPHICS LAB | 27 | 40 | 3 | | |

| 32 | 16VV1F0004 | MC1621 | OOPS THROUGH JAVA | 39 | 43 | 4 |
|----|------------|--------|--|----|----|---|
| 33 | 16VV1F0004 | MC1622 | OPERATING SYSTEMS | 28 | 29 | 4 |
| 34 | 16VV1F0004 | MC1623 | SOFTWARE ENGINEERING | 40 | 40 | 4 |
| 35 | 16VV1F0004 | MC1624 | OPTIMIZATION TECHNIQUES | 31 | 41 | 4 |
| 36 | 16VV1F0004 | MC1625 | COMPUTER GRAPHICS | 34 | 46 | 4 |
| 37 | 16VV1F0004 | MC1626 | OOPS THROUGH JAVA LAB | 35 | 55 | 3 |
| 38 | 16VV1F0004 | MC1627 | DATA STRUCTURES LAB | 39 | 56 | 3 |
| 39 | 16VV1F0004 | MC1628 | OPERATING SYSTEM & COMPUTER GRAPHICS LAB | 31 | 45 | 3 |
| 40 | 16VV1F0005 | MC1621 | OOPS THROUGH JAVA | 21 | 32 | 4 |
| 41 | 16VV1F0005 | MC1622 | OPERATING SYSTEMS | 20 | 13 | 0 |
| 42 | 16VV1F0005 | MC1623 | SOFTWARE ENGINEERING | 30 | 37 | 4 |
| 43 | 16VV1F0005 | MC1624 | OPTIMIZATION TECHNIQUES | 31 | 8 | 0 |
| 44 | 16VV1F0005 | MC1625 | COMPUTER GRAPHICS | 23 | 8 | 0 |
| 45 | 16VV1F0005 | MC1626 | OOPS THROUGH JAVA LAB | 28 | 43 | 3 |
| 46 | 16VV1F0005 | MC1627 | DATA STRUCTURES LAB | 30 | 42 | 3 |
| 47 | 16VV1F0005 | MC1628 | OPERATING SYSTEM & COMPUTER GRAPHICS LAB | 24 | 36 | 3 |
| 48 | 16VV1F0006 | MC1621 | OOPS THROUGH JAVA | 32 | 43 | 4 |
| 49 | 16VV1F0006 | MC1622 | OPERATING SYSTEMS | 27 | 29 | 4 |
| 50 | 16VV1F0006 | MC1623 | SOFTWARE ENGINEERING | 40 | 42 | 4 |
| 51 | 16VV1F0006 | MC1624 | OPTIMIZATION TECHNIQUES | 30 | 24 | 4 |
| 52 | 16VV1F0006 | MC1625 | COMPUTER GRAPHICS | 34 | 41 | 4 |
| 53 | 16VV1F0006 | MC1626 | OOPS THROUGH JAVA LAB | 29 | 44 | 3 |
| 54 | 16VV1F0006 | MC1627 | DATA STRUCTURES LAB | 34 | 44 | 3 |
| 55 | 16VV1F0006 | MC1628 | OPERATING SYSTEM & COMPUTER GRAPHICS LAB | 26 | 42 | 3 |
| 56 | 16VV1F0007 | MC1621 | OOPS THROUGH JAVA | 27 | 29 | 4 |
| 57 | 16VV1F0007 | MC1622 | OPERATING SYSTEMS | 12 | 24 | 0 |
| 58 | 16VV1F0007 | MC1623 | SOFTWARE ENGINEERING | 30 | 26 | 4 |
| 59 | 16VV1F0007 | MC1624 | OPTIMIZATION TECHNIQUES | 23 | 27 | 4 |
| 60 | 16VV1F0007 | MC1625 | COMPUTER GRAPHICS | 24 | 29 | 4 |
| 61 | 16VV1F0007 | MC1626 | OOPS THROUGH JAVA LAB | 37 | 58 | 3 |
| 62 | 16VV1F0007 | MC1627 | DATA STRUCTURES LAB | 37 | 50 | 3 |
| 63 | 16VV1F0007 | MC1628 | OPERATING SYSTEM & COMPUTER GRAPHICS LAB | 30 | 43 | 3 |
| 64 | 16VV1F0008 | MC1621 | OOPS THROUGH JAVA | 26 | 35 | 4 |
| 65 | 16VV1F0008 | MC1622 | OPERATING SYSTEMS | 13 | 25 | 0 |
| 66 | 16VV1F0008 | MC1623 | SOFTWARE ENGINEERING | 38 | 33 | 4 |

| 67 | 16VV1F0008 | MC1624 | OPTIMIZATION TECHNIQUES | 24 | 26 | 4 |
|-----|------------|--------|--|----|----|---|
| 68 | 16VV1F0008 | MC1625 | COMPUTER GRAPHICS | 26 | 39 | 4 |
| 69 | 16VV1F0008 | MC1626 | OOPS THROUGH JAVA LAB | 29 | 45 | 3 |
| 70 | 16VV1F0008 | MC1627 | DATA STRUCTURES LAB | 33 | 42 | 3 |
| 71 | 16VV1F0008 | MC1628 | OPERATING SYSTEM & COMPUTER GRAPHICS LAB | 27 | 36 | 3 |
| 72 | 16VV1F0009 | MC1621 | OOPS THROUGH JAVA | 36 | 39 | 4 |
| 73 | 16VV1F0009 | MC1622 | OPERATING SYSTEMS | 32 | 31 | 4 |
| 74 | 16VV1F0009 | MC1623 | SOFTWARE ENGINEERING | 40 | 45 | 4 |
| 75 | 16VV1F0009 | MC1624 | OPTIMIZATION TECHNIQUES | 27 | 43 | 4 |
| 76 | 16VV1F0009 | MC1625 | COMPUTER GRAPHICS | 32 | 50 | 4 |
| 77 | 16VV1F0009 | MC1626 | OOPS THROUGH JAVA LAB | 40 | 59 | 3 |
| 78 | 16VV1F0009 | MC1627 | DATA STRUCTURES LAB | 39 | 54 | 3 |
| 79 | 16VV1F0009 | MC1628 | OPERATING SYSTEM & COMPUTER GRAPHICS LAB | 25 | 44 | 3 |
| 80 | 16VV1F0010 | MC1621 | OOPS THROUGH JAVA | 23 | 37 | 4 |
| 81 | 16VV1F0010 | MC1622 | OPERATING SYSTEMS | 19 | 14 | 0 |
| 82 | 16VV1F0010 | MC1623 | SOFTWARE ENGINEERING | 33 | 37 | 4 |
| 83 | 16VV1F0010 | MC1624 | OPTIMIZATION TECHNIQUES | 19 | 21 | 0 |
| 84 | 16VV1F0010 | MC1625 | COMPUTER GRAPHICS | 25 | 42 | 4 |
| 85 | 16VV1F0010 | MC1626 | OOPS THROUGH JAVA LAB | 28 | 42 | 3 |
| 86 | 16VV1F0010 | MC1627 | DATA STRUCTURES LAB | 32 | 43 | 3 |
| 87 | 16VV1F0010 | MC1628 | OPERATING SYSTEM & COMPUTER GRAPHICS LAB | 29 | 36 | 3 |
| 88 | 16VV1F0011 | MC1621 | OOPS THROUGH JAVA | 26 | 33 | 4 |
| 89 | 16VV1F0011 | MC1622 | OPERATING SYSTEMS | 16 | 23 | 0 |
| 90 | 16VV1F0011 | MC1623 | SOFTWARE ENGINEERING | 35 | 37 | 4 |
| 91 | 16VV1F0011 | MC1624 | OPTIMIZATION TECHNIQUES | 17 | 33 | 4 |
| 92 | 16VV1F0011 | MC1625 | COMPUTER GRAPHICS | 24 | 33 | 4 |
| 93 | 16VV1F0011 | MC1626 | OOPS THROUGH JAVA LAB | 27 | 44 | 3 |
| 94 | 16VV1F0011 | MC1627 | DATA STRUCTURES LAB | 38 | 52 | 3 |
| 95 | 16VV1F0011 | MC1628 | OPERATING SYSTEM & COMPUTER GRAPHICS LAB | 32 | 41 | 3 |
| 96 | 16VV1F0012 | MC1621 | OOPS THROUGH JAVA | 24 | 27 | 4 |
| 97 | 16VV1F0012 | MC1622 | OPERATING SYSTEMS | 17 | 22 | 0 |
| 98 | 16VV1F0012 | MC1623 | SOFTWARE ENGINEERING | 29 | 29 | 4 |
| 99 | 16VV1F0012 | MC1624 | OPTIMIZATION TECHNIQUES | 23 | 7 | 0 |
| 100 | 16VV1F0012 | MC1625 | COMPUTER GRAPHICS | 22 | 11 | 0 |
| 101 | 16VV1F0012 | MC1626 | OOPS THROUGH JAVA LAB | 27 | 41 | 3 |

| 102 | 16VV1F0012 | MC1627 | DATA STRUCTURES LAB | 29 | 40 | 3 |
|-----|------------|--------|--|----|----|---|
| 103 | 16VV1F0012 | MC1628 | OPERATING SYSTEM & COMPUTER GRAPHICS LAB | 24 | 39 | 3 |
| 104 | 16VV1F0013 | MC1621 | OOPS THROUGH JAVA | 26 | 37 | 4 |
| 105 | 16VV1F0013 | MC1622 | OPERATING SYSTEMS | 25 | 26 | 4 |
| 106 | 16VV1F0013 | MC1623 | SOFTWARE ENGINEERING | 38 | 32 | 4 |
| 107 | 16VV1F0013 | MC1624 | OPTIMIZATION TECHNIQUES | 33 | 24 | 4 |
| 108 | 16VV1F0013 | MC1625 | COMPUTER GRAPHICS | 30 | 37 | 4 |
| 109 | 16VV1F0013 | MC1626 | OOPS THROUGH JAVA LAB | 29 | 41 | 3 |
| 110 | 16VV1F0013 | MC1627 | DATA STRUCTURES LAB | 36 | 51 | 3 |
| 111 | 16VV1F0013 | MC1628 | OPERATING SYSTEM & COMPUTER GRAPHICS LAB | 26 | 46 | 3 |
| 112 | 16VV1F0014 | MC1621 | OOPS THROUGH JAVA | 26 | 37 | 4 |
| 113 | 16VV1F0014 | MC1622 | OPERATING SYSTEMS | 26 | 32 | 4 |
| 114 | 16VV1F0014 | MC1623 | SOFTWARE ENGINEERING | 37 | 41 | 4 |
| 115 | 16VV1F0014 | MC1624 | OPTIMIZATION TECHNIQUES | 25 | 36 | 4 |
| 116 | 16VV1F0014 | MC1625 | COMPUTER GRAPHICS | 33 | 41 | 4 |
| 117 | 16VV1F0014 | MC1626 | OOPS THROUGH JAVA LAB | 27 | 55 | 3 |
| 118 | 16VV1F0014 | MC1627 | DATA STRUCTURES LAB | 33 | 42 | 3 |
| 119 | 16VV1F0014 | MC1628 | OPERATING SYSTEM & COMPUTER GRAPHICS LAB | 29 | 43 | 3 |
| 120 | 16VV1F0015 | MC1621 | OOPS THROUGH JAVA | 26 | 29 | 4 |
| 121 | 16VV1F0015 | MC1622 | OPERATING SYSTEMS | 24 | 26 | 4 |
| 122 | 16VV1F0015 | MC1623 | SOFTWARE ENGINEERING | 29 | 27 | 4 |
| 123 | 16VV1F0015 | MC1624 | OPTIMIZATION TECHNIQUES | 31 | 27 | 4 |
| 124 | 16VV1F0015 | MC1625 | COMPUTER GRAPHICS | 26 | 29 | 4 |
| 125 | 16VV1F0015 | MC1626 | OOPS THROUGH JAVA LAB | 28 | 27 | 3 |
| 126 | 16VV1F0015 | MC1627 | DATA STRUCTURES LAB | 28 | 38 | 3 |
| 127 | 16VV1F0015 | MC1628 | OPERATING SYSTEM & COMPUTER GRAPHICS LAB | 25 | 36 | 3 |
| 128 | 16VV1F0016 | MC1621 | OOPS THROUGH JAVA | 29 | 37 | 4 |
| 129 | 16VV1F0016 | MC1622 | OPERATING SYSTEMS | 23 | 32 | 4 |
| 130 | 16VV1F0016 | MC1623 | SOFTWARE ENGINEERING | 39 | 38 | 4 |
| 131 | 16VV1F0016 | MC1624 | OPTIMIZATION TECHNIQUES | 28 | 24 | 4 |
| 132 | 16VV1F0016 | MC1625 | COMPUTER GRAPHICS | 26 | 26 | 4 |
| 133 | 16VV1F0016 | MC1626 | OOPS THROUGH JAVA LAB | 30 | 38 | 3 |
| 134 | 16VV1F0016 | MC1627 | DATA STRUCTURES LAB | 34 | 43 | 3 |
| 135 | 16VV1F0016 | MC1628 | OPERATING SYSTEM & COMPUTER GRAPHICS LAB | 30 | 37 | 3 |
| 136 | 16VV1F0017 | MC1621 | OOPS THROUGH JAVA | 30 | 36 | 4 |

| 137 | 16VV1F0017 | MC1622 | OPERATING SYSTEMS | 23 | 28 | 4 |
|-----|------------|--------|--|----|----|---|
| 138 | 16VV1F0017 | MC1623 | SOFTWARE ENGINEERING | 36 | 35 | 4 |
| 139 | 16VV1F0017 | MC1624 | OPTIMIZATION TECHNIQUES | 28 | 9 | 0 |
| 140 | 16VV1F0017 | MC1625 | COMPUTER GRAPHICS | 31 | 33 | 4 |
| 141 | 16VV1F0017 | MC1626 | OOPS THROUGH JAVA LAB | 30 | 40 | 3 |
| 142 | 16VV1F0017 | MC1627 | DATA STRUCTURES LAB | 36 | 50 | 3 |
| 143 | 16VV1F0017 | MC1628 | OPERATING SYSTEM & COMPUTER GRAPHICS LAB | 33 | 42 | 3 |
| 144 | 16VV1F0018 | MC1621 | OOPS THROUGH JAVA | 26 | 34 | 4 |
| 145 | 16VV1F0018 | MC1622 | OPERATING SYSTEMS | 19 | 20 | 0 |
| 146 | 16VV1F0018 | MC1623 | SOFTWARE ENGINEERING | 32 | 37 | 4 |
| 147 | 16VV1F0018 | MC1624 | OPTIMIZATION TECHNIQUES | 26 | 26 | 4 |
| 148 | 16VV1F0018 | MC1625 | COMPUTER GRAPHICS | 26 | 29 | 4 |
| 149 | 16VV1F0018 | MC1626 | OOPS THROUGH JAVA LAB | 29 | 41 | 3 |
| 150 | 16VV1F0018 | MC1627 | DATA STRUCTURES LAB | 32 | 42 | 3 |
| 151 | 16VV1F0018 | MC1628 | OPERATING SYSTEM & COMPUTER GRAPHICS LAB | 27 | 40 | 3 |
| 152 | 16VV1F0020 | MC1621 | OOPS THROUGH JAVA | 29 | 38 | 4 |
| 153 | 16VV1F0020 | MC1622 | OPERATING SYSTEMS | 26 | 29 | 4 |
| 154 | 16VV1F0020 | MC1623 | SOFTWARE ENGINEERING | 37 | 35 | 4 |
| 155 | 16VV1F0020 | MC1624 | OPTIMIZATION TECHNIQUES | 32 | 50 | 4 |
| 156 | 16VV1F0020 | MC1625 | COMPUTER GRAPHICS | 36 | 46 | 4 |
| 157 | 16VV1F0020 | MC1626 | OOPS THROUGH JAVA LAB | 32 | 26 | 3 |
| 158 | 16VV1F0020 | MC1627 | DATA STRUCTURES LAB | 32 | 42 | 3 |
| 159 | 16VV1F0020 | MC1628 | OPERATING SYSTEM & COMPUTER GRAPHICS LAB | 25 | 39 | 3 |
| 160 | 16VV1F0021 | MC1621 | OOPS THROUGH JAVA | 22 | 31 | 4 |
| 161 | 16VV1F0021 | MC1622 | OPERATING SYSTEMS | 22 | 33 | 4 |
| 162 | 16VV1F0021 | MC1623 | SOFTWARE ENGINEERING | 33 | 35 | 4 |
| 163 | 16VV1F0021 | MC1624 | OPTIMIZATION TECHNIQUES | 31 | 26 | 4 |
| 164 | 16VV1F0021 | MC1625 | COMPUTER GRAPHICS | 33 | 30 | 4 |
| 165 | 16VV1F0021 | MC1626 | OOPS THROUGH JAVA LAB | 27 | 26 | 3 |
| 166 | 16VV1F0021 | MC1627 | DATA STRUCTURES LAB | 29 | 40 | 3 |
| 167 | 16VV1F0021 | MC1628 | OPERATING SYSTEM & COMPUTER GRAPHICS LAB | 25 | 38 | 3 |
| 168 | 16VV1F0022 | MC1621 | OOPS THROUGH JAVA | 29 | 30 | 4 |
| 169 | 16VV1F0022 | MC1622 | OPERATING SYSTEMS | 17 | 13 | 0 |
| 170 | 16VV1F0022 | MC1623 | SOFTWARE ENGINEERING | 29 | 29 | 4 |
| 171 | 16VV1F0022 | MC1624 | OPTIMIZATION TECHNIQUES | 26 | 12 | 0 |

| | | | | 1 | | |
|-----|------------|--------|--|----|----|---|
| 172 | 16VV1F0022 | MC1625 | COMPUTER GRAPHICS | 30 | 29 | 4 |
| 173 | 16VV1F0022 | MC1626 | OOPS THROUGH JAVA LAB | 28 | 45 | 3 |
| 174 | 16VV1F0022 | MC1627 | DATA STRUCTURES LAB | 36 | 50 | 3 |
| 175 | 16VV1F0022 | MC1628 | OPERATING SYSTEM & COMPUTER GRAPHICS LAB | 27 | 41 | 3 |
| 176 | 16VV1F0023 | MC1621 | OOPS THROUGH JAVA | 37 | 39 | 4 |
| 177 | 16VV1F0023 | MC1622 | OPERATING SYSTEMS | 24 | 39 | 4 |
| 178 | 16VV1F0023 | MC1623 | SOFTWARE ENGINEERING | 37 | 43 | 4 |
| 179 | 16VV1F0023 | MC1624 | OPTIMIZATION TECHNIQUES | 33 | 44 | 4 |
| 180 | 16VV1F0023 | MC1625 | COMPUTER GRAPHICS | 38 | 46 | 4 |
| 181 | 16VV1F0023 | MC1626 | OOPS THROUGH JAVA LAB | 40 | 57 | 3 |
| 182 | 16VV1F0023 | MC1627 | DATA STRUCTURES LAB | 39 | 54 | 3 |
| 183 | 16VV1F0023 | MC1628 | OPERATING SYSTEM & COMPUTER GRAPHICS LAB | 34 | 47 | 3 |
| 184 | 16VV1F0024 | MC1621 | OOPS THROUGH JAVA | 33 | 43 | 4 |
| 185 | 16VV1F0024 | MC1622 | OPERATING SYSTEMS | 29 | 38 | 4 |
| 186 | 16VV1F0024 | MC1623 | SOFTWARE ENGINEERING | 38 | 43 | 4 |
| 187 | 16VV1F0024 | MC1624 | OPTIMIZATION TECHNIQUES | 29 | 31 | 4 |
| 188 | 16VV1F0024 | MC1625 | COMPUTER GRAPHICS | 38 | 32 | 4 |
| 189 | 16VV1F0024 | MC1626 | OOPS THROUGH JAVA LAB | 39 | 59 | 3 |
| 190 | 16VV1F0024 | MC1627 | DATA STRUCTURES LAB | 38 | 56 | 3 |
| 191 | 16VV1F0024 | MC1628 | OPERATING SYSTEM & COMPUTER GRAPHICS LAB | 35 | 48 | 3 |

DATE: 23-08-2017

- Rederaje Kani

CONTROLLER OF EXAMINATIONS (PG)