



**7th ALL INDIA ABACUS & MENTAL ARITHMETIC COMPETITION 2007
MODEL QUESTION PAPER**

THIRD TERM - ELEMENTARY B

Time Limit : 5 Minutes / 150 Q

| GROUP | | |
|-------|----|----|
| C1 | C2 | C3 |

| | | |
|-------------|------------|----------------------|
| TOTAL MARKS | | Paper Corrector Sign |
| | 300 | Data Entry Sign |

2 Marks Per Question

| No. | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 |
|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 1 | 8 | 8 | 7 | 4 | 2 | 7 | 1 | 6 | 2 | 3 | 8 | 8 | 9 | 5 | 5 | 4 | 3 | 7 | 9 | 9 | 7 | 6 | 3 | 2 | 7 |
| 2 | 7 | -7 | 68 | 51 | 62 | 83 | 3 | 9 | 9 | 76 | 4 | -1 | 4 | 69 | 74 | 47 | 92 | 64 | -2 | 92 | 9 | 88 | 65 | 8 | 73 |
| 3 | 5 | 5 | 1 | -1 | 5 | 3 | 8 | 84 | -7 | 8 | 7 | 39 | 7 | -9 | 9 | 6 | -8 | 3 | 72 | 8 | 60 | 8 | 4 | 94 | 9 |
| 4 | 51 | 49 | 9 | -2 | 4 | 9 | 85 | 7 | 98 | 6 | 55 | -4 | 83 | -8 | 2 | 2 | -6 | 2 | -6 | 2 | -6 | 7 | 1 | -9 | 4 |
| 5 | 1 | -3 | 4 | 3 | 3 | 1 | -7 | 1 | -3 | 2 | 1 | 9 | 3 | 4 | 7 | 1 | 9 | 6 | 5 | 5 | -8 | 9 | 8 | -5 | 3 |
| ANS | | | | | | | | | | | | | | | | | | | | | | | | | |

| No. | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
|-----|----|-----|----|-----|----|----|-----|----|-----|----|----|-----|----|-----|----|----|-----|----|-----|----|-----|----|----|-----|----|
| 1 | 70 | 98 | 83 | 71 | 51 | 35 | 95 | 95 | 93 | 57 | 13 | 91 | 41 | 28 | 57 | 59 | 27 | 82 | 96 | 88 | 97 | 20 | 19 | 23 | 73 |
| 2 | 93 | -11 | 53 | -26 | 62 | 85 | -19 | 65 | -25 | 67 | 46 | -76 | 25 | -19 | 44 | 61 | -22 | 56 | -38 | 39 | -13 | 66 | 93 | 79 | 42 |
| 3 | 46 | 52 | 77 | 70 | 30 | 48 | 27 | 40 | 98 | 16 | 11 | 95 | 24 | 69 | 82 | 32 | 38 | 69 | 34 | 31 | 43 | 65 | 71 | -26 | 87 |
| ANS | | | | | | | | | | | | | | | | | | | | | | | | | |

| No. | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 |
|-----|----|-----|----|-----|----|----|-----|----|-----|----|----|-----|----|-----|----|----|-----|----|-----|----|-----|----|----|-----|----|
| 1 | 96 | 54 | 73 | 87 | 50 | 97 | 27 | 18 | 93 | 52 | 71 | 61 | 48 | 95 | 25 | 16 | 91 | 26 | 68 | 59 | 22 | 69 | 88 | 14 | 65 |
| 2 | 16 | -52 | 85 | 89 | 65 | 35 | 68 | 71 | -46 | 83 | 26 | -30 | 95 | -65 | 98 | 13 | -76 | 25 | -56 | 61 | 37 | 96 | 39 | 44 | 19 |
| 3 | 35 | 57 | 71 | -60 | 21 | 66 | -59 | 48 | 98 | 53 | 70 | 36 | 19 | 40 | 57 | 47 | 95 | 29 | 44 | 32 | 83 | 38 | 31 | -21 | 93 |
| 4 | 69 | 46 | 20 | 53 | 85 | 62 | 36 | 70 | 11 | 77 | 51 | 86 | 26 | 92 | 66 | 11 | 40 | 19 | 82 | 26 | -57 | 33 | 97 | 67 | 71 |
| ANS | | | | | | | | | | | | | | | | | | | | | | | | | |

| No. | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
|-----|----|-----|----|-----|----|----|-----|----|-----|----|----|-----|----|-----|----|----|-----|----|-----|----|-----|----|----|-----|-----|
| 1 | 17 | 64 | 84 | 74 | 37 | 84 | 14 | 29 | 80 | 39 | 58 | 72 | 35 | 82 | 12 | 92 | 78 | 36 | 55 | 46 | 33 | 80 | 99 | 90 | 76 |
| 2 | 32 | 68 | 11 | -15 | 80 | 50 | 83 | 87 | -61 | 99 | 41 | -45 | 21 | -80 | 25 | 28 | 93 | 64 | 72 | 76 | 75 | 22 | 54 | -58 | 34 |
| 3 | 78 | -99 | 27 | 16 | 65 | 86 | -15 | 92 | 51 | 96 | 90 | 79 | 40 | 84 | 13 | 88 | -49 | 72 | -88 | 77 | -37 | 82 | 74 | 63 | 23 |
| 4 | 29 | 29 | 92 | 38 | 43 | 44 | 20 | 52 | 58 | 59 | 33 | 67 | 75 | 73 | 50 | 81 | 88 | 91 | 63 | 98 | 15 | 17 | 79 | 24 | 31 |
| ANS | | | | | | | | | | | | | | | | | | | | | | | | | |

| No. | 101 | 102 | 103 | 104 | 105 | 106 | 107 | 108 | 109 | 110 | 111 | 112 | 113 | 114 | 115 | 116 | 117 | 118 | 119 | 120 | 121 | 122 | 123 | 124 | 125 |
|-----|-----|------|-----|------|-----|-----|------|-----|------|-----|-----|------|-----|------|-----|-----|------|-----|------|-----|------|-----|-----|------|-----|
| 1 | 772 | 835 | 373 | 991 | 453 | 690 | 920 | 497 | 977 | 500 | 297 | 611 | 985 | 918 | 282 | 443 | 947 | 402 | 221 | 231 | 864 | 493 | 769 | 626 | 263 |
| 2 | 307 | -354 | 615 | -540 | 140 | 316 | 987 | 244 | -815 | 886 | 842 | 791 | 974 | -521 | 653 | 168 | -200 | 529 | -181 | 153 | -269 | 490 | 553 | 981 | 710 |
| 3 | 814 | 671 | 544 | 348 | 191 | 786 | -786 | 767 | 411 | 853 | 749 | -250 | 115 | 405 | 431 | 994 | 662 | 801 | 719 | 805 | 928 | 915 | 962 | -568 | 259 |
| ANS | | | | | | | | | | | | | | | | | | | | | | | | | |

| No. | 126 | 127 | 128 | 129 | 130 | 131 | 132 | 133 | 134 | 135 | 136 | 137 | 138 | 139 | 140 | 141 | 142 | 143 | 144 | 145 | 146 | 147 | 148 | 149 | 150 |
|-----|-----|------|-----|------|-----|-----|-----|------|------|-----|-----|-----|------|------|-----|-----|------|-----|------|-----|------|-----|-----|------|-----|
| 1 | 335 | 709 | 643 | 896 | 168 | 671 | 126 | 835 | 845 | 352 | 926 | 313 | 170 | 932 | 736 | 578 | 284 | 286 | 265 | 799 | 353 | 248 | 638 | 502 | 793 |
| 2 | 516 | -699 | 899 | -377 | 782 | 814 | 254 | -794 | -766 | 883 | 271 | 335 | 761 | -489 | 841 | 189 | 420 | 885 | 477 | 888 | 686 | 999 | 483 | -417 | 669 |
| 3 | 864 | 729 | 130 | 155 | 718 | 386 | 526 | 443 | 528 | 652 | 694 | 743 | -113 | 928 | 526 | 705 | -487 | 632 | -315 | 384 | -341 | 291 | 473 | 910 | 151 |
| ANS | | | | | | | | | | | | | | | | | | | | | | | | | |