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**SMAABACUS - TALENT CONTEST 2015-2016**  
**LEVEL - 5**

Name : .....

Group : .....Std : .....

Level : .....  
(Level attended for online Talent Contest)

Reg. No : .....

Centre Name : .....

For office use only

With out Abacus - Multiplication (120 marks) =

With Abacus - Division (120 marks) =

With Abacus (620 marks) =

With out Abacus (400 marks) =

**Total Marks = \_\_\_\_\_ / 1260**

Evaluated by, Name and Sign:

Tabulated by, Name and Sign:



## LEVEL - 5 (Page1)

Multiplication (**Without Abacus**) Time Limit: 1 min 30sec Time Taken:  
Marks:4 marks each(30 Q x 4 =120)

$37 \times 7 =$

$67 \times 6 =$

$61 \times 2 =$

$87 \times 8 =$

$72 \times 6 =$

$34 \times 5 =$

$88 \times 9 =$

$47 \times 5 =$

$19 \times 7 =$

$47 \times 8 =$

$44 \times 6 =$

$99 \times 8 =$

$98 \times 5 =$

$42 \times 4 =$

$33 \times 9 =$

$56 \times 3 =$

$72 \times 8 =$

$91 \times 4 =$

$36 \times 8 =$

$32 \times 3 =$

$74 \times 7 =$

$55 \times 6 =$

$74 \times 5 =$

$46 \times 7 =$

$51 \times 3 =$

$62 \times 4 =$

$91 \times 4 =$

$53 \times 9 =$

$82 \times 3 =$

$91 \times 4 =$

Division -**Remainder**(With abacus) Time Limit: **2min 30sec** Time Taken:  
Mark : 4 marks each(30 Q x 4 =120)

$220 \div 5 =$

$311 \div 9 =$

$939 \div 2 =$

$825 \div 8 =$

$260 \div 5 =$

$869 \div 6 =$

$179 \div 8 =$

$416 \div 9 =$

$165 \div 8 =$

$697 \div 4 =$

$388 \div 3 =$

$631 \div 4 =$

$203 \div 4 =$

$182 \div 7 =$

$539 \div 3 =$

$555 \div 6 =$

$784 \div 4 =$

$369 \div 6 =$

$190 \div 7 =$

$187 \div 3 =$

$471 \div 3 =$

$435 \div 7 =$

$598 \div 7 =$

$482 \div 4 =$

$965 \div 5 =$

$788 \div 8 =$

$795 \div 5 =$

$272 \div 5 =$

$470 \div 9 =$

$259 \div 4 =$



# LEVEL - 5 (Page2)

With Abacus

Time Limit:5 min

Time Taken:

Mark : 150

| 1    | 2    | 3    | 4    | 5    | 6    | 7   | 8   | 9    | 10   |
|------|------|------|------|------|------|-----|-----|------|------|
| 934  | 959  | 935  | 984  | 919  | 984  | 725 | 288 | 916  | 942  |
| 856  | 594  | -259 | -187 | -172 | 184  | 138 | 856 | -117 | -442 |
| 957  | -390 | 516  | 931  | 892  | 901  | 303 | 588 | 980  | 337  |
| -267 | 348  | -415 | -376 | -370 | -809 | 789 | 825 | -239 | 697  |
| -419 | 179  | 867  | -432 | 433  | 921  | 887 | 962 | 209  | -402 |
|      |      |      |      |      |      |     |     |      |      |

Mark : 160

| 11  | 12  | 13  | 14 | 15  | 16  | 17  | 18  | 19  | 20 |
|-----|-----|-----|----|-----|-----|-----|-----|-----|----|
| 95  | 45  | 25  | 99 | 81  | 99  | 80  | 41  | 20  | 89 |
| 36  | -17 | 59  | 52 | 44  | -41 | 35  | -19 | 50  | 64 |
| -11 | 44  | -77 | 43 | -74 | 47  | -13 | 36  | -86 | 36 |
| 90  | 46  | 19  | 58 | 21  | -16 | 85  | 56  | 16  | 54 |
| -38 | -27 | 22  | 33 | 21  | 60  | -39 | -20 | 12  | 21 |
| 58  | 98  | 86  | 45 | 71  | 78  | 57  | 84  | 88  | 59 |
| -20 | -17 | 44  | 35 | 59  | 41  | -22 | -11 | 54  | 55 |
| 57  | 52  | -94 | 56 | 19  | 55  | 58  | 52  | -82 | 43 |
|     |     |     |    |     |     |     |     |     |    |

Mark : 150

| 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   |
|------|------|------|------|------|------|------|------|------|------|
| 788  | 817  | 911  | 880  | 785  | 905  | 174  | 179  | 983  | 954  |
| -357 | 827  | -339 | -228 | -159 | 145  | 309  | -365 | -338 | 257  |
| 625  | 959  | 335  | 920  | 852  | 948  | 124  | 492  | 897  | 912  |
| 651  | -133 | 518  | -319 | -161 | -869 | 858  | 868  | -239 | -851 |
| -793 | 119  | -138 | -275 | 352  | 941  | -814 | 911  | 365  | 958  |
|      |      |      |      |      |      |      |      |      |      |

Mark : 160

| 31  | 32  | 33  | 34  | 35  | 36  | 37  | 38  | 39  | 40 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|
| 47  | 78  | 88  | 36  | 79  | 83  | 96  | 37  | 27  | 80 |
| -13 | 40  | -23 | -15 | 36  | -37 | 42  | -14 | 37  | 64 |
| 49  | -69 | 59  | 39  | -70 | 61  | -15 | 58  | -68 | 56 |
| 55  | 22  | -13 | 39  | 22  | -26 | 76  | 50  | 21  | 65 |
| -10 | 14  | 12  | -28 | 17  | 53  | -39 | -25 | 22  | 10 |
| 49  | 89  | 95  | 45  | 70  | 81  | 73  | 86  | 93  | 28 |
| -11 | 52  | 45  | -14 | 56  | 49  | -16 | -22 | 65  | 63 |
| 12  | 30  | 37  | 17  | 16  | 47  | 56  | 33  | -88 | 35 |
|     |     |     |     |     |     |     |     |     |    |



SMA abacus

SPEEDMATHS ACADEMY® Always be a winner *Always*

# LEVEL - 5 (Page 3)

Without Abacus

Time Limit:4 min

Time Taken:

Mark : 100

| 1   | 2    | 3   | 4    | 5   | 6   | 7   | 8    | 9   | 10   |
|-----|------|-----|------|-----|-----|-----|------|-----|------|
| 282 | 495  | 869 | 779  | 593 | 912 | 967 | 973  | 207 | 928  |
| 590 | -416 | 378 | -315 | 336 | 407 | 185 | -320 | 907 | -283 |
| 80  | -38  | 45  | 98   | 92  | 44  | 19  | -34  | 92  | -28  |
| -14 | 81   | -12 | -78  | -15 | 84  | 71  | 52   | -39 | 67   |
|     |      |     |      |     |     |     |      |     |      |

Mark :100

| 11 | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  |
|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 88 | 95  | 94  | 38  | 85  | 79  | 86  | 45  | 76  | 63  |
| 56 | -41 | 39  | -20 | 62  | -15 | 48  | -12 | 44  | 40  |
| 22 | 34  | -20 | 63  | -96 | 64  | -16 | 57  | -92 | -17 |
| 34 | -17 | 92  | 39  | 16  | -20 | 67  | 48  | 14  | 47  |
| 14 | 97  | 91  | 76  | 51  | 97  | 98  | 75  | 46  | 77  |
|    |     |     |     |     |     |     |     |     |     |

Mark : 100

| 21  | 22   | 23  | 24   | 25  | 26  | 27  | 28   | 29  | 30   |
|-----|------|-----|------|-----|-----|-----|------|-----|------|
| 943 | 577  | 981 | 875  | 330 | 918 | 871 | 933  | 377 | 910  |
| 624 | -176 | 361 | -340 | 498 | 371 | 308 | -115 | 968 | -340 |
| 91  | -23  | 66  | 95   | 79  | 83  | 22  | -29  | 88  | -37  |
| -25 | 82   | -17 | -80  | -44 | 86  | 93  | 74   | -32 | 36   |
|     |      |     |      |     |     |     |      |     |      |

Mark :100

| 31 | 32  | 33  | 34  | 35  | 36  | 37  | 38  | 39  | 40  |
|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 69 | 83  | 99  | 50  | 75  | 97  | 70  | 46  | 76  | 91  |
| 58 | -40 | 19  | -11 | 35  | -25 | 47  | -15 | 57  | 48  |
| 12 | 50  | -24 | 61  | -75 | 35  | -11 | 57  | -73 | -11 |
| 52 | -27 | 99  | 45  | 19  | -28 | 70  | 45  | 21  | 36  |
| 15 | 70  | 86  | 68  | 61  | 79  | 94  | 68  | 63  | 81  |
|    |     |     |     |     |     |     |     |     |     |

