SMA abacus™

Corporate Office:
SMA ABACUS INDIA PVT LTD
5S, Vattoly Towers, SRM Road,
Ernakulam North, Cochin-18.
Kerala

SMA ABACUS NATIONAL TALENT CONTEST 2018-19
LEVEL - 8

Name :.....

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

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

Reg. No :.....

Centre Name :.....

For office use only

With out Abacus - Multiplication (200 marks) =
With Abacus - Division (240 marks) =
With out Abacus (800 marks) =
With Abacus (360 marks) =

Total Marks = _____ / 1600

Evaluated by, Name and Sign:

Tabulated by, Name and Sign:

LEVEL - 8 (Page 1)

Multiplication (**Without Abacus**) Time Limit: 4 min Time Taken:
Marks : 200 marks (40 Q x 5 marks)

458 x 94 =	530 x 53 =	837 x 41 =	975 x 14 =
568 x 69 =	460 x 67 =	367 x 82 =	232 x 29 =
994 x 50 =	195 x 53 =	741 x 70 =	755 x 65 =
750 x 36 =	832 x 93 =	727 x 83 =	598 x 82 =
267 x 23 =	401 x 27 =	468 x 28 =	710 x 85 =
244 x 74 =	573 x 71 =	564 x 58 =	492 x 24 =
682 x 99 =	170 x 80 =	589 x 73 =	155 x 32 =
763 x 46 =	905 x 53 =	751 x 94 =	773 x 63 =
424 x 35 =	538 x 71 =	411 x 95 =	730 x 87 =
419 x 18 =	685 x 62 =	911 x 52 =	404 x 86 =

Division (Without Abacus) **1 deci** Time Limit: **4min 30sec** Time Taken:
Marks : 240 marks (40 Q x 6 marks)

989 ÷ 74 =	507 ÷ 15 =	276 ÷ 83 =	724 ÷ 11 =
112 ÷ 54 =	558 ÷ 87 =	988 ÷ 96 =	661 ÷ 54 =
211 ÷ 17 =	724 ÷ 46 =	447 ÷ 22 =	432 ÷ 95 =
425 ÷ 69 =	508 ÷ 91 =	522 ÷ 58 =	278 ÷ 65 =
387 ÷ 40 =	227 ÷ 29 =	993 ÷ 17 =	331 ÷ 40 =
825 ÷ 73 =	267 ÷ 96 =	429 ÷ 12 =	337 ÷ 47 =
442 ÷ 95 =	173 ÷ 22 =	692 ÷ 23 =	330 ÷ 98 =
930 ÷ 30 =	261 ÷ 92 =	468 ÷ 51 =	208 ÷ 20 =
771 ÷ 52 =	406 ÷ 28 =	209 ÷ 89 =	538 ÷ 57 =
466 ÷ 67 =	493 ÷ 79 =	733 ÷ 73 =	590 ÷ 75 =

LEVEL - 8 (Page 2)

Without Abacus Time Limit: **4 min** Time Taken:

Mark : 200

1	2	3	4	5	6	7	8	9	10
33.55	85.03	93.57	28.69	79.45	95.28	87.31	21.41	96.23	71.61
74.96	40.93	40.26	-49.47	94.51	95.01	-30.07	-23.57	-31.67	66.21
25.24	44.14	94.21	31.07	56.65	-44.73	-32.56	33.78	20.33	56.81
-75.30	49.70	-81.50	74.67	-30.94	-55.94	89.04	80.45	25.79	25.14
69.05	-35.61	-52.53	-40.81	39.66	56.77	83.28	18.03	58.86	91.86

Mark : 200

1	2	3	4	5	6	7	8	9	10
48973	57709	43532	67537	68344	68800	74484	77567	17100	97103
-24414	-35986	-27004	40864	31442	12957	-20825	-19984	75788	16825
37580	57500	68870	46498	-11783	-63388	66693	26431	-25528	57647

Mark : 200

1	2	3	4	5	6	7	8	9	10
25.73	93.00	57.80	94.35	43.67	96.21	81.67	48.95	46.03	57.39
76.92	49.98	-62.84	-34.01	74.51	98.61	-26.49	-27.12	-32.01	99.35
41.74	-36.74	96.41	21.69	94.45	-32.73	-28.95	74.21	27.71	31.30
73.19	80.60	87.54	38.87	-28.38	-46.63	91.65	90.03	43.37	-23.57
-72.19	-62.67	-31.69	-29.16	74.63	51.27	79.51	65.19	44.59	97.37

Mark : 200

1	2	3	4	5	6	7	8	9	10
31552	74977	45296	71242	72593	75967	60738	68492	25489	97658
73417	30981	18895	62783	42435	32494	69670	-12363	72124	-17414
28053	37858	70101	27714	39010	-62239	-70213	11488	-36768	18283

LEVEL - 8 (Page 3)

With Abacus (18 marks each ,20 Q x 18 = 360 marks)
Time Limit: **3 min** Time Taken:

1	2	3	4	5	6	7	8	9	10
75558	68291	70298	12654	97600	76822	67253	44805	20076	73386
11132	-30464	15348	71771	44624	72943	-18426	22436	28705	30477
51355	70481	72800	-20787	64944	-38688	59873	69269	61222	-12636
37398	-59956	-73265	71434	-13090	22589	73000	-35987	-99104	30708
58346	56732	26701	77499	-21380	62416	67913	21398	46779	56744

11	12	13	14	15	16	17	18	19	20
70529	77626	66999	21015	97560	67614	63968	35201	68449	73967
17825	-51508	-19523	75537	64708	75493	18098	23606	34311	32016
-54561	68212	22529	-12977	40934	-58922	18118	74965	21885	-16170
20301	75779	66789	72809	13192	57887	-73788	23768	-82996	64939
-31915	-19353	26868	71253	-24177	32466	69177	-83162	45216	17423