



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

SMA ABACUS NATIONAL TALENT CONTEST 2022-2023
LEVEL - 7

Name :

Group :Std :

Level :
(Level attended for online Talent Contest)

Reg. No :

Centre Name :

For office use only

With out Abacus - Multiplication (160 marks) =

With Abacus - Division (160 marks) =

With out Abacus (640 marks) =

With Abacus (360 marks) =

Total Marks = _____ / 1320

Evaluated by, Name and Sign:

Tabulated by, Name and Sign:

LEVEL - 7 (Page 1)

Multiplication (**Without Abacus**) Time Limit: **2min 30sec** Time Taken:
40 Q x 4 marks (160 marks)

21 x 59 =	92 x 37 =	96 x 51 =	95 x 65 =
73 x 32 =	15 x 43 =	39 x 56 =	72 x 41 =
47 x 52 =	75 x 71 =	99 x 94 =	57 x 39 =
29 x 45 =	42 x 23 =	61 x 35 =	26 x 72 =
43 x 47 =	62 x 19 =	56 x 46 =	72 x 28 =
28 x 51 =	81 x 17 =	32 x 91 =	98 x 23 =
86 x 26 =	54 x 59 =	76 x 65 =	29 x 89 =
25 x 67 =	31 x 29 =	89 x 32 =	68 x 93 =
21 x 89 =	52 x 18 =	93 x 77 =	49 x 17 =
17 x 56 =	43 x 56 =	54 x 96 =	92 x 48 =

Division (Without Abacus) **1 decimal** Time Limit: **3min 30sec** Time Taken:
Mark : 40 Q x 4 marks(160 marks)

86 ÷ 43 =	76 ÷ 43 =	55 ÷ 17 =	84 ÷ 13 =
75 ÷ 30 =	83 ÷ 15 =	91 ÷ 42 =	77 ÷ 28 =
87 ÷ 11 =	64 ÷ 42 =	82 ÷ 41 =	92 ÷ 23 =
93 ÷ 22 =	97 ÷ 21 =	96 ÷ 62 =	59 ÷ 42 =
75 ÷ 15 =	62 ÷ 34 =	76 ÷ 32 =	86 ÷ 21 =
71 ÷ 49 =	94 ÷ 33 =	86 ÷ 16 =	71 ÷ 46 =
99 ÷ 33 =	66 ÷ 14 =	67 ÷ 39 =	85 ÷ 23 =
98 ÷ 48 =	96 ÷ 39 =	78 ÷ 43 =	43 ÷ 12 =
82 ÷ 26 =	59 ÷ 53 =	99 ÷ 25 =	56 ÷ 54 =
93 ÷ 17 =	64 ÷ 32 =	57 ÷ 12 =	90 ÷ 33 =



LEVEL - 7 (Page 2)

Without Abacus

Time Limit: 3 min

Time Taken:

Mark : 180

1	2	3	4	5	6	7	8	9	10
9.74	2.72	2.27	3.72	6.52	5.51	3.87	5.17	6.18	6.57
-8.22	1.25	3.21	-6.63	4.01	1.90	4.48	5.14	-4.15	4.78
3.21	-1.46	-1.58	1.37	6.24	-1.75	2.58	-6.42	1.53	-3.30
5.25	5.23	3.56	5.61	3.17	6.98	-4.68	3.68	7.16	4.74
-7.96	2.25	-9.25	-5.48	-3.18	3.82	9.18	-3.89	2.99	-5.13
1.31	-6.02	5.76	9.70	-1.38	5.93	6.72	7.94	6.12	4.19

Mark : 140

1	2	3	4	5	6	7	8	9	10
8,735	4,677	8,475	7,027	9,231	4,412	4,838	3,629	9,398	5,458
-6,120	-3,062	-2,829	7,696	8,093	-1,436	8,651	3,819	-2,066	2,720
7,182	7,032	9,211	2,943	-2,530	7,008	9,703	4,859	3,093	3,471

Mark : 180

1	2	3	4	5	6	7	8	9	10
7.42	4.25	1.93	9.13	4.83	4.60	4.26	1.92	1.94	1.36
1.57	8.75	5.66	-5.97	5.59	1.37	2.92	4.67	5.40	2.66
-3.16	-3.85	-1.38	2.45	4.48	-2.51	-9.11	-9.17	-6.61	4.55
2.11	7.75	4.86	-3.74	9.50	1.63	5.25	3.87	6.60	-6.59
2.05	-1.97	-5.88	4.68	-1.98	3.89	-4.75	-3.70	-2.12	6.60
-3.52	1.60	4.62	3.18	-1.56	5.03	9.60	1.40	2.34	-4.65

Mark : 140

1	2	3	4	5	6	7	8	9	10
8,996	4,136	7,005	7,028	4,373	7,329	5,283	7,943	9,657	3,087
-5,802	-1,741	-3,824	8,401	-1,593	-1,213	-1,270	-5,787	-1,769	2,564
8,775	7,023	8,514	-5,832	8,848	2,506	8,353	4,374	3,973	1,475



SMA abacus

SPEEDMATHS ACADEMY © Always be a winner *Always*

LEVEL - 7 (Page 3)

With Abacus

Time Limit: 3 min

Time Taken:

(18 marks each ,20 Q x 18 = 360 marks)

1	2	3	4	5	6	7	8	9	10
41,701	44,107	43,631	92,288	93,046	48,317	56,153	66,341	42,994	47,027
18,037	-20,955	58,927	-27,552	33,606	-23,507	-31,782	-13,158	60,691	-24,556
83,692	41,211	-31,273	45,819	-21,630	-10,621	52,180	36,347	92,815	42,097
40,973	39,751	41,181	-19,580	92,136	41,870	-14,431	-14,126	52,619	-31,626

11	12	13	14	15	16	17	18	19	20
29,104	37,622	57,725	64,096	94,002	29,034	52,548	92,245	43,188	53,325
-92,903	-13,524	-26,307	-31,010	42,509	43,212	-31,071	-13,380	-27,084	-11,740
73,681	44,089	46,427	94,385	93,753	-30,509	42,184	52,139	33,836	91,778
93,696	31,558	-10,847	-19,078	43,635	34,253	-18,995	-21,685	-20,166	-31,155



