



Corporate Office:

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

SMA ABACUS NATIONAL TALENT CONTEST 2017-2018
LEVEL - 4

Name :

Group : Std :

Level :
(Level attended for online Talent Contest)

Reg. No :

Centre Name :

For office use only

With Abacus (520 marks) =

With out Abacus (300 marks) =

With out Abacus - Multiplication (120 marks) =

Total Marks = _____ / 940

Evaluated by, Name and Sign:

Tabulated by, Name and Sign:



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With Abacus

Time Limit: 5 min

Time Taken:

Mark : 120

1	2	3	4	5	6	7	8	9	10
986	-900	979	838	984	939	948	985	903	901
-189	154	-436	-435	-419	-819	-429	-395	-246	-410
908	242	-354	910	-390	894	-309	415	944	897
-854	881	795	-124	764	-341	747	-145	-836	-183

Mark : 140

11	12	13	14	15	16	17	18	19	20
89	83	99	34	98	88	87	41	67	72
-34	-16	22	-20	62	-19	-17	-11	61	39
98	59	-13	54	-83	60	-15	44	-97	43
40	-11	78	37	15	-13	76	66	17	38
25	22	-68	-21	19	39	-96	-17	22	20
-90	96	75	61	87	81	82	82	89	36
65	-31	30	-11	55	54	-11	-14	48	39

Mark : 120

21	22	23	24	25	26	27	28	29	30
968	954	902	814	954	948	547	944	962	950
456	-385	-268	-439	-314	122	259	-357	-146	-373
845	-251	624	946	910	900	678	-396	883	-394
212	394	-145	-800	-398	-879	352	853	-376	750

Mark : 140

31	32	33	34	35	36	37	38	39	40
99	88	56	70	74	89	93	74	63	82
-17	36	-13	47	54	34	-44	34	-17	35
54	-11	49	-79	58	-15	49	-18	51	-91
-10	69	41	12	57	40	-28	79	57	12
66	-97	-21	12	28	13	27	-72	-18	22
82	85	83	86	50	81	89	80	61	68
57	-11	-15	49	66	53	-14	18	-14	37



LEVEL - 4 (Page 2)

Without Abacus		Time Limit: 3 min 30 sec					Time Taken:				
Mark : 70	1	2	3	4	5	6	7	8	9	10	
	294	353	926	905	428	928	479	993	243	926	
	92	-38	46	95	82	46	15	-29	82	-36	
	-30	77	-19	-86	-44	70	92	52	-15	59	
	Mark : 80	11	12	13	14	15	16	17	18	19	20
		86	88	92	55	83	98	86	53	75	82
		51	-31	49	-15	63	-35	24	-13	44	41
		-11	63	-16	44	-73	50	-18	50	-97	-11
		38	-25	81	43	18	-17	75	53	22	49
Mark : 70		21	22	23	24	25	26	27	28	29	30
		340	995	317	911	355	970	544	937	261	909
		25	-38	78	-35	88	79	22	-38	98	-24
		79	83	-27	63	-11	76	76	57	-38	48
	Mark : 80	31	32	33	34	35	36	37	38	39	40
		66	96	73	49	82	84	80	61	66	87
		34	-30	19	-15	38	-29	27	-20	34	57
		-78	57	-13	64	-78	43	-20	37	-78	-26
		12	-25	83	36	16	-10	75	35	20	60

Multiplication(**With Abacus**) Mark : 120 (40 Q x 3 marks) Time Limit : **2 min** Time taken:

27 x 3 =	77 x 8 =	85 x 8 =	85 x 6 =
48 x 7 =	73 x 6 =	37 x 9 =	59 x 5 =
66 x 9 =	69 x 5 =	39 x 8 =	75 x 2 =
64 x 7 =	89 x 7 =	11 x 4 =	87 x 8 =
97 x 9 =	13 x 8 =	52 x 2 =	78 x 9 =
67 x 4 =	85 x 9 =	81 x 9 =	29 x 9 =
15 x 2 =	31 x 6 =	35 x 5 =	36 x 4 =
96 x 4 =	94 x 3 =	98 x 3 =	64 x 3 =
53 x 4 =	37 x 5 =	66 x 9 =	70 x 6 =
45 x 6 =	66 x 9 =	88 x 8 =	19 x 9 =

