SMA abacus

Corporate Office:
SMA ABACUS INDIA PVT LTD
5S, Vattoly Towers, SRM Road,
Ernakulam North, Cochin-18.
Ph: 0484-4046061

SMA ABACUS - TALENT CONTEST 2014-2015
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)

48 x 5 = 240	28 x 2 = 56	67 x 9 = 603
55 x 4 = 220	79 x 7 = 553	96 x 5 = 480
46 x 5 = 230	85 x 9 = 765	99 x 8 = 792
65 x 7 = 455	96 x 7 = 672	40 x 9 = 360
77 x 7 = 539	51 x 2 = 102	18 x 4 = 72
42 x 4 = 168	59 x 2 = 118	30 x 2 = 60
92 x 6 = 552	55 x 8 = 440	94 x 3 = 282
38 x 4 = 152	27 x 5 = 135	54 x 9 = 486
85 x 4 = 340	78 x 3 = 234	99 x 5 = 495
30 x 2 = 60	57 x 5 = 285	98 x 3 = 294

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

895 ÷ 2 = 447.5	429 ÷ 9 = 47.66	553 ÷ 4 = 138.25
834 ÷ 8 = 104.25	284 ÷ 7 = 40.57	957 ÷ 5 = 191.4
881 ÷ 7 = 125.85	364 ÷ 2 = 182	936 ÷ 5 = 187.2
529 ÷ 8 = 66.12	420 ÷ 9 = 46.66	933 ÷ 7 = 133.28
169 ÷ 4 = 42.25	880 ÷ 3 = 293.33	824 ÷ 3 = 274.66
308 ÷ 4 = 77	920 ÷ 9 = 102.22	448 ÷ 6 = 74.66
758 ÷ 2 = 379	740 ÷ 5 = 148	798 ÷ 3 = 266
563 ÷ 6 = 93.83	887 ÷ 9 = 98.55	331 ÷ 6 = 55.16
159 ÷ 6 = 26.5	273 ÷ 7 = 39	479 ÷ 9 = 53.22
938 ÷ 7 = 134	950 ÷ 2 = 475	993 ÷ 3 = 331

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With Abacus Time Limit:5 min Time Taken:

Mark : 150

1	2	3	4	5	6	7	8	9	10
913	921	778	957	988	981	556	136	837	910
-816	-416	-394	-166	-344	144	121	-428	-292	-378
812	-297	596	977	916	992	266	576	869	422
-133	333	-115	-365	-167	-837	732	388	-319	449
905	221	824	-438	625	902	925	926	281	181
1681	762	1689	965	2018	2182	2600	1598	1376	1584

Mark : 160

11	12	13	14	15	16	17	18	19	20
80	90	78	47	86	91	92	36	21	88
38	-21	29	-13	42	-13	46	-20	15	37
-10	65	-14	57	-97	60	-17	63	-93	43
63	-24	99	62	11	-14	91	33	15	65
30	56	-26	-27	14	14	-36	-20	18	33
72	79	95	34	98	83	56	94	91	53
50	-29	32	-20	50	51	-16	-21	47	62
46	-37	-24	15	10	45	60	49	-80	52
369	179	269	155	214	317	276	214	34	433

Mark : 150

21	22	23	24	25	26	27	28	29	30
961	920	908	978	782	962	284	166	804	970
-837	-406	-337	-147	-246	217	175	-419	-293	-377
878	-263	502	982	924	944	118	662	864	360
-142	727	-213	-339	-354	-875	422	602	-112	398
934	230	908	-285	639	985	877	964	301	202
1794	1208	1768	1189	1745	2233	1876	1975	1564	1553

Mark : 160

31	32	33	34	35	36	37	38	39	40
89	86	89	59	81	89	93	35	16	69
43	-38	15	-18	49	-15	14	-14	61	57
-16	49	-20	38	-69	45	-11	55	-78	35
34	-15	74	64	14	-23	85	51	12	62
10	22	-34	-11	11	47	-37	-29	14	10
84	85	97	45	72	81	58	83	78	53
41	-15	48	-15	36	53	-13	-22	48	50
36	-38	-28	13	35	53	54	65	-94	36
321	136	241	175	229	330	243	224	57	372

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

Mark : 100

1	2	3	4	5	6	7	8	9	10
205	555	925	944	294	952	997	913	343	933
456	-429	560	-207	386	618	369	-280	916	-274
84	-27	39	94	94	20	29	-27	99	-39
-13	85	-19	-85	-18	69	92	47	-28	42
732	184	1505	746	756	1659	1487	653	1330	662

Mark :100

11	12	13	14	15	16	17	18	19	20
86	77	76	64	71	94	89	36	90	59
50	-24	19	-15	58	-38	45	-14	41	47
15	61	-29	65	-86	53	-12	51	-75	-28
44	-16	88	40	17	-29	96	34	13	48
14	77	84	97	41	76	84	77	64	99
209	175	238	251	101	156	302	184	133	225

Mark : 100

21	22	23	24	25	26	27	28	29	30
453	481	825	862	475	923	850	913	328	914
665	-141	437	-329	490	391	206	-196	952	-284
84	-23	60	95	94	38	24	-38	82	-29
-33	63	-17	-86	-40	51	74	81	-38	68
1169	380	1305	542	1019	1403	1154	760	1324	669

Mark : 100

31	32	33	34	35	36	37	38	39	40
88	84	67	42	91	82	83	52	98	90
38	-12	35	-13	48	-40	22	-16	44	61
11	59	-30	49	-90	45	-19	35	-69	-20
56	-26	70	36	22	-21	86	48	14	40
11	78	99	94	57	85	78	73	64	86
204	183	241	208	128	151	250	192	151	257