



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 - 6

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 (120 marks) =

With Abacus (680 marks) =

With out Abacus (500 marks) =

Total Marks = _____ / 1460

Evaluated by, Name and Sign:

Tabulated by, Name and Sign:



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Multiplication (Without Abacus) Time Limit: 2 min Time Taken:
Marks : 4 marks each (40 Q x 4 marks = 160)

$867 \times 9 =$	$578 \times 4 =$	$228 \times 9 =$	$334 \times 9 =$
$512 \times 8 =$	$323 \times 8 =$	$851 \times 8 =$	$702 \times 7 =$
$903 \times 7 =$	$514 \times 3 =$	$717 \times 6 =$	$872 \times 5 =$
$895 \times 5 =$	$281 \times 7 =$	$115 \times 9 =$	$291 \times 9 =$
$194 \times 2 =$	$705 \times 2 =$	$464 \times 7 =$	$632 \times 8 =$
$383 \times 3 =$	$853 \times 8 =$	$258 \times 9 =$	$407 \times 2 =$
$509 \times 5 =$	$908 \times 5 =$	$452 \times 6 =$	$609 \times 6 =$
$351 \times 6 =$	$623 \times 4 =$	$644 \times 2 =$	$791 \times 3 =$
$687 \times 9 =$	$546 \times 6 =$	$792 \times 4 =$	$474 \times 4 =$
$762 \times 7 =$	$429 \times 5 =$	$405 \times 9 =$	$957 \times 8 =$

Division (Without Abacus) **1 decimal** Time Limit: 3 min 30 sec Time Taken:
Marks : 3 marks each (40 Q x 3 marks = 120)

$174 \div 4 =$	$426 \div 9 =$	$377 \div 6 =$	$225 \div 5 =$
$454 \div 7 =$	$424 \div 4 =$	$720 \div 7 =$	$686 \div 5 =$
$633 \div 6 =$	$241 \div 5 =$	$520 \div 2 =$	$171 \div 9 =$
$532 \div 5 =$	$501 \div 2 =$	$416 \div 3 =$	$696 \div 7 =$
$710 \div 3 =$	$306 \div 7 =$	$363 \div 9 =$	$853 \div 3 =$
$842 \div 6 =$	$281 \div 3 =$	$479 \div 8 =$	$165 \div 4 =$
$753 \div 7 =$	$828 \div 6 =$	$166 \div 4 =$	$631 \div 3 =$
$305 \div 5 =$	$156 \div 5 =$	$301 \div 6 =$	$540 \div 9 =$
$816 \div 8 =$	$429 \div 9 =$	$899 \div 4 =$	$458 \div 5 =$
$467 \div 2 =$	$556 \div 4 =$	$185 \div 2 =$	$678 \div 8 =$



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With Abacus

Time Limit: 5min

Time Taken:

Mark : 180

1	2	3	4	5	6	7	8	9	10
138	947	982	898	927	321	952	986	670	767
565	969	684	-290	539	138	551	-360	217	113
910	489	949	123	-422	852	764	789	159	271
492	-108	-837	588	514	-298	402	-177	754	307
176	192	582	190	309	316	817	988	238	165
821	494	-196	-145	-887	555	463	-885	-951	373

Mark : 160

11	12	13	14	15	16	17	18	19	20
3261	2612	3319	3191	9918	4140	8736	4900	8149	7038
-5148	-1247	-1908	4182	-2841	1916	-6155	-1507	-3361	-6415
8089	7010	8738	3916	5422	2013	7545	7003	8969	1510

Mark : 180

21	22	23	24	25	26	27	28	29	30
289	952	937	881	978	296	482	902	961	845
-403	-831	-818	-223	-386	181	-337	-386	514	-137
907	662	938	522	-268	831	945	982	622	210
-301	-151	-809	393	624	-296	-883	-403	270	573
217	211	550	-161	213	202	635	962	231	282
906	496	514	818	413	656	-161	530	985	384

Mark : 160

31	32	33	34	35	36	37	38	39	40
4649	2765	2285	4076	9897	4601	8747	3781	6921	9019
3543	-1876	-1728	6300	-2101	1527	-5591	-1979	-2808	-6341
8574	-1857	9767	3801	5485	2311	9931	7035	8177	-2109



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LEVEL - 6 (Page 3)

Without Abacus

Time Limit: 4 min

Time Taken:

Mark : 120

1	2	3	4	5	6	7	8	9	10
69	97	86	48	72	97	52	98	97	54
-21	-15	-11	-18	40	71	-13	-24	-10	37
57	12	-15	61	-92	53	58	65	-75	63
-79	-44	33	-52	19	-76	-69	38	21	96
34	27	-81	55	41	14	27	-83	55	25
86	21	32	43	89	28	80	51	-22	82

Mark : 130

11	12	13	14	15	16	17	18	19	20
387	879	932	980	302	744	409	912	556	952
612	-205	-413	-826	118	225	261	-833	179	-847
-201	115	352	414	518	-180	346	834	132	501
-218	-322	-211	-139	291	305	-154	-217	318	-127

Mark : 120

21	22	23	24	25	26	27	28	29	30
98	46	86	39	69	82	73	77	97	47
37	72	31	-20	55	60	-14	-14	41	56
-99	63	-16	18	-75	51	51	51	-89	17
41	39	91	54	22	45	-67	35	28	18
63	40	-89	-26	18	18	34	-79	44	23
-90	58	74	62	83	86	85	60	63	-72

Mark : 130

31	32	33	34	35	36	37	38	39	40
945	891	964	990	431	729	297	933	520	981
-838	-427	-403	-223	165	173	379	-778	219	-867
370	374	662	529	353	-197	423	688	721	620
-212	141	-209	-167	602	234	-176	-301	314	-153



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