



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

SMAABACUS NATIONAL TALENT CONTEST 2019-2020
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:



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LEVEL - 5 (Page 1)

Multiplication (**Without Abacus**) Time Limit: 1 min 30sec Time Taken:
Marks: 4 marks each (30 Q x 4 = 120)

$42 \times 6 =$	$92 \times 8 =$	$57 \times 7 =$
$58 \times 7 =$	$75 \times 2 =$	$25 \times 2 =$
$47 \times 6 =$	$42 \times 5 =$	$67 \times 4 =$
$45 \times 8 =$	$28 \times 9 =$	$64 \times 9 =$
$73 \times 3 =$	$28 \times 4 =$	$38 \times 8 =$
$56 \times 2 =$	$51 \times 9 =$	$77 \times 9 =$
$33 \times 3 =$	$58 \times 7 =$	$84 \times 3 =$
$78 \times 7 =$	$73 \times 9 =$	$19 \times 3 =$
$16 \times 7 =$	$79 \times 8 =$	$23 \times 5 =$
$34 \times 8 =$	$42 \times 7 =$	$55 \times 8 =$

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

$739 \div 8 =$	$844 \div 4 =$	$435 \div 2 =$
$432 \div 3 =$	$971 \div 6 =$	$169 \div 4 =$
$602 \div 7 =$	$817 \div 9 =$	$746 \div 5 =$
$607 \div 9 =$	$611 \div 5 =$	$258 \div 7 =$
$941 \div 2 =$	$631 \div 8 =$	$166 \div 5 =$
$822 \div 5 =$	$429 \div 4 =$	$255 \div 6 =$
$931 \div 7 =$	$914 \div 3 =$	$468 \div 3 =$
$500 \div 3 =$	$364 \div 7 =$	$615 \div 8 =$
$831 \div 9 =$	$682 \div 4 =$	$853 \div 4 =$
$926 \div 8 =$	$324 \div 3 =$	$593 \div 7 =$



LEVEL - 5 (Page2)

With Abacus

Time Limit: 5 min

Time Taken:

Mark : 150

1	2	3	4	5	6	7	8	9	10
990	962	829	981	807	968	821	200	970	953
874	520	-166	-240	-263	331	183	992	-413	-341
-996	-384	555	990	886	906	212	611	807	325
802	618	-438	-319	-145	-812	704	378	-120	655
-351	-262	981	-434	398	943	836	937	249	-421

Mark : 160

11	12	13	14	15	16	17	18	19	20
97	44	21	90	71	95	90	39	29	94
55	-11	19	35	63	-21	41	-14	36	59
89	58	-68	36	-83	46	-17	55	82	63
78	57	18	60	12	-28	86	60	14	57
84	-62	13	32	20	49	-39	-27	21	23
66	79	85	-47	86	83	60	78	82	49
-20	-19	39	37	42	40	-15	-17	54	33
-65	57	-92	55	12	51	59	60	50	-34

Mark : 150

21	22	23	24	25	26	27	28	29	30
888	862	955	903	927	915	217	144	909	968
-417	797	-423	-275	-177	188	132	-437	-308	149
605	867	431	947	862	991	181	707	865	912
750	242	795	-302	-210	-790	621	477	-330	-808
286	321	-251	-252	468	908	-797	973	363	975

Mark : 160

31	32	33	34	35	36	37	38	39	40
55	88	77	64	95	86	96	36	24	73
78	42	-25	-15	51	-43	27	-19	52	39
47	85	59	35	-72	52	-13	39	-87	50
41	22	-11	35	21	-17	95	55	15	54
-17	17	57	-29	12	61	-37	-21	12	30
66	83	96	41	80	85	80	80	85	43
-20	35	38	-17	40	37	-13	-22	63	35
19	18	61	17	22	42	66	50	-67	56



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LEVEL - 5 (Page 3)

Without Abacus

Time Limit: 4 min

Time Taken:

Mark : 100

1	2	3	4	5	6	7	8	9	10
931	554	930	957	285	956	771	996	258	967
-243	-244	499	-123	412	335	193	-371	923	295
-82	-40	47	90	89	53	32	-26	-30	-38
-32	-21	-17	-84	-29	47	74	45	-44	-95

Mark : 100

11	12	13	14	15	16	17	18	19	20
68	93	70	36	84	83	68	56	97	97
44	-36	22	-11	49	-34	34	-11	41	56
13	39	-24	48	-73	38	-16	65	-97	-23
62	-23	90	48	22	-29	83	50	17	33
20	84	79	95	51	89	78	79	63	70

Mark : 100

21	22	23	24	25	26	27	28	29	30
869	520	963	836	342	916	913	920	277	925
362	-400	610	-147	346	370	296	-145	969	-230
99	-42	34	94	97	44	25	-38	86	-43
-37	76	-22	-85	-11	35	85	41	-35	48

Mark : 100

31	32	33	34	35	36	37	38	39	40
96	98	67	55	91	91	99	60	88	65
52	-28	34	-15	48	-11	43	-13	63	37
19	38	-30	45	-89	62	-19	55	-69	-15
47	-24	79	60	15	-18	69	34	16	64
16	68	94	87	53	85	93	97	38	94



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