

ANSWER KEY

LEVEL - 7 (Page 1)

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

$98 \times 28 = 2744$	$63 \times 75 = 4725$	$17 \times 59 = 1003$	$60 \times 82 = 4920$
$72 \times 92 = 6624$	$50 \times 75 = 3750$	$76 \times 41 = 3116$	$83 \times 91 = 7553$
$43 \times 51 = 2193$	$33 \times 12 = 396$	$34 \times 29 = 986$	$26 \times 78 = 2028$
$55 \times 33 = 1815$	$20 \times 85 = 1700$	$15 \times 49 = 735$	$93 \times 93 = 8649$
$87 \times 93 = 8091$	$46 \times 25 = 1150$	$44 \times 65 = 2860$	$12 \times 69 = 828$
$68 \times 29 = 1972$	$61 \times 51 = 3111$	$78 \times 73 = 5694$	$24 \times 96 = 2304$
$17 \times 99 = 1683$	$76 \times 50 = 3800$	$82 \times 24 = 1968$	$90 \times 58 = 5220$
$45 \times 55 = 2475$	$67 \times 44 = 2948$	$39 \times 93 = 3627$	$72 \times 68 = 4896$
$78 \times 48 = 3744$	$35 \times 16 = 560$	$88 \times 26 = 2288$	$51 \times 36 = 1836$
$77 \times 90 = 6930$	$31 \times 48 = 1488$	$33 \times 48 = 1584$	$71 \times 63 = 4473$

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

$98 \div 34 = 2.8$	$83 \div 23 = 3.6$	$26 \div 14 = 1.8$	$64 \div 52 = 1.2$
$74 \div 57 = 1.2$	$35 \div 32 = 1.0$	$65 \div 43 = 1.5$	$75 \div 18 = 4.1$
$61 \div 46 = 1.3$	$55 \div 36 = 1.5$	$82 \div 19 = 4.3$	$72 \div 57 = 1.2$
$59 \div 21 = 2.8$	$92 \div 18 = 5.1$	$93 \div 15 = 6.2$	$97 \div 24 = 4.0$
$99 \div 38 = 2.6$	$77 \div 12 = 6.4$	$78 \div 46 = 1.6$	$59 \div 48 = 1.2$
$76 \div 47 = 1.6$	$64 \div 42 = 1.5$	$56 \div 35 = 1.6$	$79 \div 53 = 1.4$
$82 \div 23 = 3.5$	$89 \div 49 = 1.8$	$39 \div 23 = 1.6$	$84 \div 41 = 2.0$
$61 \div 34 = 1.7$	$68 \div 21 = 3.2$	$77 \div 67 = 1.1$	$60 \div 26 = 2.3$
$75 \div 22 = 2.5$	$95 \div 83 = 1.1$	$62 \div 27 = 2.2$	$77 \div 17 = 4.5$
$36 \div 18 = 2.0$	$72 \div 48 = 1.5$	$66 \div 35 = 1.8$	$68 \div 49 = 1.3$

LEVEL - 7 (Page 2)

Without Abacus

Time Limit: 3 min

Time Taken:

Mark : 180

1	2	3	4	5	6	7	8	9	10
5.07	9.29	2.96	5.88	5.29	5.89	1.38	4.94	1.88	2.74
7.96	1.29	4.72	-7.24	3.65	5.41	1.50	5.90	-1.72	6.25
2.98	-3.87	-2.35	1.49	5.61	-1.20	3.71	-5.98	8.39	-4.57
4.41	4.70	4.43	5.96	1.94	3.77	-3.13	1.77	9.20	3.86
3.62	-4.23	-6.59	-3.50	-2.94	4.91	4.75	-3.55	6.21	-3.93
2.32	1.44	5.66	1.74	-4.05	3.12	9.22	7.74	5.13	3.28
26.36	8.62	8.83	4.33	9.50	21.90	17.43	10.82	29.09	7.63

Mark : 140

1	2	3	4	5	6	7	8	9	10
7973	5561	7370	7046	9229	2367	2323	4978	6855	3377
-6220	-1723	-4467	3649	8988	-1691	8460	1499	-1993	3403
9148	7037	8485	2653	-3449	7019	9328	4387	2806	4116
10901	10875	11388	13348	14768	7695	20111	10864	7668	10896

Mark : 180

1	2	3	4	5	6	7	8	9	10
4.67	2.16	5.29	9.58	5.24	5.76	4.18	3.03	2.85	3.95
7.23	7.83	4.33	-9.73	3.54	2.34	2.63	3.33	5.97	5.12
1.86	-5.29	-3.49	6.19	3.06	-1.21	-6.43	-8.80	-7.63	2.93
5.74	3.95	2.84	-4.85	9.46	8.94	2.16	2.11	4.16	-8.20
3.90	-3.94	-7.53	5.02	-4.56	2.77	-4.25	-1.45	-7.18	4.59
5.92	2.41	1.68	1.65	-8.64	3.91	9.37	5.80	3.43	-2.36
29.32	7.12	3.12	7.86	8.10	22.51	7.66	4.02	1.60	6.03

Mark : 140

1	2	3	4	5	6	7	8	9	10
7934	5113	8611	7049	4755	7898	4653	8479	7100	4581
5880	-1234	-4853	8940	-1157	-1019	-1140	-5889	-2899	7349
8367	7047	9412	-5879	8118	4801	9272	3563	5471	3769
22181	10926	13170	10110	11716	11680	12785	6153	9672	15699



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
36965	36332	13930	94319	93777	32848	96947	69699	42539	61187
91019	-11782	27816	-22281	56015	-21491	-20695	-19310	55814	-10428
84151	44442	98320	37982	-26487	-10277	42183	63157	92097	37434
28748	16361	37760	-18126	92758	39403	-13907	-13144	44722	91243
240883	85353	177826	91894	216063	40483	104528	100402	235172	179436

11	12	13	14	15	16	17	18	19	20
22598	33950	56374	59658	92225	33375	64386	93415	43790	51875
93972	-16011	-27782	-21923	24679	32404	-26522	-19387	-23177	-19907
79661	44439	37880	92563	93325	-24773	58929	65916	40165	91779
94363	29244	-14028	-20917	37057	44157	-15708	-21941	-22073	-10191
290594	91622	52444	109381	247286	85163	81085	118003	38705	113556

