TOTAL MARKS	

14TH NATIONAL & 20TH INTERNATIONAL UCMAS ABACUS & MENTAL ARITHMETIC COMPETITION 2015

MARKS	X10=

Category: **B** BASIC (AGE 7 & ABOVE)

ABACUS

Addition/ Subtraction

DATE: 05 DECEMBER 2015

VENUE: UNIVERSITY OF DELHI

Time Limit: 8 Minutes

200 questions, each question carries 10 marks

No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
1	2	9	2	9	6	8	3	9	1	6	1	7	4	8	2	9	7	7	1	8	9	8	4	8	1
2	5	−4	6	−5	2	−3	7	−4	6	−2	6	9	6	−1	7	9	6	−4	5	8	6	−1	6	−2	6
3	6	6	3	8	5	4	6	4	7	8	8	−2	4	8	5	−5	4	6	8	−2	3	2	6	8	2
Ans																									

No.	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
1	2	7	5	7	2	7	2	5	2	9	2	8	2	9	3	5	4	7	7	9	3	7	7	9	2
2	7	8	4	9	6	9	5	−5	6	9	6	−4	8	−4	8	−5	9	9	5	9	9	9	6	9	5
3	7	−1	1	−3	1	−2	2	3	7	8	6	1	1	2	6	7	8	−1	4	8	8	−1	6	−2	4
4	4	6	4	2	4	1	2	5	4	−4	6	1	1	8	1	2	5	3	1	−3	7	8	6	2	3
Ans																									

No.	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75
1	2	7	2	7	1	6	2	7	2	5	9	7	4	6	3	9	3	8	2	9	4	6	3	8	2
2	5	−4	5	−5	7	−3	2	−2	9	−3	4	−2	5	−5	4	8	9	8	5	9	7	−3	8	9	5
3	7	4	7	3	3	4	6	3	2	4	3	3	6	3	3	−3	2	−3	6	−2	8	3	2	−1	4
4	2	−2	9	−1	2	−2	3	−2	2	−3	5	−1	4	−2	8	2	6	1	6	1	6	−2	4	2	8
5	4	7	4	5	4	8	8	7	8	8	2	6	8	2	7	−3	3	−1	7	−1	3	6	9	−3	2
Ans																									

No.	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	1	6	4	5	1	6	6	6	4	5	2	5	1	7	1	6	2	5	1	6	1	6	9	6	2
2	9	−2	8	−2	7	−5	7	−3	5	−5	4	−4	6	−2	5	−4	7	−4	4	−4	9	−5	8	−5	7
3	3	4	3	4	3	4	5	3	4	4	7	4	3	4	2	3	2	3	1	8	4	3	7	4	2
4	8	−3	4	−2	1	−1	5	−3	5	−2	6	−3	1	−2	2	−2	1	−1	8	4	4	−3	1	−2	1
5	2	7	2	3	3	7	4	4	7	1	6	5	6	7	7	1	3	1	2	−3	8	2	4	7	2
Ans																									

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MARKS	X10=

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No.	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125
1	4	8	4	7	4	9	6	6	2	7	4	8	3	9	6	9	3	8	3	5	2	9	6	7	4
2	8	9	7	−4	6	5	3	−4	9	8	3	8	7	8	7	9	8	9	2	−2	9	9	3	9	8
3	3	−1	2	4	6	−1	4	3	2	−3	9	−2	4	−2	7	−2	6	−2	6	4	7	−2	7	−3	1
4	1	2	1	−1	2	2	7	−2	2	1	1	1	6	2	3	1	8	2	8	−3	1	1	2	1	2
5	8	−3	2	4	5	−1	6	6	2	−2	7	−1	2	−1	1	−3	4	−2	5	6	4	−2	4	−3	8
6	1	8	5	8	7	8	1	5	8	6	8	6	1	8	7	4	1	8	4	1	3	8	5	6	1
Ans																									

No.	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150
1	4	7	5	7	3	7	3	8	4	7	7	9	2	5	1	7	3	7	1	6	1	6	4	5	2
2	8	−4	4	9	9	8	5	8	7	8	1	8	8	−2	5	8	5	8	5	−2	5	−4	8	−4	9
3	6	8	8	−3	6	−3	8	−3	6	−3	4	−2	4	4	1	−3	1	−3	4	4	2	8	7	8	3
4	8	4	5	1	7	1	4	1	7	1	5	1	7	−1	3	2	6	2	4	−1	3	5	5	−1	8
5	5	−2	3	−3	7	−2	3	−2	6	−1	5	−3	2	7	8	−3	7	−3	4	6	7	−3	7	7	2
6	7	5	8	1	4	7	7	6	2	6	7	2	6	1	2	5	6	6	3	3	1	4	8	1	2
Ans																									

No.	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175
1	6	6	6	3	9	1	4	2	1	9	9	5	8	3	6	8	1	3	9	5	6	1	6	6	9
2	8	9	5	7	6	3	9	5	7	4	4	6	3	4	8	1	6	9	7	8	8	5	9	2	5
3	−4	6	−1	2	−3	4	−2	2	−4	8	−2	7	−1	7	−3	5	−3	5	−3	9	−3	1	−2	3	−3
4	9	4	9	5	2	3	3	9	3	7	3	8	9	4	9	3	4	4	8	7	2	3	9	1	7
5	−3	1	7	1	−4	2	1	3	−1	6	9	2	−5	5	6	2	−2	7	3	8	−1	4	4	3	−4
6	8	9	−2	5	8	9	−3	3	7	3	−3	5	3	3	−4	2	7	1	−2	3	9	2	−1	8	1
Ans																									

No.	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200
1	7	7	2	9	1	2	7	7	2	9	5	8	5	9	2	9	8	6	3	9	2	6	7	7	6
2	6	4	8	4	5	3	8	8	8	7	5	6	7	8	5	7	7	8	8	8	1	9	4	2	7
3	5	−1	1	−2	1	−5	5	−2	4	−3	3	−3	8	−6	8	−9	5	−2	1	−3	2	−3	7	−9	4
4	9	4	6	7	9	1	9	5	3	9	4	1	9	3	3	8	6	6	3	4	4	6	6	8	2
5	3	3	8	−3	2	6	3	−3	9	7	6	−2	3	4	9	−2	4	1	5	−5	3	8	5	−5	8
6	1	−5	2	5	8	−4	8	8	2	−6	2	3	1	−2	4	5	3	−1	4	9	7	−5	1	4	9
Ans																									