

**INDIAN ASSOCIATION OF PHYSICS TEACHERS
 NATIONAL STANDARD EXAMINATION IN
 ASTRONOMY 2013-2014**

Date of Examination: 24th November 2013

Time : 15.00 to 17.00 Hrs.

CODE - 485

ANSWER KEY

Ques	Ans	Ques	Ans	Ques	Ans	Ques	Ans
1	B	21	B	41	D	61	C
2	B	22	B	42	A	62	C
3	D	23	C	43	D	63	D
4	A	24	A	44	B	64	B
5	C	25	A	45	A	65	D
6	A	26	B	46	C	66	B
7	A*	27	B	47	C	67	D
8	A	28	C	48	C	68	B
9	A	29	D	49	B	69	D
10	A	30	C	50	C	70	D*
11	A	31	C	51	B	71	D
12	D	32	A	52	B	72	A
13	B	33	C	53	D	73	A*
14	B	34	A	54	A	74	C
15	C	35	C	55	C	75	C
16	D	36	D	56	D	76	D
17	B	37	C	57	B	77	B
18	B	38	B	58	A	78	C
19	A	39	B	59	B	79	D
20	B	40	B	60	B	80	B

7. (A) Question is incomplete here $1 < a < b < c < d < e$ should be then answer is (a)
70. (D) Question is incomplete according to option area of triangle A,B,C is asked so area of triangle ABC is 0 . So answer is (D)
73. (A) Data is wrong correct data is $\frac{a^n + b^n}{a^{n-1} + b^{n-1}}$. So answer is (A)