

A.K.VIDYAMANDIR

P R I V A T E L I M I T E D

HP PMT 2011 held on 27 May 2011, Solutions contributed by our Shimla Centre

Que.	Ans.	Que.	Ans.	Que.	Ans.	Que.	Ans.	Que.	Ans.	Que.	Ans.	Que.	Ans.	Que.	Ans.
1	C	26	B	51	B	76	A	101	A	126	D	151	C	176	B
2	C	27	A	52	A	77	B	102	C	127	D	152	D	177	C
3	D	28	D	53	D	78	D	103	A	128	D	153	C	178	B
4	B	29	B	54	B	79	C	104	A	129	D	154	C	179	D
5	B	30	A	55	C	80	A	105	A	130	A	155	D/C	180	D
6	A	31	C	56	B	81	D	106	D	131	D	156	A	181	C
7	D	32	C	57	B	82	A	107	B	132	B	157	B	182	D
8	C	33	C	58	C	83	B	108	D	133	A	158	C	183	B
9	A	34	D	59	A	84	C	109	B	134	B	159	A	184	C
10	C	35	C	60	C	85	D	110	C	135	B	160	A	185	B
11	D	36	A	61	B	86	B	111	A	136	D	161	A	186	A
12	A	37	C	62	D	87	A	112	B	137	A	162	B	187	B
13	A	38	B	63	A	88	C	113	C	138	A	163	A	188	A
14	D	39	C	64	D	89	B	114	A	139	C	164	B	189	C
15	A	40	B	65	B	90	C	115	B	140	D	165	B	190	A
16	B	41	B	66	B	91	B	116	C	141	C	166	C	191	B
17	C	42	A	67	B	92	B	117	C	142	A	167	D	192	A
18	A	43	B	68	C	93	C	118	C	143	C	168	B	193	B
19	C	44	C	69	A	94	A	119	B	144	D	169	A	194	B
20	B	45	C	70	D	95	D	120	D	145	C	170	B	195	D
21	C	46	C	71	A	96	A	121	A	146	A	171	D	196	A
22	D	47	B	72	B	97	D	122	A	147	A	172	B	197	B
23	C	48	B	73	D	98	C	123	B	148	C	173	D	198	C
24	A	49	C	74	A	99	C	124	A	149	D	174	D	199	A
25	C	50	A	75	D	100	A	125	C	150	A	175	C	200	B

Q.155 Option(c)should be 6:1 instead of 16:1

Q.182: Length of wire should be 100m instead of 10m, only then option D is correct.

Note:

Correction in the statement:

Length of a potentiometer wire is 100m

Corporate Office: SCO 214, Sector 36 D, Chandigarh; Ph.: 0172 - 2615071, 2660634, 5019073

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