

Multiple Choice Test Questions

	1984	1988	1993	1998	2004
	Calculator OK	Calculator OK	NO Calculator	NO Calculator	NO Calculator
Kinematics		15,9,62,63	1,5,45,64	59	4
Newton's Laws	5,6,7,8,11,61	4,18,42,58,	2,3,45,61,62,66	7,44	1,2,32,41
Energy and Momentum	2,10,52,56	3,6,7,10,51,52	4,7,10,11,44,47,62	1,2,3,4,5,9,41,43, 57,60,63,67	9,11,29,30,31,40,61,62 ,68
Circular Motion and Torque	8,13,51,67	2,3,43,60	12,46,57	6,58,68	3,33,42,44
Gravitation and Orbits	9,14,56,66	13,61	6,8,48	39,40	10,67
SHM	4,12	8,11,12,44,69	9,43	8,38,58	6,7,8,43
Fluids					5,37,38,39
Heat and Thermo	30',31,32,33,34,50	19,22,23,24,25,26 ,48,49,50,70	23	22,23,24,52,53	12,13,22,23,56,57
Light and Optics	36,37,38,69	29,31,33,55	26,31,69	26,27,28,30,31,42 50	24,25,26,50,51,53,54, 55
Waves (general, sound standing)	35,39,55	27,28,30,32	27,28,30,52,58,59 ,60	29,49,51	27,28,52
Electrostatics and Capacitance	15,16,17,19,20,24, 25,54,59	14,16,17,20,54,57, 59	17,68,70	13,14,17,18,64,70	15,16,19,20,21,45,46, 65,66,69,70
Circuits and Resistance	18,22,23,26,27,28, 57,62,64	15,40,68	13,14,15,16,20,21,2 2,50,51	15,16,20,65	17,18,48,49
Magnetism	21,60,63	47	18,19	19,21,46,47	14
Induced EMF	29,53	21,41,53	41,67	45,48,66	64,47
Modern- wave/particle	15,41,42,43,46,58, 70	33,36,67	29,34,35,37,38,53	10,11,34,35,37,54, 55,69	34,35,60
Modern- Nuclear	44,45	34,39,45,46,58,64 ,66	32,33,42,54	12,33	36,58,59