INFORMATION IN THE TABLE BELOW AND IN THE TABLES ON PAGES 3-5 MAY BE USEFUL IN ANSWERING THE QUESTIONS IN THIS SECTION OF THE EXAMINATION.

																		_	ī		
	2	He	4.00	10	Ne	20.18	18	Ar	39.95	36	Kr	83.80	54	Xe	131.29	98	Rn	(222)			
				6	Ŧ	19.00	17	\Box	35.45	35	Br	79.90	53	Ι	126.91	85	At	(210)			
				8	0	16.00	16	S	32.06	34	Se	78.96	52	Te	127.60	84	P_0	(209)			
	7.0			7	Z	14.01	15	Ь	30.97	33	As	74.92	51	Sb	121.75	83	Bi	208.98			
	NTS			9	၁	12.01	14	Si	28.09	32	Ge	72.59	50	Sn	118.71	82	Pb	207.2			
	EME			5	В	10.81	13	Al	26.98	31	Ga	69.72	49	In	114.82	81	Ξ	204.38			
OK.	ELF		ı				l			30	Zn	62.39	48	Cq	112.41	80	Hg	200.59			
M BO	HE									59	Cn	63.55	47	Ag		62	Au	196.97	1111	Rg	(272)
H FRC	OF T									28	ï	58.69	46	Pd	106.42	78	Pt	195.08	110	Ds	(177)
DO NOT DETACH FROM BOOK.	PERIODIC TABLE OF THE ELEMENTS									27	ပိ	58.93	45	Rh	102.91	77	i,	192.2	109	Mt	(892)
NOT	IAB									26	Fe	55.85	44	Ru	101.1	92	Os	190.2	108	Hs	(277)
DO)IC									25	Mn	54.94	43	Tc	(86)	75	Re	186.21	107	Bh	(264)
	IOI									24	Cr	52.00	42	Mo	95.94	74	>	183.85	106	\mathbf{s}	(997)
	PER									23	>	50.94	41	S	92.91	73	Та	80.95	105	Dp	(292)
										22	Ξ	47.90	40	Zr	91.22	72	Hf	78.49	104	Rf	(192)
										21	Sc	44.96	39	Y	88.91	57	*La	138.91	68	†Ac	227.03
				4	Be	9.01	12	Mg	24.30	20	Ca	40.08	38	Sr	87.62	99	Ba	137.33	88	Ra †Ac	226.02
	_	Н	1.008	3	Ľ	6.94	11	Na	22.99	19	Y	39.10	37	Rb	85.47	55	CS	132.91	87	Fr	(223)

	58	59	09	61	62	63	64	65	99	29	89	69	70	71
*Lanthanide Series	Ce	Pr	PN	Pm	Sm	Eu	Сd	$\mathbf{T}\mathbf{b}$	Dy	\mathbf{H}_{0}	\mathbf{Er}	Tm	ΧÞ	Lu
	140.12	140.91	144.24	(145)	150.4	151.97	157.25	158.93	162.50	164.93	167.26	168.93	173.04	174.97
	06	91		93	94	95	96	26	86	66	100	101	102	103
†Actinide Series	Th Pa	Pa		Np	Pu	Am	Cm	Bk	Cf	Es	Fm	Md	No	Γ r
	232.04	231.04	2	(237)	(244)	(243)	(247)	(247)	(251)	(252)	(257)		(259)	(262)