INFORMATION IN THE TABLE BELOW AND IN THE TABLES ON PAGES 4-6 MAY BE USEFUL IN ANSWERING THE QUESTIONS IN THIS SECTION OF THE EXAMINATION.

	_			_			_												r		
	C	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	\mathbf{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	(506)			
	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			
	ME			S	В	10.81	13	Al	26.98	31	Ga	69.72	49	In	114.82	81	Ι	204.38			
OK.	ELF						I			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)
DO NOT DETACH FROM BOOK.	PERIODIC TABLE OF THE ELEMENTS									28	ï	58.69	46	Pd	106.42	78	Pt	195.08	110	Ds	(271)
DETAC	LE									27	ပိ	58.93	45	Rh	102.91	77	i,	192.2	109	Mt	(268)
NOT	TAB									56	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	C	52.00	42	Mo	95.94	74	*	183.85	106	$\mathbf{S}_{\mathbf{g}}$	(366)
	PER									23	>	50.94	41	S	92.91	73	Та	180.95	105	Dp	(262)
										22	Ξ	47.90	40	Zr	91.22	72	Hť	178.49	104	Rf	(261)
										21	Sc	44.96	39	Τ	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	26.02
	-	H	1.008	ж	Ŀ	6.94	11	Na	22.99	19	K	39.10	37	Rb	85.47	55	CS	32.91	87	Fr	(223)
									- 1									_			_

	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	Ho	\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		173.04	174.97
	06	91	92	93	94	95	96	26	86	66	100		102	103
†Actinide Series	Th	Pa	n	Np	Pu	Am	Cm	Bk	$\mathbf{C}\mathbf{f}$	Es	Fm	Md	No	Γ r
	232.04	7	238.03	(237)	(244)	(243)	(247)	(247)	(251)	(252)	(257)		(259)	(262)