TIME ALLOTTED - 2HRS

INSTRUCTIONS FOR CANDIDATES

(a)

Style

(b)

Beginning

(c)

Movement

(d)

Relevant

- Total Number of Questions-100, Each Question is of three marks.
- 2. One mark will be deducted for every wrong answer.
- 3. No mark will be deducted for un-attempted questions.
- Do not write on the Question Paper or make any mark on it. 4.

has far her re expens protect	In spri sted for maining se of o tive of	as long as eig reserves. If the others. The sm	mother ght mor here ar allest of tend to	rs emerge from oths but that do be triplets, the of the cubs for ignore family	n dens bes not most p feits m rivalry	with three more stop the young ersistent stand any meals to over food. In 2	nths old g from o s to ga stronge	n below it:- cubs. The mother bear demanding full access to in an extra meal at the er siblings. Females are s of photographing polar
Q1.	Femal (a) (b) (c) (d)	e polar bears g Spring Summer Autumn Winter	ive birth	n during				
Q2.	Mothe (a) (b) (c) (d)	Takes sides of Lets the cubs Feeds only the	fend for eir favor	r themselves	re			
Q3.	l. II.		st as lo ways g	ng as eight mo ive birth to tripl ven above is/ a	nths du ets. re true?	e to non availa		
moven availab	As ho east be nent of	comes more in the figures. Fill the of the advant	ent, tek mmedia ms cou	ev <mark>is</mark> ion is <mark>r</mark> apio ite when peop Id be viewed ir	the (<u>5</u>) the (<u>7</u>) mes is	oming more (4) actually see the of the home) than ne scer and a v way pla	any other form. A news ne (6) question and the rariety of shows are also ces which many viewers
Q4.	(a)	interesting	(b)	popular	(c)	powerful	(d)	purposeful
Q5.	(a)	could	(b)	would	(c)	might	(d)	shall
Q6.	(a)	of	(b)	with	(c)	as	(d)	in
Q7.	(a)	surroundings	(b)	assistance	(c)	comfort	(d)	privilege
Q8.	(a)	glimpses	(b)	image	(c)	portrait	(d)	picture
Q9.	(a)	possible	(b)	rather	(c)	else	(d)	otherwise
Q10-1			vord w	hich is neares	t in me	aning to the g	iven w	ord:-
Q10.	Intrans (a)	sigent Authoritative	(b)	Impersonal	(c)	Strenuous	(d)	Unbending
Q11.	Intimid (a)	late Mislead	(b)	Misplace	(c)	Frighten	(d)	Demoralise
Q12.	Spora (a)	dic Epidemic	(b)	Whirling	(c)	Occasional	(d)	Stagnant
Q13.	Genes	sis						

Q14-1 Q14.	Malev	olent				meaning to th			
	(a)	Kindly	(b)	Vacuous	(c)	Ambivalent	(d)	Primiti	ve
Q15.	Purgat (a)	tory Reward	(b)	Celestial	(c)	Flawless	(d)	Proxin	nity
Q16.	Cleme (a)	ncy Corporal	(b)	Intolerance	(c)	Compromise	(d)	Sensil	oility
Q17.	Cajole (a)	Nestle	(b)	Secede	(c)	Bully	(d)	Moiste	en
			hat bes	t defines the	given p	hrases:-			
Q18.	In wea (a) (c)	Il and woe By hook or cro in prosperity a		ersity	(b) (d)	During illness During the op			
Q19.	Globel (a) (c)	trotters People agains Intelligent min		l philosophy	(b) (d)	People indulg Travellers aro			r
Q20.	A Curt (a) (c)	ain Lecture To speak plai Private scoldi		husband by his	wife	(b)	Vulgar Hate o	Ideas	
Q21.	Square (a) (c)	e pegs in round A genuinely h People in the	elpful p		(b) (d)	A Clever pers			
Q22-2	5. Cho	ose the corre	ctly sp	elt word:-		_ /			
Q22.	(a)	Equanimity	(b)	Equannimity	(c)	Equanimmisty	/	(d)	Equinimity
Q23.	(a)	Vetarinary	(b)	Veteninary	(c)	Veterinary		(d)	Vetniary
Q24.	(a)	Konnoisseur	(b)	Conoisseur	(c)	Connoisseur		(d)	Konoisseur
Q25.	(a)	Munifisent	(b)	Muneficent	(c)	Munificent	\wedge	(d)	Munificient
Q26-2	9. Whi	ch word or wo	ords exp	olains the mea	ning o	f the following	idiom	s:-	
Q26.	In a jift (a)	fy Outstanding	(b)	Suddenly	(c) Ar	In a fix tive		(d)	Appropriate
Q27.	Upto ti (a) (c)	he hilt Completely Upto the final	decisio	n	(b)	Upto the man			
Q28.	Man o (a) (c)	f Letters Who writes to A politician	o many	letters	(b) (d)	An important A literary pers			
Q29.	Sangfr (a) (c)	roid Composure Changed Sud	Idenly		(b) (d)	Go on leave Make an atter	mpt		
Q30-6	5. Cho	oose the most	approp	oriate answer:	-				
Q30.	Which (a)	country among Sierra Leone		lowing has bee Liberia	n decla	red Ebola-free Nigeria	by WH (d)	O? Guine	a
Q31.	How m (a)	nany Gold med 10	als did (b)	ndia win in the 11	Incheo (c)	n Asian Games	s held ir (d)	Oct 20)14?
Q32.	Who h (a) (c)	as been appoi Arvind Mayara Kaushik Basu	am	the new Financ	ce Secr (b) (d)	etary of India? Rajiv Mehrish Dinesh Gupta			

Q33.	Which (a)	among the follo	owing is (b)	India's first lo Prithvi	ng rang (c)	e subsonic crui Dhanush	ise miss (d)	sile? Nirbhay	
Q34.	The br	anch of science Cytology	e that st (b)	tudies cells is of Entomology	called (c)	Homoplastic	(d)	Hormonology	
Q35.	How m Assem (a)		dents a	re elected at th	ne start	of its each regu	ular ses	sion of UN Genera	al
Q36.		ghest civilian a f them is Nelso Marshal Tito Khan Abdul G	n Mand	ela. The other		as been award Mikhail Gorba Abdul Wali Kh	ichev	nly two foreigners	so far
Q37.		Raman was a menon of radia Scattering		Nobel Prize fo	r his wo	ork connected v	vith whi	ch of the following Polarisation	
Q38.	In which	ch city is the he Manila	adquari (b)	ters of Asian D Singapore	evelopr (c)	nent Bank loca Bangkok	ted? (d)	Jakarta	
Q39.	K-15 m (a) (b) (c) (d)	Inter Continent Medium Rang	tal Balli e Ballis	Ballistic Missile stic Missile (IC tic Missile (MR Missile (SRBM	BM)	1)			
Q40.		greed to UN C the following re UNCCT			er to red	main as a mem UNEP	ber of t	he advisory board UNCTAD	of
Q41.	Kazirai (a) (c)	nga National P One-horned R Swamp Dears	thinos		(b) (d)	Tigers Elephants			
Q42.	Who w (a) (c)	vas the first Indi Milkha Singh Karnam Malle		in an indiv <mark>i</mark> dua	l medal (b) (d)	in Olympics? PT Usha KD Jadhav	_/	ASS	
Q43.		mong the follow ted the Simon Maulana Abul Lala Lajpat Ra	Commis Kalam	ssion?		lent at Madras MA Ansari Subhash Cha			
Q44.	Why di (a) (b) (c) (d)	Ashoka becan	ced Kali ting poi ne a zea		nsion of	his empire			
Q45.	Which (a) (c)	of the following Crime Branch Political Branc		was not part o	f the es (b) (d)	pionage systen Special Brand None of these	h	ibed by Kautilya?	
Q46.	Alaudo (a) (c)	din Khalji did no Siri Fort Hauz-i-Alai	t build		(b) (d)	Tomb of Jalal Jamaat Khana		i	
Q47.	Which (a)	of the following Nanda	dynas (b)	ties was ruling Maurya	over No	orth India at the Sunga	time o	f Alexander's inva Kanva	sion?
Q48.	Which	of the following					s under	development in Ir	ndia?

Q49.	Who among the following was adjudged as held at Incheon, South Korea?	the Mo	st Valuable Player of the	he 17 th	Asian Games
	(a) Mary Kom of India	(b)	Kosuke Hagino of Ja	pan	
	(c) Ning Zetao of China	(d)	None of these		
Q50.	The opposition party status is accorded to least	a politic	cal party in the Lok Sat	ha only	if it captures at
	(a) 5% Seats (b) 10% Seats	(c) 1	5% Seats	(d) 20°	% Seats
Q51.	Who amongst the following is the author of (a) Chetan Bhagat	(b)	VS Naipaul	?	
	(c) Kiran Desai	(d)	Anita Desai		
Q52.	'Long Walk to Freedom' is a book written by (a) Sonia Gandhi (c) Nelson Mandela	(b) (d)	LK Advani Benazir Bhutto		
Q53.	Which sports personality has been awarded	the ho	nnorary rank of Group (Cantain	by the IAF?
Q 00.	(a) Kapil Dev (c) Saina Nehwal	(p)	Sania Mirza Sachin Tendulkar	Suptum	by the inter-
Q54.	A man travelled from a point A to B at the ra	ate of 2	5 Kmph and walked ba	ck at th	ne rate of 4
	Kmph. If the whole journey took 5 hrs 48 m	inutes,	the distance between A	A and B	is
	(a) 30 Km (b) 24 Km	(c)	20 Km	(d)	51.6 Km
Q55.	A Train travelling at a uniform speed clears			econds	and passes a
	telegraph post in 5 seconds. The speed of t (a) 36 km/h (b) 39 km/h	the train (c)	1 is 72 km/h	(d)	78 km/h
	(a) 30 Killin (b) 33 Killin	(0)	72 KIIVII	(4)	70 811711
Q56.	The price of sugar increases by 20% due to				
	family reduce the consumption of sugar so (a) 20% (b) 18 ¹ / %	(c)	16 ² / %	(d)	16 ¹ / %
0.53	Al - 1 - 1 - 000/1 - 11 - 11 - 11		-0/1 - 11 - 61 - 1		
Q57.	A's salary is 20% lower than B's salary, whi percent is C's salary more than A's salary?	ich is 18	% lower than C's sala	ry. By h	low much
	(a) 44.05% (b) 45.05%	(c)	46.05%	(d)	47.05%
Q58.	The average weight of 5 men is increased to				
	replaced by a new man. The weight of the r (a) 50 Kg (b) 65 Kg	new ma	68 Kg	(d)	70 Kg
	.,			, ,	
Q59.	A and B can do a piece of work in 18 days: days. In how many days B alone can finish			A and	C can do it in 36
	(a) 48 days (b) 45 days	(c)	28 ⁴ / ₅ days	(d)	144 days
Q60.	A, B and C can do a piece of work in 20, 30	and 60) days respectively. In	how ma	inv davs can A
Q 00.	do the work if he is assisted by B and C on	every t	hird day?		
	(a) 12 days (b) 15 days	(c)	16 days	(d)	18 days
Q61.	A man can row 9 $^1\!/_3$ Kmph in still water ar	nd finds	that it takes him thrice	as mud	ch time to row up
	than as to row down the same distance in the				
	(a) $3^{1}/_{3}$ Kmph (b) $3^{1}/_{9}$ Kmph	(c)	$4^2/_3$ Kmph	(d)	41/3 Kmph
Q62.	The speed of a boat in still water is 10 Kmp			stream	and 14 Km
	upstream in the same time, the speed of the (a) 2 Kmph (b) 2.5 Kmph	e strear (c)	n is 3 Kmph	(d)	4 Kmph
		. ,		. ,	4 Kilipii
Q63.	If a sum becomes double in 16 years, how (a) 1 $\frac{1}{2}$ times (b) 1 $\frac{1}{3}$ times		mes will it be in 8 years 1 3/4 times	s? (d)	11/4times

Q64.	In how Rs 926 (a)			m of Rs 8 $1^{1}/_{2}$		per annulum $2^{1}/_{3}$	m compound (d)			become
Q65.			ets, one at e overall tra (b)				at a profit (d)		Find the	
	not h), (c) o ms. Which	ave some or (d). Yo	inter-linka ou have to owing diagra	ge. Each indicate	group of the gro	elements	three eleme may fit into ements which h between De	one of ch corre	these dia ectly fits	agrams at into the
	(a)	6	9		(b)					
	(c)	((d)	0				
Q67.	Which (a)	of the follo	owing diagra	ams indica	(b)	est relation	between M	an, Worl	cer and G	Garden?
	(c)				(d)	Ö				
Q68.	Nephe		owing diagr	ams indica		est relation	between M	ales, Co	usins and	d
	(a)		0	L.	(b)	00		Δ.	5.5	
	(0)	(((d)	An	Oy	अमर	35110	П
Q69.	Which		owing diagra	ams indica	ates the b	est relation	n between Cl	hildren, t	Naughty,	and
	(a)	6	9		(b)					
	(c)		8		(d)	0				
Q70.	Which		owing diagr				between Th	nief, Crin	ninal and	Police?

(d)

(c)

Q71-75 In each of the following questions find out the alternative which will replace the question mark.

Q71. Loath: Coercion:: ?:?

(a) Detest: Caressing (b) Irritate: Caressing (c) Irate: Antagonism (d) Reluctant: Persuasion

Q72. Trilogy: Novel:: ?:?

(a) Rice: Husk (b) Milk: Cream (c) Serial: Episode (d) Gun: Cartridge

Q73 Wife: Marriage:: ?:? (a) Bank: Money

(a) Bank : Money (b) Nationality : Citizenship (c) Service : Qualification (d) Attendance : Register

Q74. East : Orient :: ?:?

(a) North : Polar ((c) South : Capricorn (

(b) North : Tropic(d) West : Occident

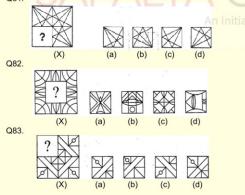
Q75. Ignominy: Disloyalty:: ?:?

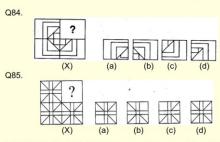
(a) Death: Victory (b) Martyr: Man (c) Fame: Heroism (d) Destruction: Victory

Q76-80. In each of the following questions, four words have been given out of which three are alike in some manner, while the fourth one is different. Choose the word which is different from the rest.

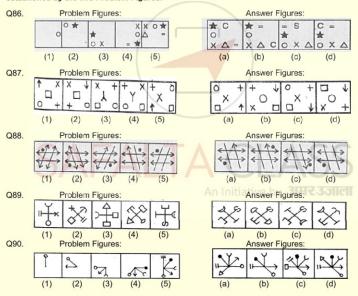
Q76. (a) Aravalli hills (b) Shivalik hills (c) Mole hills (d) Satoura hills Q77. Beaver (b) (c) Walrus (d) Koala (a) Alpaca Q78. Othello (b) (c) Oliver Twist (d) Macbeth (a) King Lear Q79. (a) Nimitz (b) Yamamoto (c) Nelson (d) Montgomery Q80. (a) Blaze (b) Glint (c) Simmer (d) Shimmer

Q81-85. In each of the following questions, select a figure from amongst the four alternatives, which when placed in the blank space of figure (X) would complete the pattern. Q81.





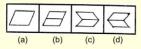
Q86-90. Each of the following questions consists of five figures marked 1,2,3,4 and 5 called the Problem Figures followed by four other figures marked a, b, c and d called the Answer Figures. Select a figure from amongst the Answer Figures which will continue the same series as established by the five Problem Figures.

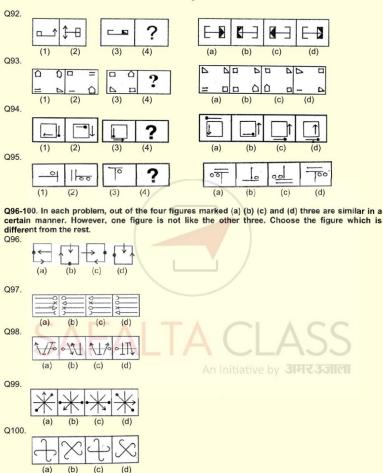


Q91-95. Each of the following questions consists of two sets of figures. Figures 1, 2, 3 and 4 constitute the Problem Set while figures a, b, c and d constitute the Answer Set. There is a definite relationship between figures (3) and (2). Establish a similar relationship between figures (3) and (4) by selecting a suitable figure from the Answer set that would replace the question mark (?) in fig.(4).

Q91.

(1) (2) (3) (4)





ANSWER KEYS

AFCAT Model Question Paper-I

1(d)	2(b)	3(d)	4(b)	5(a)	6(d)	7(c)	8(a)	9(d)	10(d)
11(c)	12(c)	13(b)	14(a)	15(b)	16(b)	17(c)	18(c)	19(d)	20(c)
21(c)	22(a)	23(c)	24(c)	25(c)	26(b)	27(a)	28(d)	29(a)	30(c)
31(b)	32(b)	33(d)	34(a)	35(d)	36(c)	37(a)	38(a)	39(a)	40(a)
41(a)	42(d)	43(b)	44(c)	45(c)	46(b)	47(a)	48(d)	49(b)	50(b)
51(b)	52(c)	53(d)	54(c)	55(c)	56(c)	57(d)	58(d)	59(c)	60(b)
61(c)	62(c)	63(a)	64(b)	65(a)	66(d)	67(d)	68(a)	69(c)	70(a)
71(d)	72(c)	73(c)	74(d)	75(c)	76(c)	77(c)	78(c)	79(d)	80(c)
81(d)	82(c)	83(a)	84(b)	85(d)	86(c)	87(c)	88(a)	89(d)	90(c)
91(c)	92(c)	93(a)	94(d)	95(c)	96(a)	97(b)	98(c)	99(c)	100(d)



An Initiative by 314331101