AFCAT Model Question Paper-II

TIME ALLOTTED - 2HRS

INSTRUCTIONS FOR CANDIDATES

Q5.

(a)

interesting

(b)

- Total Number of Questions-100. Each Question is of three marks. 1.
- 2. One mark will be deducted for every wrong answer.
- No mark will be deducted for un-attempted questions. 3.
- Do not write on the Question Paper or make any mark on it. 4.

Q1-4.	Which word or	words explains	the meaning of	the following idioms:-
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Q1-4. Q1.	Which word or words explains the meaning of the following idioms:- In a jiffy										
	(a)	Outstanding	(b)	Suddenly	(c)	In a fix	(d)	Appropriate			
Q2.	Upto th (a) (c)	ne hilt Completely Upto the final	decisio	n	(b) (d)	Upto the mark None of these					
Q3.	Man of (a) (c)	Letters Who writes to A politician	o many	letters	(b) (d)	An important person A literary person					
Q4.	Sangfr (a) (c)	oid Composure Changed Sud	denly		(b) (d)	Go on leave Make an atter	npt				
broado moven	As hore ast because of the contract of the con	me entertainme comes more ii the figures. Fil	ent, tele mmedia ms cou	e word from the evision is rapidate when peopold be viewed in travel program	lly beco le <u>(6)</u> a n the <u>(8</u>	oming more <u>(5</u> actually see th of the home a) than a ne scen and a v	any other formule (<u>7)</u> questice ariety of show			

popular

m. A news on and the ws are also any viewers would not (10) see.

(c)

powerful

(d)

purposeful

	()		()	h oh anan	(-)	p	()					
Q6.	(a)	could	(b)	would	(c)	might	(d)	shall				
Q7.	(a)	of	(b)	with	(c)	as	(d)	in				
Q8.	(a)	surroundings	(b)	assistance	(c)	comfort	(d)	privilege				
Q9.	(a)	glimpses	(b)	image	(c)	portrait	(d)	picture				
Q10.	(a)	possible	(b)	rather	(c)	else	(d)	otherwise				
Q11-1	Q11-14. Choose the word which is nearest in meaning to the given word:-											
Q11.	Sporad	dic										
	(a)	Epidemic	(b)	Whirling	(c)	Occasional	(d)	Stagnant				
Q12.	Genes	sis										
	(a)	Style	(b)	Beginning	(c)	Movement	(d)	Relevant				
Q13.	Intrans	sigent										
Q 10.	(a)	Authoritative	(b)	Impersonal	(c)	Strenuous	(d)	Unbending				
Q14.	Intimid	late										
Q 1 1.	(a)	Mislead	(b)	Misplace	(c)	Frighten	(d)	Demoralise				
Q15-1	B. Ch	oose the word	l which	is nearly oppo	osite in	meaning to tl	ne aive	n word:-				
Q15.	Cleme			, , , , , ,		3	• •					
	(a)	Corporal	(b)	Intolerance	(c)	Compromise	(d)	Sensibility				
Q16.	Cajole											
	(a) ๋	Nestle	(b)	Secede	(c)	Bully	(d)	Moisten				

Q17.	Malevo (a)	olent Kindly	(b)	Vacuous	(c)	Ambivalent	(d)	Primiti	ve
Q18.	Purga (a)	tory Reward	(b)	Celestial	(c)	Flawless	(d)	Proxin	nity
has far her re expens protect	In spri sted for maining se of o tive of t	ng, polar bear as long as eig reserves. If t thers. The sm their cubs but	mother ght mor here ar allest of tend to	rs emerge from oths but that do re triplets, the of the cubs for	n dens bes not most p feits m rivalry	stop the young ersistent stand nany meals to over food. In 2	nths old g from o ls to ga stronge	l cubs. demand ain an e er siblin	low it:- The mother bear ing full access to extra meal at the gs. Females are prographing polar
Q19.	With re	eference to the Polar bears fa Polar bears al	passag ist as lo ways g tions gi	e, the following	g assur onths du ets. .re true'	nptions have be ue to non availa		prey.	· I nor II
Q20.	Female (a) (b) (c) (d)	e polar bears g Spring Summer Autumn Winter	ive birtl	n during					
Q21.	Mother (a) (b) (c) (d)	Takes sides of Lets the cubs Feeds only the	fend fo eir favo	r themselves	re				
Q22-2	5. Cho	ose the word	that be	est defines the	aiven	phrases:-			
Q22.		ain Lecture To speak plai	nly	husband by his		(b) (d)	Vulga Hate d	r Ideas others	
Q23.	Square (a) (c)	e pegs in round A genuinely h People in the	elpful p		(b) (d)	A Clever pers			
Q24.	In wea (a) (c)	I and woe By hook or cro in prosperity a		ersity	(b) (d)	During illness During the op			
Q25.	Globet (a) (c)	rotters People agains Intelligent min	•	l philosophy	(b) (d)	People indulg Travellers arc			y
Q26-2	9. Cho	ose the corre	ctly sp	elt word:-					
Q26.	(a)	Konnoisseur	(b)	Conoisseur	(c)	Connoisseur		(d)	Konoisseur
Q27.	(a)	Munifisent	(b)	Muneficent	(c)	Munificent		(d)	Munificient
Q28.	(a)	Equanimity	(b)	Equannimity	(c)	Equanimmisty	y	(d)	Equinimity
Q29.	(a)	Vetarinary	(b)	Veteninary	(c)	Veterinary		(d)	Vetniary
Q30-6	5. Cho	ose the most	appro	oriate answer:	-				
Q30.		•		work in 20, 30 by B and C on) days respective hird day?	vely. In	how ma	iny days can A
	(a)	12 days	(b)	15 days	(c)	16 days	(d)	18 day	/S

Q31.						that it takes him thrice. The speed of the cur		ch time to row up
	(a)	$3^{1}/_{3}$ Kmph	(b)	3 ¹ / ₉ Kmph	(c)	$4^2/_3$ Kmph	(d)	$4^{1}/_{3}$ Kmph
Q32.						can travel 26 Km dowr	stream	and 14 Km
	(a)	eam in the same 2 Kmph	(b)	2.5 Kmph	(c)	3 Kmph	(d)	4 Kmph
Q33.	If a su (a)	um becomes do 1 ½ times	uble in (b)	16 years, how $1 \frac{1}{3}$ times	many tii (c)	mes will it be in 8 year $1^{3}/_{4}$ times	s? (d)	1 ¹ / ₄ times
Q34.		w many years w 26.10?	∕ill a sur	n of Rs 800 at	10% pe	r annum compounded	semi-a	nnually become
	(a)	$1^{1}/_{3}$	(b)	11/2	(c)	21/3	(d)	2 ¹ / ₂
Q35.	perce	entage in the ove	erall trai	nsaction?		nother at a profit of		_
000	(a)	2.25%	(b)	3%	(c)	4% 	` ,	o profit, no loss
Q36.						5 Kmph and walked ba the distance between a		
	(a)	30 Km	(b)	24 Km	(c)	20 Km	(d)	51.6 Km
Q37.		in travelling at a aph post in 5 se				orm 200 m long in 10 s	econds	and passes a
	(a)	36 km/h	(b)	39 km/h	(c)	72 km/h	(d)	78 km/h
Q38.	•	•		•		stive season. By what	•	•
	family (a)	reduce the cor 20%	nsumpti (b)	on of sugar so $18\frac{1}{3}\%$	that the (c)	re is no change in the $16^{2}/_{3}\%$	expend (d)	liture? 16¹/₃%
Q39.	A's sa	alary is 20% low	er than	B's salary whi	ich is 15	5% lower than C's sala	ırv Bvh	now much
ασσ.	perce	ent is C's salary	more th	an A's salary?				
	(a)	44.05%	(b)	45.05%	(c)	46.05%	(d)	47.05%
Q40.		verage weight of ced by a new m				when one of the men n is	whose v	weight is 60 Kg is
	(a)	50 Kg	(b)	65 Kg	(c)	68 Kg	(d)	70 Kg
Q41.		d B can do a pie In how many d				C can do it in 24 days	, A and	C can do it in 36
	(a)	48 days	(b)	45 days	(c)	28 ⁴ / ₅ days	(d)	144 days
Q42.	The d	opposition party	status	is accorded to	a politic	al party in the Lok Sat	oha only	if it captures at
		5% Seats	(b) 1	0% Seats	(c) 1	5% Seats	(d)	20% Seats
Q43.		•	•	s the author of		k 'A Bend in the River	·'?	
	(a) (c)	Chetan Bhaga Kiran Desai	at		(b) (d)	VS Naipaul Anita Desai		
Q44.	'Lona	Walk to Freedo	om' is a	book written by	V			
Ψ	(a)	Sonia Gandhi		Dook William D	(b)	LK Advani		
	(c)	Nelson Mande	ıa		(d)	Benazir Bhutto		
Q45.	Which (a)	n sports persona Kapil Dev	ality has	s been awarded	d the ho (b)	norary rank of Group (Sania Mirza	Captain	by the IAF?
	(c)	Saina Nehwal			(d)	Sachin Tendulkar		

Q46.	Which (a)	country amono Sierra Leone		lowing has bee Liberia	n decla (c)	red Ebola-free Nigeria	by WH((d)	O? Guinea
Q47.	How m (a)	nany Gold med 10	als did I (b)	ndia win in the 11	Incheo (c)	n Asian Games 12	s held in (d)	Oct 2014? 8
Q48.	Who h (a) (c)	as been appoi Arvind Mayara Kaushik Basu	am	the new Finand	ce Secre (b) (d)	etary of India? Rajiv Mehrish Dinesh Gupta		
Q49.	Which (a)	among the foll Agni II	owing is (b)	s India's first lo Prithvi	ng rang (c)	e subsonic crui Dhanush	se miss (d)	sile? Nirbhay
Q50.	The br (a)	anch of scienc Cytology	e that st (b)	tudies cells is c Entomology	alled (c)	Homoplastic	(d)	Hormonology
Q51.	How m Assem (a)	•	idents a (b)	re elected at th	ne start (c)	of its each regu Two	ılar ses: (d)	sion of UN General Twenty one
Q52.		•	n Mand	ela. The other		as been award Mikhail Gorba Abdul Wali Kh	chev	nly two foreigners so fai
Q53.		Raman was a menon of radia Scattering		Nobel Prize fo Diffraction	r his wo (c)	rk connected w Interference	vith which	ch of the following Polarisation
Q54.	In whice (a)	ch city is heado Manila	quarters (b)	of Asian Deve Singapore	lopment (c)	Bank located? Bangkok	(d)	Jakarta
Q55.	K-15 m (a) (b) (c) (d)	Inter Continer Medium Rang	ntal Balli je Ballis	Ballistic Missile stic Missile (IC tic Missile (MR Missile (SRBN	BM) BM)	1)		
Q56.		greed to UN C the following r UNCCT		n Ki-Moon's off UNICEF	er to rei (c)	main as a mem UNEP	ber of t	he advisory board of UNCTAD
Q57.	Kazira (a) (c)	nga National P One-horned F Swamp Dears	Rhinos		(b) (d)	Tigers Elephants		
Q58.	Who w (a) (c)	as the first Ind Milkha Singh Karnam Malle		in an individua	l medal (b) (d)	in Olympics? PT Usha KD Jadhav		
Q59.		mong the follo ted the Simon Maulana Abul Lala Lajpat Ra	Commis Kalam	ssion?	s Presid (b) (d)	ent at Madras MA Ansari Subhash Cha		n of 1927 when it
Q60.	Why d (a) (b) (c) (d)	Ashoka annex It was the star Ashoka becar	ked Kali rting poi ne a zea	a turning point nga nt of the expan alous Buddhist mpire to reach	ision of	his empire		
Q61.	Which (a) (c)	of the following Crime Branch Political Branch	1	was not part of	f the esp (b) (d)	oionage systen Special Branc None of these	h	bed by Kautilya?

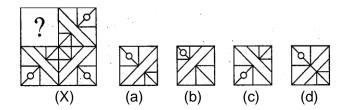
Q62.	Alaudo (a) (c)	din Khalji did no Siri Fort Hauz-i-Alai	ot build		(b) (d)	Tomb of Jamaat Kh		d	
Q63.	Which (a)	of the following Nanda	g dynas (b)	ties was ru Maurya	lling over N (c)	lorth India at Sunga	the time or (d)	f Alexander's Kanva	s invasion?
Q64.	Which (a)	of the following Agni-I	g Interco	ontinental I Agni-II	Ballistic Mi (c)	ssiles (ICBM: Agni-IV	s) is under (d)	developmer Agni-VI	nt in India?
Q65.		mong the follo t Incheon, Sou Mary Kom of Ning Zetao of	th Korea India		d as the Mo (b) (d)	ost Valuable Kosuke Ha None of th	agino of Ja		ı Games
Q66-7 mark.	0 In ea	ich of the follo	owing q	uestions t	find out th	e alternativ	e which w	ill replace t	he question
Q66.	East : (a) (c)	Orient :: ?:? North : Polar South : Caprid	corn		(b) (d)	North : Tro			
Q67.	Ignom (a) (c)	iny : Disloyalty Death : Victor Fame : Herois	У		(b) (d)	Martyr : Ma Destruction			
Q68.	Loath (a) (c)	: Coercion :: ?: Detest : Care: Irate : Antago	ssing		(b) (d)	Irritate : Ca Reluctant :		on	
Q69.	Trilogy (a) (c)	: Novel :: ?:? Rice : Husk Serial : Episo	de		(b) (d)	Milk : Crea Gun : Cart			
Q70.	Wife : (a) (c)	Marriage :: ?:? Bank : Money Service : Qua	,	n	(b)	Nationality Attendance		•	
may n	ot have), (c) o ms.	ch of these que some inter-lor (d). You h	linkage ave to	. Each gro indicate	oup of ele the group	ments may to of elemen	fit into on ts which	e of these of correctly fi	diagrams a its into the
Q/ 1.		d People?	g diagre	ario iridioat	(b)		Woon Book		Domigo ana
	(a)	\bigcirc			(6)	\bigcirc			
	(c)		D		(d)				
Q72.	Which Studio	of the following	g diagra	ıms indicat	es the bes	t relation bet	ween Child	ren, Naught	y, and
	(a)				(b)				

(d)

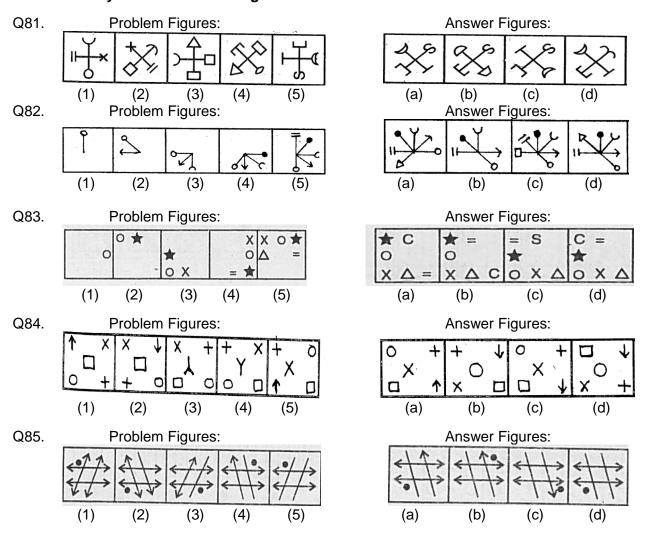
(c)

Q73.	Which of the following diagrams indicate	tes the best relation between Thief, Criminal and Police?
	(a)	(b)
	(c)	(d)
Q74.	Which of the following diagrams indicate	tes the best relation between Man, Worker and Garden?
7	(a) (O)	(b)
	(c)	(d)
Q75.	Which of the following diagrams indicat Nephews?	tes the best relation between Males, Cousins and
	(a)	(b)
	(c)	(d)
Q76-8 which	0. In each of the following question when placed in the blank space of fig	s, select a figure from amongst the four alternatives gure (X) would complete the pattern.
Q76.		
	(X) (a) (b) (c) (d)
Q77.	? (x) (a) (b) (c	(d)
Q78.		
	? (X) (a) (b) (c)) (d)
Q79.	?	
	(X) (a) (b) (c)	(d)

Q80.



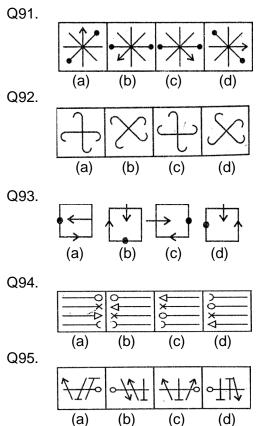
Q81-85. Each of the following questions consists of five figures marked 1,2,3,4 and 5 called the Problem Figures followed by four other figures marked a, b, c and d called the Answer Figures. Select a figure from amongst the Answer Figures which will continue the same series as established by the five Problem Figures.



Q86-90. 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.

Q86.	(a)	Othello	(b)	King Lear	(c)	Oliver Twist	(d) Macbeth
Q87.	(a)	Nimitz	(b)	Yamamoto	(c)	Nelson	(d) Montgomery
Q88.	(a)	Blaze	(b)	Glint	(c)	Simmer	(d) Shimmer
Q89.	(a)	Aravalli hills	(b)	Shivalik hills	(c)	Mole hills	(d) Satpura hills
Q90.	(a)	Beaver	(b)	Alpaca	(c)	Walrus	(d) Koala

Q91-95. In each problem, out of the four figures marked (a) (b) (c) and (d) three are similar in a certain manner. However, one figure is not like the other three. Choose the figure which is different from the rest.



Q96-100. 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 (1) 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).

