AFCAT IX

INSTRUCTIONS FOR CANDIDATES

TIME ALLOTTED - 2 HRS.

- 1. Total No. of Questions-100. Each Question is of three marks.
- 2. One mark will be deducted for every wrong answer.
- 3. Do not write on the Question Paper or make any mark on it.
- 4. Question Paper to be returned before leaving the Exam Hall.

Q1-4. Read the following passage carefully and answer the questions given below it.

And then Gandhi came. He was like a powerful current of fresh air that made us stretch ourselves and take deep breaths, like a beam of light that pierced the darkness and removed the

scales	from c	our eyes, like	a whirly	wind that upse	et many	things	but mo	ost of a	all the v	vorking of
				from the top; h						
				santly drawing						
				ants and work						
				at produces this				. ,		,e
Q1.		•		current of fres	•	•				
Ψ	(a) awakened us to the plight of the masses in the grip of oppressors									
	(b)	made us patri	•	ingrit or the ma	0000	o gp	о. орр.	0000.0		
	(c) emboldened us to attack and destroy the oppressors									
	(d)	praised our cu			,o o	-	. •			
Q2.		se of Gandhi								
-,	(a)	shocked peop	ole			(b)	made	India po	werful	
	(c)			ion of the expl	oiter fina	` ,		women feel secure		
Q3.		i fought the				(-)				
	(a)	rich (b)	oppre	essor (c)	apathe	etic mas	sses	(d)	unjust	system
Q4.	The co	nspicuoùs role	of Gar	ndhi is that of a	'			` ,	•	•
	(a)	father (b)	reform	er (c)	teache	er		(d)	liberate	or
Q5-10.	Selec	ct the most ar	propri	ate word from	the op	tions a	gainst (each ni	umber :	<u>:-</u>
	Those	living in the sli	ums are	5 and tough	because	e they a	are total	ly <u>6</u> to	the va	garies and
hardsh	ips of li	ife. The rising	sun <u>7</u>	the day and the	e setting	g sun cl	loses th	e day fo	or them	. It is like
a dran	na whei	re the curtain _	8 up in	the morning a	and con	nes dov	vn in th	e eveni	ng. The	y don't 9
hyperte	ension a	and heart attac	ks beca	ause there is, a	fter all _	10 to v	worry al	oout.		
Q5.	(a)	Poor	(b)	Sick		(c)	Hardy		(d)	Weak
Q6.	(a)	Dependent	(b)	Independent		(c)	Expos	ed	(d)	Tried
Q7.	(a)	Heralds	(b)	Herald		(c)	Bring		(d)	Brings
Q8.	(a)	Hangs	(b)	Hand		(c)	Goes		(d)	Shines
Q9.	(a)	Know	(b)	Get		(c)	Think		(d)	Have
Q10.	(a)	Everything	(b)	Something		(c)	Some		(d)	Nothing
Q11-12			<u>l which</u>	<u>n is nearest in</u>	meanii	ng to th	<u>ne giver</u>	<u>n word</u>	<u>:-</u>	
Q11.		SGRESSOR'								
	(a)	Passenger	(b)	Law-breaker	(c)	Protec	ctor	(d)	Comra	ıde
Q12.		GIOUS'								
_	(a)	Common	(b)	Social	(c)	Plain		(d)	Atrocio	
			which	is nearly oppo	<u>osite in</u>	meanii	ng to th	<u>e giver</u>	<u>1 word:</u>	<u>-</u>
Q13.		ILECTION'								
_	(a)	Oblivion	(b)	Objectivity	(c)	Aversi	on	(d)	Defeat	İ
Q14.		PHONOUS'								
	(a)	Tamed	(b)	Harmonious	(c)	Dome	stic	(d)	Silent	
Q15.	'CALU									
	(a)	Anology	(h)	Fuloay	(c)	Fniovr	ment	(Y)	Reser	/ation

Q16-2	0. Choose the word that best defines the	e given ı	ohrase:-								
Q16.	'Able to use both hands alike'		<u> </u>								
	(a) Dexterous (b) Ambidextrou	us (c)	Skilful	(d)	Expert						
Q17.	'A written account of the life of an individu	al'			•						
	(a) Autobiography (b) Epigraph	(c)	Biography	(d)	Novel						
Q18.	'The identification of a disease by its symp	otoms'									
	(a) Prescription (b) Prognosis	(c)	Diagnosis	(d)	Biopsy						
Q19.	'Prolonged inability to sleep'	. ,	•	` ,							
	(a) Amnesia (b) Utopia	(c)	Nausea	(d)	Insomnia						
Q20.	'A style in which a writer makes a display		owledge'	` '							
	(a) Verbose (b) Pedantic	(c)	Ornate	(d)	Pompous						
Q21-2	5. Choose the correctly spelt word:-	. ,		` ,	·						
Q21.											
	(a) Remniscent (b) Reminisent		Reminiscent	(d)	Reminicent						
Q22.	'God is Dead' is a statemer			` '							
	(a) Blasphemus (b) Blaphemous	s (c)	Blasphemous	(d)	Blosphemos						
Q23.	The threat of an epidemic caused great al	` '	•	` '	•						
	(a) Trepidation (b) Terpidation	(c)	Trepidition	(d)	Trepidattion						
Q24.	The din caused by the children howling is	enough t	to the dea	d.	·						
	(a) Ressurect (b) Resurrect	(c)	Resurect	(d)	Resurecct						
Q25.	Can you the car into that parking spo	t? `´		` ,							
	(a) Manuer (b) Manever	(c)	Manoeuvre	(d)	Manuver						
Q26-4	7. Choose most appropriate answer	()		` '							
Q26.		luring the	'Sepoy Mutiny	?							
	(a) Lord Dalhousie (b) Lord Harding	(c) Lore	d Canning	(d)	Lord Lytton.						
Q27.	Which of the following statements is incor	rect?	•	` ,	•						
	(a) Goa attained full statehood in 198										
	(b) Diu is an island in the Gulf of Khar	nbhat									
	(c) Daman & Diu were separated from	n Goa by	the 56 th Amend	lment c	of the Constitution						
	of India	-									
	(d) Dadar & Nagar Haveli were under	French o	colonial rule till 1	1954.							
Q28.	On which river is Washington DC situated	l?									
	(a) Potomac (b) Irrawaddy	(c)	Mississippi	(d)	Hudson						
Q29.	When body is accelerated										
	(a) Its velocity never changes	(b)	Its speed will a	always	changes						
	(c) Its direction always changes	(d)	Its speed may	or may	y not change						
Q30.	Which of the following is not an agency of										
	(a) World Bank	(b)	International A	Atomic	Energy Agency						
	(c) Universal Postal Union	(d)	None of the al	oove							
Q31.	Which kind of missile is BRAHMOS?										
	(a) Medium range ballistic missile	(b)	Supersonic cr	uise mi	ssile						
	(c) Short range tactical missile	(d)	Ultrasonic cru	ise mis	sile						
Q32.	Which of the following is not a unit of ener	gy?									
	(a) Calorie (b) Joule	(c)	electron volt	(d)	Watt						
Q33.	Who among the following has been called	I the 'Nap	oleon of India'?)							
	(a) Ashoka (b) Samudragu	pta (c)	Chandragupt	a (d)	Harshavardhana						
Q34.	Who is known as the 'Grand Old Man of I	ndia'?		-							
	(a) Dadabhai Naoroji	(b)	Gopal Krishna	Gokha	ale						
	(c) Bal Gangadhar Tilak	(d)	A.Ö. Hume								

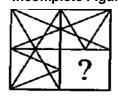
Q35.		amongst the following	g has the power	•			f citizen	ship in India?
	(a)	Union Cabinet		(b)	Parlia			
	(c)	Supreme Court		(d)		ommiss		
Q36.	The Ba	aglihar Hydroelectric p	ower project in	J&Kis	s built a	cross th	e river.	,
	(a)	Beas (b)	Chenab	(c)	Jhelur	n	(d)	Sutlej
Q37.	Which	Indian sportsperson v	vas appointed a	as 'Mess	senger	of Peac	e' in 200	01 by the UN?
	(a)	Prakash Padukone	• •	(b)	_	anathan		-
	(c)	Sachin Tendulkar		(d)	Viiav A	Amritraj		
Q38.	` '	Women's hockey tea	m secured which	` '			ition in A	Asian Champions
		/ 2013?				5 1		
	(a)		Second	(c)	Third		(d)	Fourth
Q39.	. ,	is the longest bone in		` '			(4)	. Garar
QUU.	(a)	Fibula (b)	Radius	(c)	Stape	,c	(d)	Femur
Q40.	` '	eam of scientists has		` '	•		. ,	
QTU.	is loca		iodila tilat tilo i	nconan	13111 103	porisibil	טוטו נווט	ageing process
	(a)	Inside the face		(b)	Insida	the skir	1	
	(a) (c)	Inside the brain		(d)		the hea		
Q41.	` '	iter most layer of the	Sun is known a	` '	IIISIUE	uie iiea	uı	
Q 4 1.	(a)	Corona (b)	Photosphere		Chron	nospher	o (d)	Granule
Q42.	` '	Institute of Science, E	•	` '		iospiiei	e (u)	Granule
Q42.		CV Raman	bangalore was i		•	stii Toto		
	(a)	Vikram Sarabhai		(b) (d)		etji Tata	hovo	
O42	(C)		a not a gallantr	` '		of the al	DOVE	
Q43.		among the following i	S not a gallanti			Award		
	(a)	Ashok Chakra		(b)		Award		
044	(C)	Param Vir Chakra	aire of water ba	(d)		ya Chak		o= Conol2
Q44.		one of the following p						
	(a)	Indian Ocean- Pacific		(b)				Black Sea
0.45	(c)	Mediterranean Sea-F		(d)	Atlanti	c Oceai	n- Pacifi	ic Ocean
Q45.		na's 'Rajatarangini' is	a nistory of	/I- \	I I a saala	_,	_	
	(a)	Kashmir		(b)		a's reigr		
0.40	(c)	Rajasthan		(d)		dragupta		
Q46.		onstitution of India wa						
	(a)	This day was being o			endend	e Day s	since 19	29
	(b)	This was desired by						
	(c)	The British did not w		ıa earlıe	er than t	this date	9	
o		It was an auspicious						
Q47.		of the following is not	correctly match				_	
	(a)	Indonesia - Jakarta		(b)		es - Ma		
	(c)	North Korea - Seoul		(d)	Zimba	bwe - H	larare	
		rections Complete	the series					
Q48.		D, G,?, P						
	(a)	I (b)	J	(c)	K	(d)	L	
Q49.		W, O ,T ,K, Q, G, ?, ?						
_	(a)	N,D (b)	N,C	(c)	O,C	(d)	O,D	
Q50.		RQP, LMN, TS?						
	(a)	U (b)	V	(c)	R	(d)	Т	
		ons If A= C , B= D	<u>, C = E and so</u>	on, co	de the	followir	<u>ıg:-</u>	
Q51.	'STUD							
	(a)	VWVFGPV	(b) UUWF					
	(c)	UVWFGPV	(d) UVVF	GPV				

Q52. I	Direction	ons If $A = Z$,	B = Y and	so on , c	ode the	following:-		
Q52.	'EDITC	DR'						
	(a)	VWRGLI	(b) VWI	RGVI	(c)	VWVGLI	(d)	VWRLLI
Q53-5		ctions				ate word:-		
Q53.	'RUST	LE' is to 'LEAV						
	(a)		(b) Win		(c)	Rain	(d)	Storm
Q54.	'INDIS	CREET' is to 'II						
	(a)	Concerned				Crucial	(d)	Clear
Q55.		DENT' is to 'CA						
	(a)	Sanitation _		atment	(c)	Medicine	(d)	Doctor
								ents. Three are
								surdity and look
		corrections. (<u>l:-</u>
Q56.	(a)	,						
	(b)			who ste	al are	naughty. A	ll naugh	nty are honest.
		ore, some boys				A 11 1 1:		T
	(c)		ance. Some	girls are	Indian.	All Indians are	e artists.	Therefore, some
		like dance.		A 11 (1 '			T I (пе
	(d)		not thieves	s. All thi	eves a	re criminais.	rnerero	re, all liars are
057	crimina		Damash is	- h Th		h a a a a a 4 a 11		
Q57.	(a)	Ramesh is tall						irdo oro onimolo
	(b)							oirds are animals.
	(C)	water.	Juses. Hous	es grow o	on nees	s. Trees noat	III Walei	. Therefore, men
			ac aro mo	hilo Som	non-	living things	aro m	obile. Therefore,
		mobile are living				ilvilig tilligs	ale III	oblie. Therefore,
Q58.	(a)					are hooks	All nen	cils are clever.
QJU.	` '	ore, all clever o		Joine pe		arc books.	All peri	ons are dever.
	(b)			Some crin	ninals a	re stunid. The	refore al	Il criminals fail.
	(c)							some liars are
	crimina						,	
	(d)	All that is give	n is black. T	rees are o	ıreen. T	herefore, trees	s are blac	ck.
Q59 to								ollow. Which of
		ptions is/are ir				-		
Q59.						I will not let y	ou eat th	nings that are not
	good f	or your teeth"	a mother t	ells her ch	nild	-		-
	Assum	nption: (i)	The mother	cares for	her chil	d.		
		(ii)	Sweets are	not good	for her	child.		
		(iii)	The mother	has the a	authority	to decide wha	at her ch	ild is to eat.
	(a)	(i) & (ii) are im	•		(b)	(ii) & (iii) are	•	
	(c)	(i) & (iii) are im			(d)	All are implic		
Q60.	<u>Staten</u>							seems the public,
			Executive,	is turning	to the	Supreme Co	ourt as a	last resort"an
	article.							
	Assum	nption: (i)	-			the Executive		
		(ii)	•			active than the		ve.
		(iii)		ive does r		sufficient pov		
	(a)	(i) & (ii) are im	•		(b)	(ii) & (iii) are	•	
	(c)	(i) & (iii) are in	nplicit		(d)	Only (ii) is im	plicit	

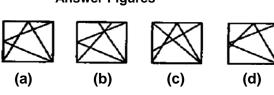
Q61-62	2. Dire	ctions Cho	ose the	word which is	s least	like the	other	words i	n the g	roup.
Q61.	(a)	Tsangpo	(b)	Hazaribagh	(c)	Kanha		(d)	Bandip	ur
Q62.	(a)	Wheat	(b)	Rice	(c)	Mustar	rd	(d)	Gram	
				ing questions						
				ed by four alt		<u>es. S</u>	elect th	<u>ne best</u>	alterna	ative that
			<u>ne origi</u>	nal pair of wo	<u>rds</u>					
Q63.	Crèche		Infants			(1.)	Б.			0 "
	(a)	School	:	Pupils		(b)	Deck		:	Sailors
004	(c)	Cottage	:	Guests		(d)	Aircraf	t	:	Crew
Q64.	Pestici		Plant	D:		/I= \	\/!	-4:	_	D a altri
	(a)	Injection		Disease		(p)	Vaccin		:	Body
OCE	(c)	Medicine : Glance		Cure		(d)	Teach	er	-	Student
Q65.	Stare					(h)	Confid	^		tell
	(a)	Gulp :	Sip Stalk			(p)	Step	e		Walk
Q66.	(c) Ecstas	Hunt :	Pleasu	ıro		(d)	Step		•	vvaik
QUU.	(a)	Hatred:	Affection			(b)	Rage			Anger
	(a) (c)	Joy :	Grief	OH		(d)	Mumbl	Δ		Speak
Q67.	. ,	nancy :	Ghosts	2		(u)	Marrio	C	•	Орсак
QUI.	(a)	Romance	•	Stories		(b)	Magic			Amulets
	(c)	Alchemy	•	Gold		(d)	Sorcer	V	•	Spirit
	(0)	7	-	0 0.0		(4)	00.00.	,	-	O p
Q68-7	0. Dire	ctions The	re is ce	ertain relations	ship be	tween	two aiv	en wo	rds on	one side
of : :	and or	e word is give	en on a	nother side of	: : wh	nile and	other w	ord is t	o be fo	und from
				same relation						
		natives/ relation								
Q68.	Firm:	Flabby::Pi	quant :	?						
	(a)	Salty	(b)	Pleasant	(c)	Bland		(d)	Smell	
Q69.	Funk:	Vitamins::	Curie	: ?						
	(a)	Uranium	(b)	Radioactivity	(c)	Photog	graphy	(d)	Radiur	n
Q70.	Contar	mination : Foo	od : : lı	nfection:?						
	(a)	Diseases	(b)	Body	(c)	Germs	;	(d)	Microb	es
Q71-8		ose the most								
Q71.		icle costs Rs 5 after two years		ently. The rate	of infla	tion is	300%. \	What w	ill be co	ost of this
	(a)	` 200	(b)	` 600	(c)	` 800		(d)	`1000	
Q72.	A dish	onest shopkee	ner pro	fesses to sell h	is aroc	eries at	his cos	st price.	but us	es a false
α. Ξ.				kilogram. Find				ж роо,	241 40	00 4 14.00
	(a)	91/9 %	(b)	100/9%	(c)	100/11		(d)	95/9%	
072	. ,		` ,		` ,			` ,		tit et 200/
Q73.		•		and a cart for					•	
	and the	e cart at a profi	t of 30%	His total prof	it was 1	55/6 %	. Find th	ne cost	price of	bullock.
	(a)	` 650	(b)	` 750	(c)	` 900		(d)	` 800	
Q74.	` '	were 35 stude	` '	a hostel. If the	` '	er of st	tudents	he inc	reased	by 7 the
α ,										•
	expend	diture on food i	ncrease	es by `42 per	day wh	iie the a	average	expend	diture o	t students
	is redu	ced by `1. Wh	at was t	the initial exper	diture c	n food	per day	?		
	(a)	` 432	(b)	` 442	(c)	` 420		(d)	` 400	

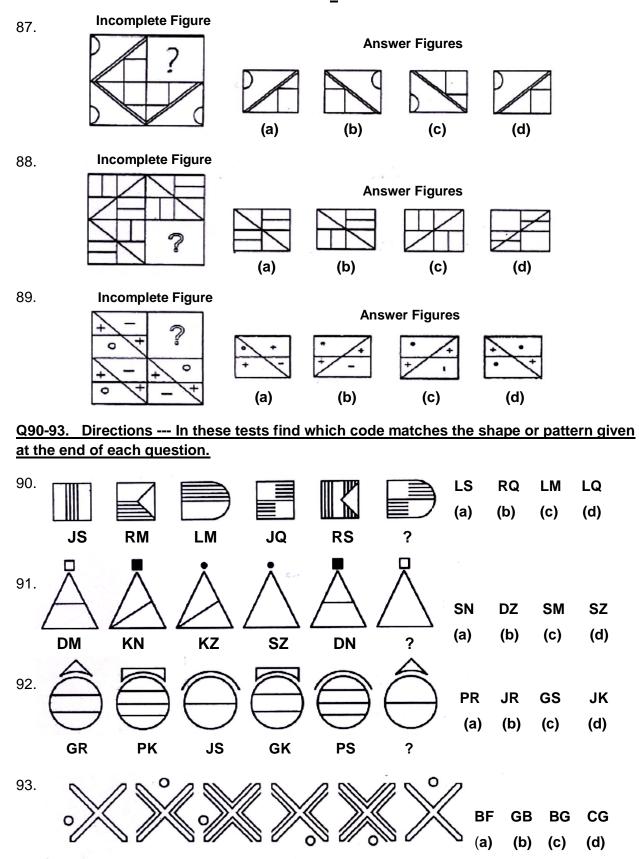
J/5.	his place was	filled up b	y a new co			•		rereby lowered b	
Q76.	1 month, the a (a) 14 year Find two nature (a) 30 & 5	irs (b ral numbei) 15 yers whose s	um is 85	(c) and the (c)	16 years least commo 35 & 55	(d) on multipl (d)	17 years e is 102. 51 & 34	
Q77.	ln a fort there	was suffic	cient food t	for 200 s	oldiers f	or 31 days. A	lfter 27 d	lays, 120 soldier for the remaining	
Q78.	(a) 12 day 10 is added to 5 is subtracted (a) 21	a certain	number, the quotient. T	nė sum is	•	•		6 days divided by 5 and the number? 30	d
Q79.	19 persons w	ent to a h	otel for a	combined	d dinnei	party. 13 of	them sp	ent ` 79 each o	n
Q80.	was the total r (a) 1628.4 Two typists of	money spe l (b f varying s	ent by them 1534 skills can d	n? lo a typin	(c) g job in	1492 6 minutes if	(d) they wo	f all the 19. What None of these rk together. If the	е
		left with 1	1/5 of the v	whole wo	rk. How			one for 6 minutes it take the slowe 20 minutes	
Q81.	A bag contain	s 25 paise	e, 50 paise	and 1 `	coins.	There are 220	0 coins i	n all and the tota	al
	amount in the	bag is `.	160. If the	ere are th	rice as	many 1 `. co	ins as th	nere are 25 pais	е
Q82.	coins, then wh (a) 60 The sum of tw 10 find the oth	b/o number	s is equal	•	(c)	120 erence. If the	(d) smaller	80 of the numbers i	s
	(a) 15	(b	•		(c)	40	(d)	None of these.	
Q83.	-	-		-		-	at 10% p	er annum simpl	е
Q84.	interest find of (a) 11,225 A sum of mor become in 20	5 (b ney investe	o) 11,29 ed at simpl	50	(c)	10,000	(d) ars. How	7,500 many times will	it
Q 85.	(a) 8 times Simplify: 69 X	69 X 69 -	,	<u>65</u>	(c)	6 times	(d)	9 times.	
	(a) 1) 4	(c)	0.216	(d)	0.164		
386-8 9	9. Directions	In the	ese tests v	vou will	find an	Incomplete	Figure a	and four Answe	r
							_	ts into the blan	
olumn in Incomplete Figure in order to complete it:									

86. Incomplete Figure



Answer Figures





AF

BG

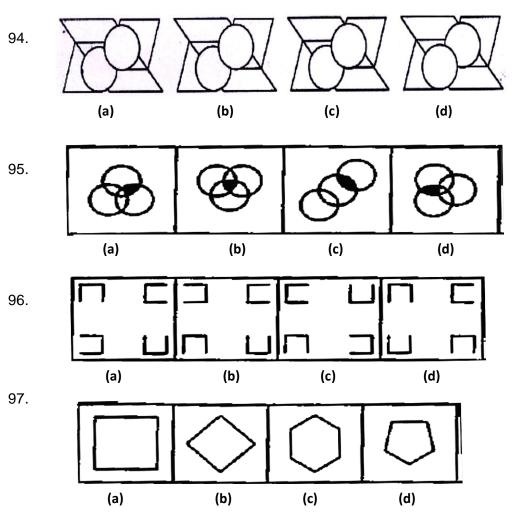
AΗ

CG

?

CH

Q94 – 97. Directions --- In these tests find the Odd figure out:



Q98-100. Directions --- In these tests Figure X is Hidden in the option figures. Find the Correct option.

