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AFCAT 2/2015

Set No XIV

BOOKLET SERIES 'A'
TIME ALLOTTED - 2 HRS

INSTRUCTIONS FOR CANDIDATES

- 1. 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.

Q1-3. Read the following passage carefully and answer the questions given below it:-

Patience is better than wisdom: An ounce of patience is worth a pound of brains. All men praise patience, but few can practise it. It is a medicine which is good for all diseases, but it is not every garden that grows the herbs to make it with. Many people are born crying, live complaining and die disappointed. They think every other person's burden to be light and their own feathers to be heavy as lead, and yet if the truth were known, it is their fancy rather than their fate that makes things go so hard with them. Many would be well off than what they think of.

- Q1. Which of the following is the most suitable explanation to the author's remark that an "ounce of patience is worth a pound of brains"?
 - (a) Wisdom can only be attained by practising patience.
 - (b) Patience comes first, wisdom next.
 - (c) Patience is essential for every achievement in life.
 - (d) Without patience wisdom cannot be used properly.
- Q2. Which one is the most likely explanation, among the following, of the author's metaphorical statement that "it is not every garden that grows the herbs to make it with"?
 - (a) Patience is a must for solving all our problems in life.
 - (b) Patience is a rare herb that cures all diseases.
 - (c) Patience is virtue of a highest order.
 - (d) It is only a small number of people that are found observing patience in life.
- Q3. The writer's remarks, "They think every person's burden to be light and their own feathers to be as heavy as lead" is very significant. It means
 - (a) They are always worried and dejected.
 - (b) They consider their own problems to be difficult to solve as compared with problems of other people.
 - (c) They feel that they alone face serious problems while others have a nice time.
 - (d) They remain very much worried about their own problem.

Q4-9 Select the most appropriate word from the options against each number:-

Life is an $(\underline{4})$ series of challenges and opportunities to be seized. You have to plan for exercising the right career choices and $(\underline{5})$ the right opportunities. Planned $(\underline{6})$ rather than a hasty decision is $(\underline{7})$ as far as your career is concerned. You need to $(\underline{8})$ what occupational groups, $(\underline{9})$ and type of organizations are suitable for you.

Q4.	(a)	enticing	(b)	exciting	(c)	encharming	(d)	enhancing
Q5.	(a)	catching	(b)	offsetting	(c)	grabbing	(d)	conceiving
Q6.	(a)	delay	(b)	hindrance	(c)	application	(d)	execution
Q7.	(a)	desirable	(b)	deciphered	(c)	inevitable	(d)	acceptable
Q8.	(a)	check	(b)	classify	(c)	divide	(d)	analyse
Q9.	(a)	specifications	(b)	limitations	(c)	qualifications	(d)	identification

Q10-13. Choose the word which is nearest in meaning to the given word:-

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	(a)	Tiny	(b)	Vague	(c)	Insignificant	(d)	Inadequate
Q11.	Debilit	ate						
	(a)	Weaken	(b)	Attack	(c)	Surmount	(d)	Destrov

Q12. Anathema

Allali	IlGilia		
(a)	Religious Chant	(b)	Pun
(c)	Musical Subject	(d)	Curse

Q13.	Pench (a)	ant Liking	(b)	Eagerness	(c)	Disability	(d)	Keenness	
			which	is nearly oppo	site in	meaning to the giver	word:	-	
Q14.	Refrac	ctory Refreshing	(b)	Burdensome	(c)	Privileged	(d)	Manageable	
Q15.	Insole (a)	nt Sullen	(b)	Affable	(c)	Determined	(d)	Rich	
Q16.	Acrimo (a)	onious Legal	(b)	Severe	(c)	Cursive	(d)	Harmonious	
Q17.	Scepti (a)	c Cryptic	(b)	Believer	(c)	Support	(d)	Eminent	
Q18-2				st defines the			` ,		
Q18.		d something in To restrain To dismiss			(b) (d)	To disappoint To discourage			
Q19.	To tall (a) (c)	through one's To speak flue To talk wisdo	ently		(b) (d)	To talk nonsense To speak at random			
Q20.	To three (a)	ow up the spor To surrender To become u	or give	•	(b) (d)	To offer a challenge To maintain grit and	enthusia	asm until the end	
Q21.	To get into hot waters (a) To be impatient (c) To get into trouble					To suffer a huge financial loss To be in a confused state of mind			
Q22-2	6. Cho	ose the corre	ctly spe	elt word:-					
Q22.	(a)	Dolorous	(b)	Dolurous	(c)	Doloreus	(d)	Delorious	
Q23.	(a)	Condiut	(b)	Conduit	(c)	Connduit	(d)	Condeut	
Q24.	(a)	Gragarious	(b)	Gragerious	(c)	Gregarious	(d)	Grigareous	
Q25.	(a)	Intrensic	(b)	Intrinsic	(c)	Entrensic	(d)	Entrinsec	
Q26.	(a)	Sepulchral	(b)	Sepalchrle	(c)	Sepalchral	(d)	Sepulchrle	
Q27-3 Q27.		ch word or wo		plains the mea	aning o	f the following idiom	s:-		
QZ1.	(a) (c)	To act in a fo	olish wa	ly an old subject	(b)	To waste one's efforts To revive old memories			
Q28.	Q28. A bull in a china shop (a) A person who is very ugly but loves the beautiful things of life (b) A person who takes a sadistic delight in harming innocent people (c) A person who becomes too excited where no excitement is warranted (d) A rough and clumsy person at a place where skill and care are required								
Q29.	The alpha and the omega (a) The beginning and the end (b) A nice act (c) The stars and the moon (d) Very costly								
Q30.	A fool' (a) (c)	s errand A blunder A useless und	dertakin	g	(b) (d)	An impossible task None of these			
				riate answer:-			_		
Q31.	Seren (a) (c)	a Williams defe Venus Willian Maria Sharap	ns	to w	in the w (b) (d)	omen's singles title of Sania Mirza Ana Ivanovic	Austral	lian Open 2015.	

Q32.		Mehta an emii iography by the Lucknow Boy Accidental Pr	e name v: A Mer	of noir	nd foun (b) (d)	der editor-in-ch One Life is N The Substand	ot Enou	
Q33.	Which (a) (c)	n city will host the Gold Coast, A Lusaka, Zam	Australia		alth Gar (b) (d)	nes? Durban, Sout Nairobi, Keny		1
Q34.	What (a) (c)	is the name of Rail Tech Kayakalp	ʻlnnova	tive Council' pı	oposed (b) (d)	in the Rail Bud Sankalp Navachar	dget 20°	15 to promote innovation?
Q35.	Which (a)	of the followin Sri Lanka	g Asian (b)	countries cele Bahrain	brates i (c)	ts Independen Cambodia	ce Day (d)	on 4 th February? Bangladesh
Q36.	Anima (a)	als active at nig Diurnal	ht are c	alled Nocturnal	(c)	Parasites	(d)	Nacto-diurnal
Q37.	Think- (a) (c)	tank of Goverr NITI Vakya NITI Vajpaye		f India that rep	laced Pl (b) (d)	anning Commi NITI Dharma NITI Aayog		n 01 January 2015 is
Q38.	The b (a) (c)	ook, 'Born Aga Pooja Rani Bachendri Pa		e Mountain' is	authore (b) (d)	d by Arunima Sinh Urbashi Lal	na	
Q39.	The p (a) (c)	resent chairma MYS Prasad AS Kiran Kur		RO is	(b)	Shailesh Nay K Radhakrish		
Q40.	Natura (a) (c)	al radioactivity Marie Curie Henry Bacqu		covered by	(b) (d)	Earnest Ruth Enrico Fermi	erford	
Q41.				d Noble Prize	for his v	vork connected	l with wl	hich of the following
	pnenc (a) (c)	omenon of radio Scattering Interference	ation?		(b) (d)	Diffraction Polarization		
Q42.	In whi (a) (c)	ch atmospherio Stratosphere Troposphere	c layer a	are the commu	nication (b) (d)	satellites locat lonosphere Mesosphere	ed?	
Q43.	Who v (a) (c)	was the Viceroy Lord Chelmst Lord Irwin		the Simon Con	nmissioi (b) (d)	n visited India? Lord Reading Lord Wellingt	j	
Q44.	Mahat (a)	tma Gandhi lef 1911	t South (b)	Africa to returr 1915	to India (c)	a in 1917	(d)	1919
Q45.	Todar (a) (c)	Mal was associ Music Finance	ciated w	vith in	n Akbar' (b) (d)	s durbar. Literature Law Reforms	i	
Q46.	Lines (a) (c)	joining places Isotherms Isomers	of equa	l temperature a	are calle (b) (d)	d Isohyets Isobars		
Q47.	Who h (a) (c)	nas been award Pran Dilip Kumar	ded the	Dada Saheb F	Phalke A (b) (d)	ward for the ye Shashi Kapoo Amitabh Bacl	or	4?
Q48.		many days mod $26\frac{1}{3}$	on takes (b)	to revolve aro $27\frac{1}{3}$	und the	earth? $28\frac{2}{3}$	(d)	$29 \frac{1}{2}$

Q49.	Indian-American music composer, Ricky Kej has won the Grammy Award for the albuman (a) In the Lonely Hour (b) Morning Phase (c) Beyonce (d) Winds of Samsara	um
Q50.	Recently tested Agni-V missile is capable of carrying nuclear payload of (a) 1000 Kg (b) 1500 Kg (c) 2000 Kg (d) 2500 Kg	
Q51.	The Russian name of INS Vikramaditya is (a) Admiral Groshkov (b) Admiral Gorbachev (c) Admiral Nakhimov (d) Admiral Petr Bezobrazov	
Q52.	A boat travels upstream from B to A and downstream from A to B in 3 hours. If the spin still water is 9 Km/h and the speed of the current is 3 Km/h, the distance between A (a) 9 km (b) 10 km (c) 11 km (d) 12 km	
Q53.	A steamer moves with a speed of 4.5 km/h in still water to a certain upstream point at to the starting point in a river which flows at 1.5 km/h. The average speed of steamer journey is	
	(a) 12 km/h (b) 9 km/h (c) 6 km/h (d) 4 km/h	
Q54.	days can both do it together?	In how many
	(a) 9.6 days (b) 10.5 days (c) 11.2 days (d) 16 days	
Q55.	the work in 40 days, then together all will finish the work in	alone can finish
	(a) 30 days (b) $13\frac{1}{3}$ days (c) 15 days (d) 20 days	
Q56.	A train 150 m long is running with a speed of 68 km/h. In what time will it pass a man at 8 km/h in the same direction in which the train is going? (a) 8 sec (b) 8.5 sec (c) 9 sec (d) 9.5 sec	who is running
Q57.	A train covers a distance of 12 km in 10 min. If it takes 6 sec to pass a telegraph post the train is	t, the length of
	(a) 90 m (b) 100 m (c) 120 m (d) 140 m	
Q58.	A's salary is 50% more than B's. How much percent is B's salary less than A's? (a) $63\frac{1}{4}\%$ (b) $43\frac{1}{4}\%$ (c) $53\frac{1}{3}\%$ (d) $33\frac{1}{3}\%$	
Q59.	The price of an item is decreased by 25%. What percent increase must be done in r the original price?	new price to get
	(a) $33\frac{1}{3}\%$ (b) $43\frac{3}{4}\%$ (c) $55\frac{2}{3}\%$ (d) $65\frac{1}{4}\%$	
Q60.	Anmol sold two items for Rs 1000 each. On one, he gained 10% and on other, he los much did he gain or lose in the whole transaction? (a) profit,0.95% (b) loss,1% (c) profit,10% (d) loss,10%	t 10%. How
Q61.		
QUI.	(a) $66\frac{1}{3}\%$ (b) 150% (c) 100% (d) 90%	
Q62.	A man lent a sum of money at the rate of simple interest of 4%. If the interest for 8 years than the principal, the principal is (a) Rs 500 (b) Rs 520 (c) Rs 540 (d) Rs 560	ears is Rs 340
Q63.		ted at 4%
QUU.	higher rate of interest, it would have fetched Rs 600 more. The sum is (a) Rs 4000 (b) Rs 4950 (c) Rs 5000 (d) Rs 5150	ica at 470
Q64.	The average weight of 50 boys in a class is 45 Kg. When one boy leaves the class, the reduces by 100g. Find the weight of the boy who left the class. (a) 50 Kg (b) 50.8 Kg (c) 49 Kg (d) 49.9 Kg	he average

Q65.	In a mixture of 35 litres, the ratio of mithe ratio of milk and water of the new notation (a) 2:1 (b) 1:2	llk and water is 4:1. If 7 litres of water is add mixture will be (c) 4:5 (d) 5:4	led to the mixture,
	ot have some inter-linkage. Each gro	en below contains three elements. These oup of elements may fit into one of these up of elements which correctly fits into th	diagrams at (a),
Q66.	Which of the following diagrams indica Patients?	tes the best relation between Females, Doc	tors, and
	(a)	(b)	
	(c)	(d)	
Q67.	Which of the following diagrams indica Beards?	tes the best relation between Detectives, Sp	ies and Men with
	(a)	(b)	
	(c)	(d)	
Q68.	Which of the following diagrams indica Being?	tes the best relation between Males, Fathers	s and Human
	(a)	(b)	
	(c)	(d)	
Q69.	Which of the following diagrams indica Material?	tes the best relation between Steel, Wood, a	and Building
	(a)	(b)	
	(c)	(d)	
Q70.	Which of the following diagrams indica Engineers?	tes the best relation between Doctors, Teac	hers and
	(a)	(b)	

(d)

(c)

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

Q71. Blizzard: Freeze::?:?

Insult: Humiliation (a) (c) Caution: Careless (b) Bad: Immoral (d) Jealousy: Respect

Graceful: Clumsy:: ?:? Q72.

Horror: Sympathy (a)

Laugh: Cry (b)

Recapitulate: Synopsis (c)

Encumber: Burden (d)

Q73. Zenith: Nadir:: ?:?

> Indigent: Poverty (a)

Zeal: Eagerness (b)

Success: Peak (c)

Genuine: Phony (d)

Q74. Pedagogy: Teaching:: ?:?

Telepathy: Emotions (a)

(b) Radiology: Sound Entomology: Insects (d)

Mycology: Fossils (c) Capriciousness: Reliability:: ?:?

Heated: Boiling (a)

Tenacious: Practicality (b)

Arbitrary: Whimsical (c)

(d) Unreliable: Inhuman

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.

Niagara Q76. (a)

Alamere (b)

Kempty (c)

(d) Andes

Q77. (a) **Small Betrayals** Shooting from the Hip

(b) We Indians

Surviving Men (d)

Q78. (a) **Brass**

(c)

(b) Bronze (c) Silver (d) Steel

Q79. (a)

Q75.

Documentary (b)

(b)

(c) Commentary

(d) **Feature**

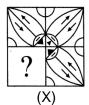
Q80. (a) Deccan

Kaas

Puppet

(c) Chhota Nagpur (d) Nanda Devi

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.











Q82.











Q83.



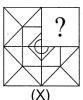








Q84.

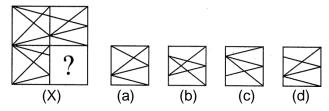




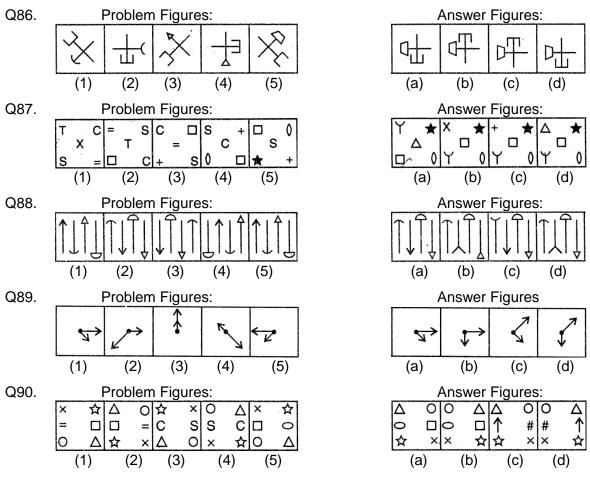




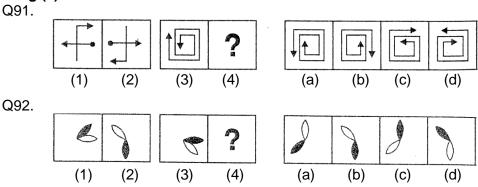
Q85.

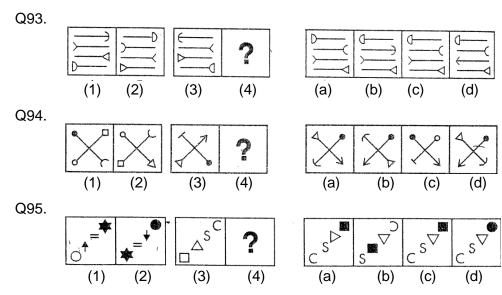


Q86-90. Each of the following questions consists of five figures marked 1,2,3,4 and 5 called the Problem Figures followed by four other figures marked (a), (b), (c) and (d) called the Answer Figures. Select a figure from amongst the Answer Figures which will continue the same series as established by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



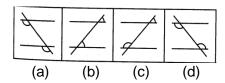
Q91-95. Each of the following questions consists of two sets of figures. Figures 1, 2, 3 and 4 constitute the Problem Set while figures (a), (b), (c) and (d) constitute the Answer Set. There is a definite relationship between figures (1) and (2). Establish a similar relationship between figures (3) and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



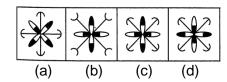


Q96-100. In each problem, out of the four figures marked (a) (b) (c) and (d), three are similar in a certain manner. However, one figure is not like the other three. Choose the figure which is different from the rest.

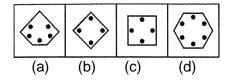
Q96.



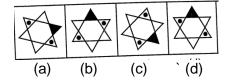
Q97.



Q98.



Q99.



Q100.

