## INSTRUCTIONS FOR CANDIDATES

Total Number of Questions-100. Each Question is of three marks.

27467

One mark will be deducted for every wrong answer.

No mark will be deducted for un-attempted questions.

Do not write on the Question Paper or make any mark on it. 4.

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

In spring, polar bear mothers emerge from dens with three months old cubs. The mother bear has fasted for as long as eight months but that does not stop the young from demanding full access to her remaining reserves. If there are triplets, the most persistent stands to gain an extra meal at the expense of others. The smallest of the cubs forfeits many meals to stronger siblings. Females are protective of their cubs but tend to ignore family rivalry over food. In 21 years of photographing polar bears, I have only once seen the smallest of triplets survive till autumn.

- Female polar bears give birth during Q1.
  - Spring (a)
  - Summer
  - Autumn
  - (d) Winter
- Q2. Mother bear
  - Takes sides over cubs (a)
  - Lets the cubs fend for themselves
  - Feeds only their favourites (c)
  - Sees that all cubs get an equal share (d)
- Q3. With reference to the passage, the following assumptions have been made:-
  - Polar bears fast as long as eight months due to non availability of prey.
  - Polar bears always give birth to triplets.

Which of the assumptions given above is/ are true?

- (a) I only II only (b)
- Both I and II

Neither I nor II

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

As home entertainment, television is rapidly becoming more (4) than any other form. A news broadcast becomes more immediate when people (5) actually see the scene (6) question and the movement of the figures. Films could be viewed in the (7) of the home and a variety of shows are also available. One of the advantages of travel programmes is the (8) of faraway places which many viewers would not (9) see.

Q4.	(a)	interesting	(b)	popular	(c)	powerful	(d)	purposeful
<b>Q</b> 5.	(a)	could	(b)	would	(c)	might	(d)	shall
<b>Q</b> 6.	(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
<b>Q</b> 9.	(a)	possible	(b)	rather	(c)	else	(d)	otherwise

## Q10-13. Choose the word which is nearest in meaning to the given word:-O10Intransident

Q 10.	(a)	Authoritative	(b)	Impersonal	(c)	Strenuous	(d)	Unbending
Q11.	Intimic (a)	date Mislead	(b)	Misplace	(c)	Frighten	(d)	Demoralise
Q12.	Spora (a)	dic Epidemic	(b)	Whirling	(c)	Occasional	(d)	Stagnant
Q13.	Genes (a)	sis Style	(b)	Beginning	(c)	Movement	(d)	Relevant

			which i	Q14-17. Choose the word which is nearly opposite in meaning to the given word:-									
Q 1-1.		Kindly	(b)	Vacuous	(c)	Ambivalent	(d)	Primitiv	/e				
Q15.	Purgato (a)	ory Reward	(b)	Celestial	(c)	Flawless	(d)	Proxim	ity				
Q16.	Clemer (a)	ncy Corporal	(b)	Intolerance	(c)	Compromise	(d)	Sensib	ility				
Q17.	Cajole (a)	Nestle	(b)	Secede	(c)	Bully	(d)	Moiste	n				
Q18-21. Choose the word that best defines the given phrases:-													
Q18.	In weal (a) (c)	I and woe By hook or cro in prosperity a		ersity	(b) (d)	During illness During the ope							
Q19.	Globet (a) (c)	rotters People agains Intelligent min		philosophy	(b) (d)	People indulgi Travellers aro							
Q20.	A Curta (a) (c)	ain Lecture To speak plair Private scoldir	•	husband by his	wife	(b) (d)	Vulgar Hate o						
Q21.	Square (a) (c)					A Clever person To be perplexed							
<b>Q22-2</b> Q22.	5. Cho	ose the corre Equanimity	ctly sp	elt word:- Equannimity	(c)	Equanimmisty	/	(d)	Equinimity				
Q23.	(a)	Vetarinary	(b)	Veteninary	(c)	Veterinary		(d)	Vetniary				
Q24.	(a)	Konnoisseur	(b)	Conoisseur	(c)	Connoisseur (d) Konoi			Konoisseur				
Q25.	(a)	Munifisent	(b)	Muneficent	(c)	Munificent (d) Munificie							
Q26-2	9. Whi	ch word or wo	rds ex	plains the mea	aning o	f the following	idiom	<b>S</b> :-					
Q26.	In a jiff (a)	fy Outstanding	(b)	Suddenly	(c)	In a fix		(d)	Appropriate				
Q27.	Upto th (a) (c)	he hilt Completely Upto the final	decisio	n	(b) (d)	Upto the mar None of these							
Q28.	Man of (a) (c)					An important person A literary person							
Q29.	Sangfroid (a) Composure (c) Changed Suddenly				(b) (d)	Go on leave Make an attempt							
Q30-6	5. Cho	ose the most	appro	oriate answer:	•								
Q30.	Which (a)	country among Sierra Leone		llowing has bee Liberia	en decla	red Ebola-free Nigeria	by WH	O? Guine	a				
Q31.	How m	nany Gold med 10	als did (b)	India win in the 11	Incheo (c)	n Asian Game 12	s held ii (d)	n Oct 20	014?				
Q32.	Who h (a) (c)	as been appoin Arvind Mayara Kaushik Basu	am	the new Finan	ce Secr (b) (d)	etary of India? Rajiv Mehrish Dinesh Gupta	i						

Q33.	Which (a)	among the foll Agn: II	owing is (b)	s India's first lo Prithvi	ng rang (c)	e subsonic cru Dhanush	ise mis (d)	sile? Nirbhay
Q34.	The b	ranch of scienc Cytology	e that s (b)	tudies cells is d Entomology	called (c)	Homoplastic	(d)	Hormonology
Q35.	How n	nany Vice Pres	idents a	re elected at t	he start	of its each reg	ular ses	ssion of UN General
	Assen (a)	Nine:	(b)	Fifteen	(c)	Two	(d)	Twenty one
Q36.	The hi	ighest civilian a	ward of	India 'Bharat I	Ratna' h	as been award	led to o	nly two foreigners so fa
	(a) (c)	f them is Nelso Marshal Tito Khan Abdul G			(b) (d)	Mikhail Gorba Abdul Wali Kr		
Q37.	Sir CV pheno (a)	Raman was a menon of radia Scattering	warded tion? (b)	Nobel Prize for Diffraction	r his wo			ch of the following
Q38.	( /	ch city is the he	` '		` '	Interference	(d)	Polarisation
	(a)	Manila	(b)	Singapore	(c)	Bangkok	(d)	Jakarta
Q39.	K-15 r (a) (b) (c) (d)	nissile is Submarine lad Inter Continer Medium Rang Short Range I	ital Balli e Ballis	stic Missile (IC	BM)	1)		
Q40.	India a one of (a)	agreed to UN C the following re UNCCT	hief Bar ecently. (b)	n Ki-Moon's off	er to re	main as a mem	ber of to	the advisory board of UNCTAD
Q41.	Kazira (a) (c)	nga National P One-horned R Swamp Dears	Rhinos		(b) (d)	Tigers Elephants		
Q42.	Who w (a) (c)	vas the first Indi Milkha Singh Karnam Malle		in an individua	l medal (b) (d)	in Olympics? PT Usha KD Jadhav		
Q43.	Who a	mong the follow	ving wa	s the Congress	s Presid	ent at Madras	Sessior	n of 1927 when it
	boycot (a) (c)	Maulana Abul Lala Lajpat Ra	Kalam		(b) (d)	MA Ansari Subhash Chai	ndra Bo	ose
Q44.	(a) (b) (c) (d)	id Kalinga provi Ashoka annex It was the star Ashoka becan It erabled Mai	ting poi	nga nt of the expar alous Buddhist	sion of	his empire		
Q45.	Which (a) (c)	of the following Crime Branch Political Branc		was not part o	f the esp (b) (d)	pionage system Special Branc None of these	h	bed by Kautilya?
Q46.	Alaudo (a) (c)	lin Khalji did no Siri Fort Hauz-i-Alai	t build		(b) (d)	Tomb of Jalalu Jamaat Khana		
Q47.	Which (a)	of the following Nanda		ies was ruling Maurya	over No	orth India at the Sunga	time of (d)	Alexander's invasion? Kanva
Q48.	Which (a)	of the following Agni-I	Interco	ntinental Ballis Agni-II	stic Miss (c)	siles (ICBMs) is Agni-IV	under (d)	development in India? Agni-VI

Q49.	Who among the following was adjudged as	the Mo	st Valuable Player of the	ne 17 <sup>th</sup> A	Asian Games
	held at Incheon, South Korea?  (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	al party in the Lok Sab	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 (c) Kiran Desai	the boo (b) (d)	k 'A Bend in the River' VS Naipaul Anita Desai	?	
Q52.	'Long Walk to Freedom' is a book written by  (a) Sonia Gandhi  (c) Nelson Mandela	y (b) (d)	LK Advani Benazir Bhutto		
Q53.	Which sports personality has been awarded (a) Kapil Dev (c) Saina Nehwal	(b) (d)	norary rank of Group ( Sania Mirza Sachin Tendulkar	Captain	by the IAF?
Q54.	Kmph. If the whole journey took 5 hrs 48 m	inutes, t	•		
Q55.	A Train travelling at a uniform speed clears telegraph post in 5 seconds. The speed of to (a) 36 km/h (b) 39 km/h	the train	is	econds (d)	and passes a 78 km/h
Q56.	The price of sugar increases by 20% due to family reduce the consumption of sugar so (a) 20% (b) $18\frac{1}{3}\%$	that the	re is no change in the		
Q57	A's salary is 20% lower than B's salary, which percent is C's salary more than A's salary?  (a) 44.05% (b) 45.05%		5% lower than C's sala 46.05%	ry. By h (d)	ow much 47.05%
Q58.	The average weight of 5 men is increased to replaced by a new man. The weight of the replaced to the following states of the replaced by a new man. The weight of the replaced by a new man. The weight of the replaced by a new man. The weight of the replaced by a new man. The weight of the replaced by a new man.	new ma			
Q59.	A and B can do a piece of work in 18 days:	(c) ; B and		(d) A and	70 Kg C can do it in 36
	days. In how many days B alone can finish (a) 48 days (b) 45 days			(d)	144 days
Q60.	A, B and C can do a piece of work in 20, 30 do the work if he is assisted by B and C on	every the	nird day?		
061	(a) 12 days (b) 15 days  A man can row 9 1 / Kmph in still water ar	` '	16 days	(d)	18 days
QUI.	A man can row 9 $\frac{1}{3}$ Kmph in still water are than as to row down the same distance in the case of the same $\frac{3^{1}}{3}$ Kmph (b) $\frac{3^{1}}{9}$ Kmph	he river	. The speed of the curr	ent is	
Q62.	The speed of a boat in still water is 10 Kmp upstream in the same time, the speed of the (a) 2 Kmph (b) 2.5 Kmph	e strear	n is		and 14 Km 4 Kmph
Q63.	If a sum becomes double in 16 years, how (a) $1 \frac{1}{2}$ times (b) $1 \frac{1}{3}$ times	•	**	s? (d)	$1^{1}/_{4}$ times

Q64.	In how Rs 92	many years 6.10?	will a su	m of Rs 80	00 at 1	0% p	er annur	n com	pounded	d semi	-annu	ally t	pecome
	(a)	$1^{1}/_{3}$	(b)	11/2		(c)	$2^{1}/_{3}$		(d)	2 <sup>1</sup> / <sub>2</sub>	) •		
Q65.	percer	s 2 TV sets, ntage in the o	verall tra	nsaction?	15%	and	another	at a p	profit of	15%.	Find	the	loss/gain
		2.25%	(b)	3%		(c)	4%		(d)	No p	orofit,	no lo	SS
Q 66-7 or ma (a), (b diagra	y not h	Each of thesave some into	ter-linka	ge. Each	group	of e	ements	may f	it into o	ne of	these	dian	arame at
	Which	of the following of the	ng diagra	ams indica	tes th	e bes	t relation	betwe	een Doct	tors, F	lumar	ı Beir	ngs and
	(a)				(b)								
	(c)				(d)								
Q67.	Which	of the following	ng diagra	ms indica	tes th	e bes	trelation	betwe	en Man	\\/ork	er an	d Ga	rdon2
	(a)	00			(b)		0		CIT IVICITY,	VVOIN	er arr	u Gai	raen?
	(c)		)		(d)		0						
Q68.	Which	of the followin	ng diagra	ms indica	tes the	e best	relation	betwe	en Male	s, Cou	ısins a	and	
	(a)				(b)								
	(c)				(d)								
Q69.	Which o	of the followin	g diagrai	ns indicat	es the	best	relation	betwe	en Child	ren, N	aught	y, an	d
	(a)				(b)								
	(c)				(d)								
Q70.	Which o	of the following	a diagrar	ns indicat	os tha	boot	rolation						
	(a)	of the following	O	no maicat	(b)	Dest	Telation i	Detwee	en iniet,	Crimi	nal ar	id Po	lice?
	(c)	00		-	(d)			) .					

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

Loath: Coercion::?:?

Detest: Caressing

Irritate: Caressing

Irate: Antagonism

Reluctant: Persuasion

Trilogy: Novel:: ?:?

Rice: Husk

Milk: Cream Gun: Cartridge

Serial: Episode

Wife: Marriage::?:?

Bank: Money (a)

Nationality: Citizenship (b)

Service: Qualification (c)

Attendance: Register (d)

East: Orient:: ?:?

North: Polar

North: Tropic (b)

South: Capricorn

West: Occident (d)

Ignominy: Disloyalty::?:? Q75.

Death: Victory

Martyr: Man

Fame: Heroism

Destruction: Victory (d)

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

Shivalik hills

Mole hills

Satpura hills (d)

Q77. (a)

Alpaca (b)

(b)

Walrus (C)

Koala (d)

Q78. (a)

Othello

Beaver

King Lear (b)

Oliver Twist

Macbeth (d)

Q79. (a)

Nimitz

Yamamoto (b)

Nelson

Montgomery (d)

Q80. (a)

Blaze

Glint (b)

Simmer

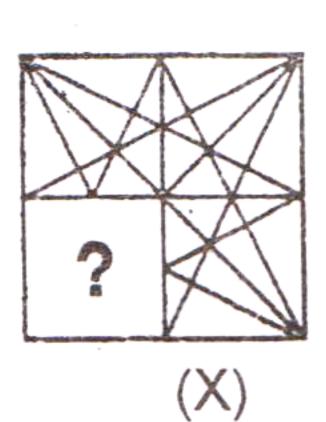
Shimmer (d)

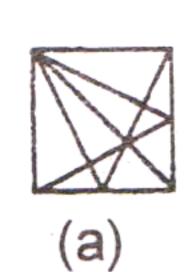
Q81-85. In each of the following questions, select a figure from amongst the four alternatives, which when placed in the blank space of figure (X) would complete the pattern. Q81.

(c)

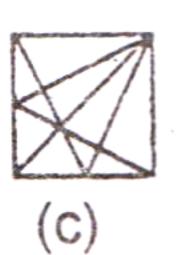
(C)

(c)





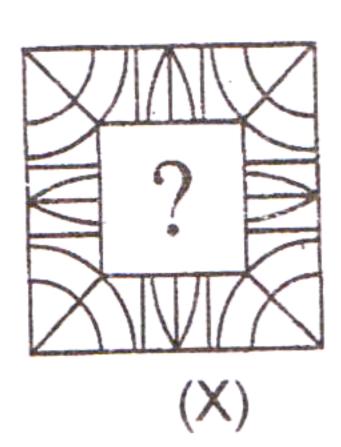








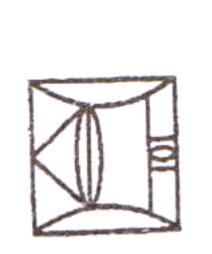
Q82.



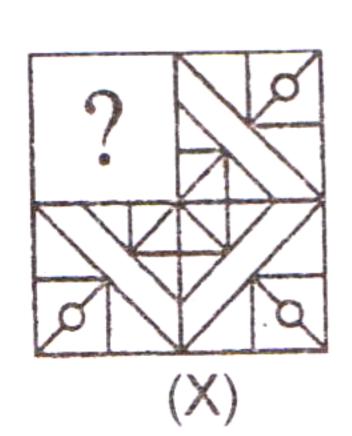


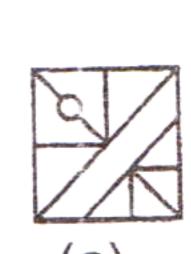


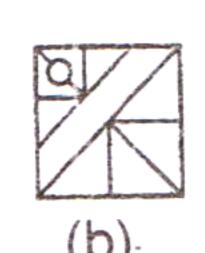


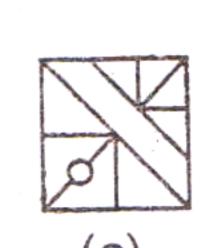


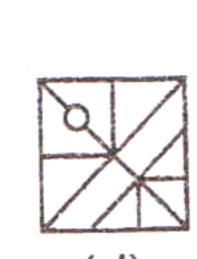
Q83.



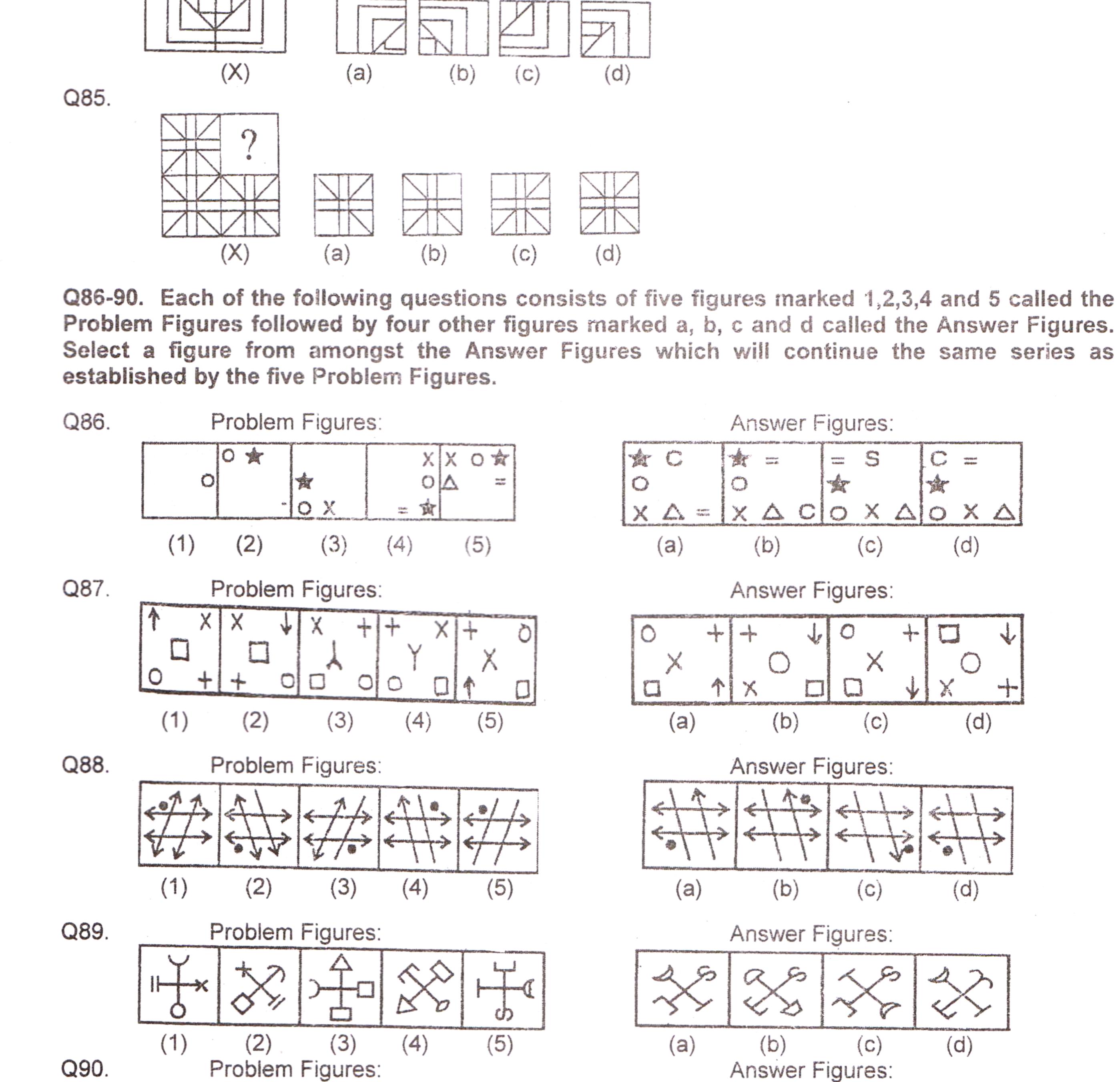








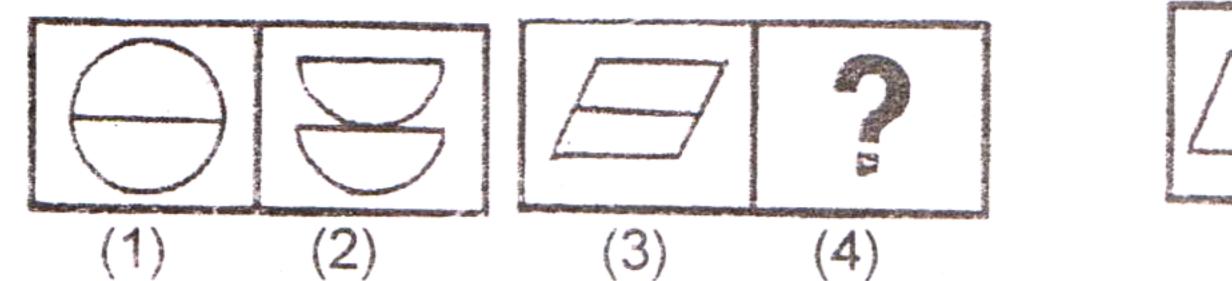
Q84.

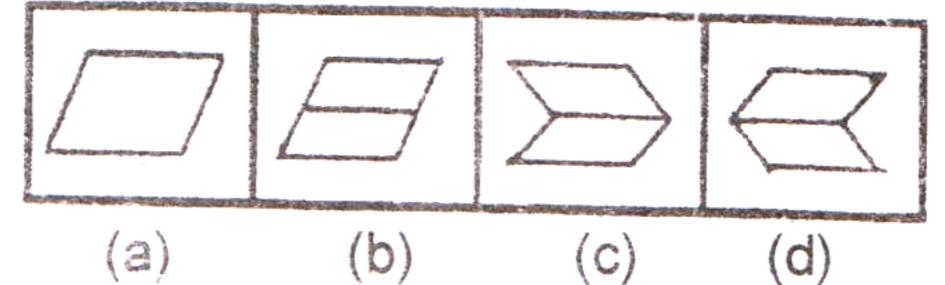


Q91-95. Each of the following questions consists of two sets of figures. Figures 1, 2, 3 and 4 constitute the Problem Set while figures a, b, c and d constitute the Answer Set. There is a definite relationship between figures (1) and (2). Establish a similar relationship between figures (3) and (4) by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

(a)

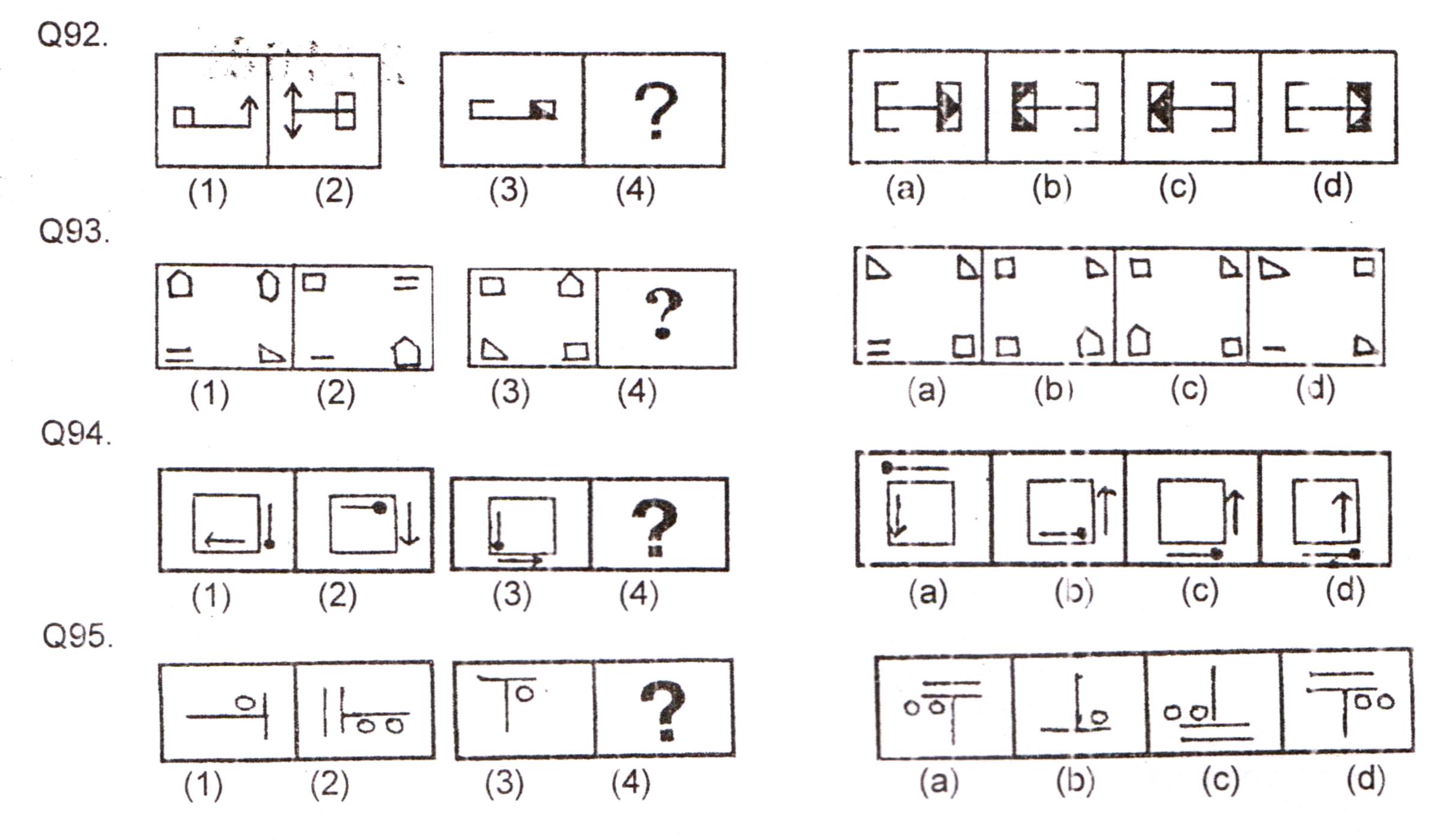
(5)



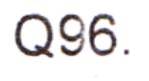


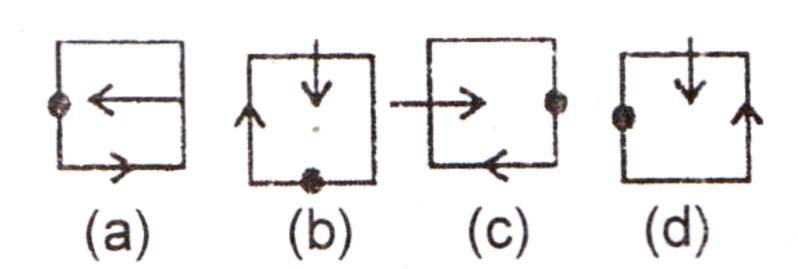
(b)

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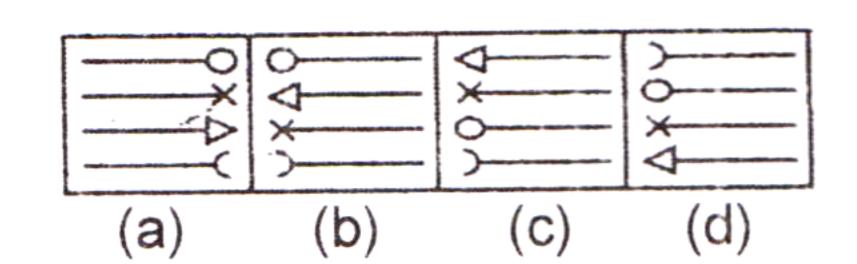


Q96-100. In each problem, out of the four figures marked (a) (b) (c) and (d) three are similar in a certain manner. However, one figure is not like the other three. Choose the figure which is different from the rest.

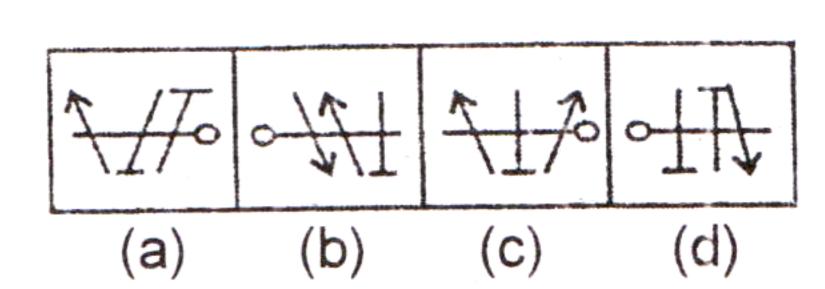




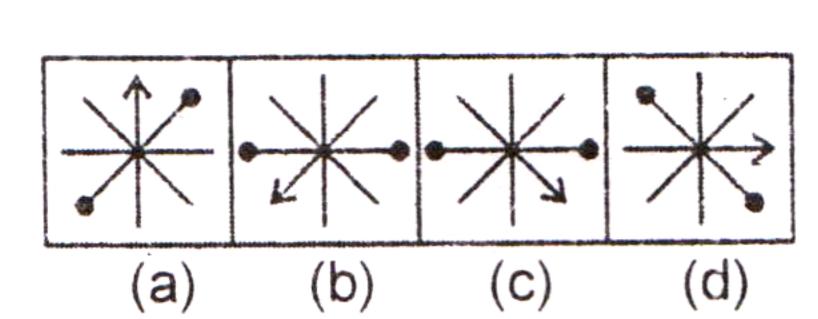
Q97.



Q98.



Q99.



Q100.

