REASONING	Directions (5 - 8) : In each of the following questions, relation-	15m to the west of T. U is 15m to the north of T. Z is 20m to
ILLASOITHING	ship between different elements is	the west of U.
Directions (1 - 2) : Study		9. If X is 17m to the east of R,
the following information careful-	statements are followed by two Conclusions numbered I and II.	then which of the following
ly and answer the questions given	Study the Conclusions based on	will be the nearest point to X?
below:	the given statement(s) and select	0.9 (2)7
P is the brother of G. G is the	the appropriate answer.	
mether of T. T is married to K. D is the sen	Give answer (1) if only Con-	The state of the s
of K.	clusion I is true	(6) U
B is the wife of D.	Give answer (2) if only Con-	10. In which direction is T with
1. If V is the sister of D, then	Give answer (3) if either Con-	respect to Z 7
how is B related to V?	elusion I or Conclusion II is true	(1) North-West
(1) Sister-in-law	Give answer (4) if neither	(2) North
	Cenelusion I ner Conclusion II is	(E) East
(2) Daughter	true.	(4) South-Weet
(3) Sister	Give answer (5) if both the Conclusions I and II are true	(5) South-East
(4) Cannot be determined	5 Statements	Directions (11 - 15) : In each
(5) Mother-in-law	D < E > F > G; R ≤ F; U > E	of the following questions, two
2. How is T related to P?	Conclusions	three statements followed by two
(1) Sen	1. R < D	conclusions numbered I and II are
(2) Cannot be determined		given. You have to take the given
(3) Sister (4) Brother	II. U≤G	statements to be true even if they
(5) Daughter	6. Statements	seem to be at variance from the
3. How many such pairs of	R=E < Q ≥ B; S ≥ Q	decide which of the given conclu-
letters are there in the word	Conclusions	sions logically follows from the giv-
LAYOUTS each of which has as many letters between	L S <e< td=""><td>en statements disregarding com-</td></e<>	en statements disregarding com-
them (in both forward and	IL B≤8	monly known facts.
backward directions) in the	(7 - 8) : Statements	Give answer (1) if only Con-
word as they have in the	JKKEKAZKEP	clusion I follows
English alphabetical series?	7. Conclusions	Give answer (2) if only Con-
(1) Three (2) None	L A>J	clusion II follows
(3) More than three	II. P ≤ L	Give answer (3) if either
(4) One (5) Two	8. Conclusions	Conclusion I or Conclusion II fol-
4. In a certain code language	1. LsA	lows.
WORLD is ceeded as 'XNQKE'	II. P>J	Give answer (4) if neither
absiliarly TERMS' is coded as	Directions (9 - 10) : Study	Conclusion I nor Conclusion II fol-
UDQLT. How will 'GIVEN	the following information carefully and answer the questions given	lows
be coded in the same code ?	below :	Give answer (5) if both the Conclusion I and Conclusion II fel-
(1) GHWDM (2) HGUEO	Q is 20m to the east of R. S is	
(3) GHUEM (4) HHUDO	10m to the south of Q and	low
· (5) HGWEO	TAIR An ang Bones or of work	

All loss are held. Officered and the properties of the properties	(11 - 12) : Statements	16. Which of the following pairs	2- U, V, W, X, Y and Z are seated
Seem that are super- ficient their corresponding and the manufacture of the control of the contr	All bites are balls	represents both the care	and all of them are forier
Rome true on explanation of the control of the cont		parked immediately near Car	but not necessarily in the com-
10. Constitutions 1. No politic to 10. In		C?	order Therefore in the given seat.
L. Nogolish is a kine. 1. All type higher has a bit. 2. Conclusions 1. Conclusions 1. All type higher has a bit. 2. Conclusions 1. All type higher has a bit. 2. Conclusions 1. All type higher has a bit. 2. Conclusions 2. Conclus			ing arrangement each member
H. All (rays being kines in a personal section of the			seated in a row faces another mem-
18. Consciousness on desirable of the constitution of the constitu	I. No pebble is a kite.		ber of the other row.
10.2 Controllations 1 It is made in set of solidary in the controllation of the controllat	II. All toys being kites is a		N sits second to the right of R.
18. Constrained and production of the control of th	possibility.		The one who faces N sits to the
L. Done balls are definingly and published. 10. 1 Co. 1 of 1 Detailments. 10. 1 Co. 1 of 1		(1) Z (2) C	immediate right of Y. Only two
not publics. The All publics are true. The All		(D) X (O) B	persons at between Y and Z. Only
II. All philos are injusted. All winders are injusted. All winders are injusted. All winders are injusted. All winders are injusted. All winders are injusted. All winders are injusted. All winders are injusted. All winders are injusted. All winders are injusted. II. All winders are injusted. II. All winders are injusted. All wi			two persons sit between N and O.
Con-Lost Sections and Section 1 Control of the Cont		18. Which of the following state-	
(III Martinessee) Martinessee and particular of the Company of		ments is TRUE with respect	
Storm circles are watches, 100 for \$1 in particul or \$1 \text{ i	(13 - 14) : Statements	to the given arrangement ?	
All waterines are lights. L. All waterines with the service of th	Some clocks are watches.		
Mo light in a fair. 1 Contribution on the Contribution of the Con		immediate left of Car C.	ments is true regarding Q ?
10. Constitutions 1. All workshows in the constitution of the cons		(2) Car A is parked second to	
E. All unitations are finished. 1. All states a price decisions. 2. All		the right of car Y.	
Description of the control of the co		(3) Only three cars are	(2) Only one person sits be-
14. Cond-containes 1. Address some clarks are 1.		parked between Car C and	tween Q and M.
E. Allassa more circle see E. Allassa more circle see E. No circle size E. No circl	II. Some fans are clocks.		(3) The one who faces Q sits
It. No clock is an II. No clock is an II. No clock is an increase the second of the se	14. Conclusions	(4) Only two cars are parked	
II. Moved is a fine. 18. Sections of the control o	I. Atleast some clocks are		
II. No date is a fin. Betterment of the state of the sta	lights		
As Noticements Seem impairs on mindrals. See impairs on mindrals on impairs. It is seem impairs on mindrals on mindrals. It is seem impairs on mindrals. See impai			
The entire of the control of the co		19. If all the cars are parked in	
Some copylex are blacks. Concretanions J. All states areas tables are J. States areas tables are J. States areas tables areas J. States areas tables areas tables areas		alphabetical order in anti-	22. Who amongst the following is
South originary are tables. A filter and the second original to the	Some inputs are outputs.	clockwise direction starting	
Controllerion A 20 C money to change of the property of the p	Some outputs are tables.	hom many area (seeks fire Co.	
L. Allast sears hables are limited. Description of the limited sears have been searched by the limited	Conclusions	A) will assess seathers of 2	
injust. 1. No table is an injust. 1. No table is an injust. 1. So table is an injust. 2. Show that we have been been been been been been been be			
II. No that is an input. Directions 100 = 3.0 m colors from those from the formation cardioly and the findings plantation cardiology and the finding			
Development the animal charge of the following the service of the followin			
and the second of the second o		20 From of the following from any	
the discovering information carefully on the given arrangement, and tigere the custom given we have been a group. When the great arrangement, and tigere the question given to be group. The form of the filled from the custom of	Directions (16 - 20) : Study	alike in a certain way beard	
and attories the quotiens given and as form a group. Which the best is a certain way have being to the group? Eight company of the fillewing the group? Eight company of the group of the		on the given arrangement.	ontions
Eight cars - A, B, C, D, W, X, Y Eight cars - A, B, C, D, W, X, Y and Z are parked around a circular playspround (finish the center of 10 3X (2) 220 (3) 3X (0' C' the playspround) with equal distances between each other, but 10 10 30 C' 10 C' 10 30 C' 10		and so form a group. Which	
Eight care -A, B, C, D, W, X, Y and & are parted around a circuit. (D & X = 02 D which of the following dose the playground) with equal distances between each other, but Directions (21 - 28) Study (1) W (2) Z			alike in a certain way based
and 2 are parked around a circular 1D AX	Eight cars - A, B, C, D, W, X, Y		
the playground) with equal (5) BA not belong to the group? distances between each other, but Directions (21 - 25) : Study (1) W (2) Z			ment and so form a group.
distances between each other, but Directions (21 - 25) : Study (1) W (2) Z			
	the playground) with equal		
		Directions (21 - 25) : Study	
net necessarily in the same order. the following information careful-	not necessarily in the same order.	the following information careful-	
Car Z is parked to the immediate by and answer the questions given (5) X	Car Z is parked to the immediate		
	right of car w. Only two cars are		
		two secretary open are setting in	
		nannia sach in such a way that	
		there is amial distance between	
adjacent narrang In your LM N (8) Inire to the set	is not parked immediately near		
Car Z Car V is narked second to O. F. Q and R are seated and all of (4) Second to the right		O, P. Q and R are seated and all of	
there are faring North but not nec- (5) Second to the left		there are faring North but not nec-	(5) Second to the left
the left of Car X. countly in the same order. In row	un mit it cui it.	countily in the same order. In row	192-101

NUMERICAL APTITUDE					30. Number of v	oril and July to-	36.	18×12×√	1296) -?	et D	
Di	Directions (26 - 30) : Study				gether is who	at percent more		8- ×2			
the follow					sold by store			1) 32	(2) 24		
given as					soot by store	P in easy :		3) 20	(4) 16		
N	mber	of wa	tcher	of	(1) 96 1	(2) 91-			10 - 30% of	980 -	
Brand	'ABC' s	old by	5 ate	orea	9	9		170 - ?	0 - 2000 10	330 -	
during	5 mont	hs			(3) 90 1	40 m 1		1) 230	(2) 130		
Z. Ontr					(8) 30 9	(4) 02 3		3) 330	(4) 270		
Months	1,01995)	Store	261000	0.305	2			5) 170	Hed popular		
00-0000	P Q R S T				(5) 95 2				overs a dista	mee of	
March	297 22			275	31. The total co	est of fencing a		90 km tra	relling at an	aver-	
April	254 20			290	square plot a	at Rs. 9 per me-	age speed of 35 kmph. What				
May	158 21			257	tre is Rs. 43	2. What will be	distance can the scooter trav-				
June	255 19			407	the total co	st of tilling the	el in the same time if it in- creases its speed to 42 kmph ?				
	360 1			398		f the cost of till-		(in km)			
July	000 1	0 418	201	460	ing is Rs. 20			1) 45	(2) 32		
90 Th	e numbe	w of w	strhes	anid		(2) Rs. 2,150		(3) 35	(4) 40		
						(4) Ra. 2,880		(5) 35	100 Oct		
by store T increased by what percent from March to June?				(5) Rs. 1,162							
(1) 48 (2) 45.5					32. How many r	etations will the	39.	7 th of th	e girls and	th of	
(1) 48 (2) 40.5				in 72 hours				d a primary			
(5) 49			(1) 3	(2) 6	7	nosticinal	e a primary ted in the s	nnua			
27. What is the difference be-				be-	(3) 9	(4) 12		sports, If	the number	of par-	
tween total number of watch-					(5) 15	(4) 12	N ASS	ticipating	students is 2	59 out	
es sold by store R in June and				e and		(33 - 37) : What	1700	of which	125 are boys	, what	
March together and total number of watches sold by					will come in place	o of the question	1000	is the diff	erence betwe	en the	
nu	mber o	f water	168 83	ld by	mark (?) in the g	riven questions?	10000	number o	bays and r	rumber	
store Q in the same months					en (1000T) . 1	15 × 242 ÷ 2 + 78			(2) 71	icassi .	
together ?								(1) 63	(8) 71		
	17	(2)			-7	100 To 100 P (100)		(3) 79	than those g		
	24	(4)	18		(1) 21	(2) 29 (4) 11	1300	(4) other		even a	
(5) 12					(3) 19	(4) 11	1000	(5) 81	10000 (yr		
28. What is the respective ratio				er of		1 45 50 40 50	40	Two pines	A and B ca	n sepa	
watches sold by stores P and				Pand	84 (2+11-	$1\frac{1}{10} + 1\frac{17}{10} = ?$	14.8	rately fill	a cistern in	50 min	
S togother in April and total				total	1 2 3	18) 18	peld	utes and	76 minutes	respec	
n	umber o	f watch	hes so	ild by	(1) 1 1	m 2 B	100	tively. Th	ere is a thi	rd pip	
	omas oc	stores	togetl	ser in	(1) 1/18	(2) 43	1002	to emrey	it. If all th	e thre	
M	lay?				TODAY STEEL OF THE	8	1000	nines ar	e simultar	coust	
	0 69:34		65:3		(3) 4 1/3	(4) 1 35	1000	opened.	then the cir	tern i	
(3) 63 : 44 (4) 63 : 38			8	20057780		1000	fell in 5	0 minutes.	In hor		
(5) 65 : 38			(5) 2 1/30		11367	much ti	me the this	a pip			
29. What is the average number of watches sold in July by					1	alone can empty the cistern (1) 110 minutes					
of watches sold in July by stores Q. R and S?					1000						
					+ 6.1 = √(7)			(2) 100 minutes (3) 120 minutes			
(1) 234 (2) 225 (3) 227 (4) 229					(1) 144 (2) 64			(4) 90 minutes			
	3) 227	(4)	228		(3) 784	(4) 484		(5) 130 m			
(5	3) 237				(5) 225		No.	(9) 130 H	mutes		

41. The ratio between three an-	Directions (45 - 49) : What will come in place of the question	GENERAL KNOWLEDGE
14 : 8 : 11 respectively. The	mark (?) in the following number	51. Based on a research pub-
value of the fourth angle of	series ?	lished by the World Econom-
the quadrilateral is 63°. What	45, 15 14 26 75 7 1475	ie Forum (WRF), which of the
is the sum of the largest and	(1) 316 (2) 204	following is the biggest em-
the third largest angles of the	(3) 295 (4) 396	ployer of India ?
quadrilateral ?	(5) 256 (4) 396	(DONGC
(1) 198° (2) 154°		(2) TCS
(3) 182* (4) 242*	46. 16 23 33 46 62 ?	(3) India Post
(6) 196*	(1) 79 (2) 78	(4) SBI
42. 24 men can finish a piece of	(3) 81 (4) 77	
work in 18 days, 30 women	(5) 85	(5) Indian Railways
can finish the same piece of	47. 24 13 14 22 45 ?	52. Indigo's parent company has
work in 12 days. In how many	(1) 91 (2) 97	tied for \$400 mn IPO. Name
days 16 men and 24 women	(3) 113.5 (4) 104.5	Indigo's parent company. (1) Wada Group
together can finish the same	(5) 108.5	
piece of work?	48. 116 115 123 96 160 ?	(2) Talwinds Ltd.
The state of the s	(1) 45 (2) 40	(3) Air Asia Aviation
(1) 8 5 (2) 10 11 14	(3) 35 (4) 25	(4) National Aviation Compa-
14 14	(5) 30	ny of India Limited
(3) 9 9 (4) 9 7	49, 11 28 62 113 ? 296	(5) Inter Globe Enterprises
(3) 314 (4) 7	(1) 177 (2) 178	53. Name the grandmaster and
	(3) 197 (4) 189	former World Junior Cham-
(5) 0 8 7	(5) 181	pion who won International Championship in 2015?
	50, A. B and C started a business	
43. Vikram invested Rs. 2 lacs at	by investing Rs. 8,400, Rs.	(1) Gawain Jones
a simple interest rate of 12% p.a. for one year. He then	15.600 and Rs. 13.200 respec-	(2) Deep Sengupts
p.n. for one year. He then added Rs. 500 to total amount	tively. All of them invested for	(3) Abhijeet Gupta
accumulated at the end of one	equal period of time. If A's	(4) Arghyadip Das
year and earned simple inter-	share of annual profit was Rs.	(5) Babu M.R. Lalith
est at the rate of 13% p.a.	1,960, what was the differ-	54. The number of Bharat Ratna
How much amount he would	ence between B's share of	recipients till date are :
have earned as a simple in-	annual profit and C's share of	(1) 30 (2) 39
terest at the end of the sec-	annual profit ?	(3) 45 (4) 50
end year ?	(1) Rs. 560 (2) Rs. 520	(5) Other than those given as
(1) Rs. 26,065	(3) Rs. 540 (4) Rs. 480	options
(2) Rs. 25,940	(5) Rs. 600	55. Shri Lal Thanhawla is the
(3) Rs. 26,445		Chief Minister of
(4) Rs. 29.185		(1) Arunachal Pradesh
(5) Rs. 29,595		(2) Meghalaya
		(3) Misseam
44. If $\frac{1}{4}$ th of the area of a rect-		(4) Manipur
		(5) Tripura
angular plet is 2700 sq. m. and the width of that plot is		56, Who is hosting 2018 FIFA
and the width of that pool is 90 metres, what is the ratio		World Cup ?
between the width and length		(1) England
of the plot respectively ?		(2) Russia
(1) 3 : 4 (2) 4 : 3		(3) Netherlands
(3) 3:1 (4) 1:3		(4) Spain
(5) 4:1		(5) Portugal

Central Government has alss. The headquarters of Inte 57. Iron ore is found mainly in tional Monetary Fund (IMF) located Re 100 crosses for 3 (2) Jharkhan (2) Washington D.C. (2) West Bengal (1) Other than those given as (5) Harvana (2) Indian farmers with inter-70. Which of the following dance 58. Who among the following was (3) Wholesale markets across awared the UNESCO Press sical dance ? Freedom Prize on May 3. (4) Retail shops of major cit-(1) Kathak (2) Kuchipudi 2015 in Latvia ? (3) Manipuri (4) Odissi (1) Mazen Darwish (5) Indian agriculture mar-71. World Health Organization 64. Who amongst the following (3) Freddie Gray (1) New York, USA (4) Hussein Ghreis (1) India (2) Pakistan (4) Sri Lanks 59. Who among the following (b) None of these 65. The International Day for won the Encore Literary Elimination of Racial Dis-72. Which of the following repre-Award for higher work The Lines of Others' on May 12 (1) 20th February (2) 20th March (3) Senegal (4) Seychelles (1) Neel Mukherico (4) 21st February 73. What does NREGA stand for (2) None of these 66. The Oscar award for best pic-ADD. K. Davies ture in 2015 was awarded to (5) Amanda Coa (1) The Imitation Game 60. As per the data released by the World Bank on July 1. 2015 India's GDP crossed the (4) Rirdman or (The Unex-____ mark in 2014. (1) \$3 trilli (5) National Regional Em-(9) \$5 trillion 67. Who among the following got (3) \$6 tellion struggle against the suppres-(4)\$2 trillion for in MUDRA? right of all children to educa-61. Which of the following is the currency of Republic of Isra-(1) Mother Teresa (5) Other than those given as (3) Kailseh Sathyarthi (1) Dinas (2) Take 25 Accordited Social Health Acon Dellar (4) Yen tivists (ASHAs) was institut-68. Who among the following is 69 Madesa Atomia Domas Stathe present progident of In-(1) Rural Development Min. (1) Dindigal mittee (TOC) ? (2) Economic Affairs Ministry (1) Thomas Bach (X) Human Resources Ministry (2) Perambadas (4) Ministry of Women and (3) Kalnakkam (3) Donald Tusk Child Developmen (4) Tiruvalur (4) Jacques Boggue (5) Ministry of Health and (5) Tirunelyel (5) Lee Long Minh Family Welfare

ENGLISH LANGUAGE Directions (76- 80) : Rear range the following six sentences

(A) (B) (C) (D) (E) and (F) in a proper sequence to form a preseineful paragraph: then answer the questions given below them (A) This success has been

economy over the rest four (B) Such high levels of volatility

ere caused by the country's climate, which is punctuated by severe and prolanged perieds of drought scross the

(C) Climate change is expected to commanded these drought paiterns with reduced average rainfall and increased year

(D) Agriculture plays a pivotal role in the Australian econo-

(R) Thus, the agriculture industry demands a sophisticated risk management framework

to ensure the sustainability of (Y) In addition to climatic change es the Covernment has also failed to doliver a consistent and transparent framework

78. Which of the following should he the FIRST sentence after rearrangement ?

(4) D 400 10 (5) E 77. Which of the following should

be the SECOND sentence after rearrangement ? (1) C (2) F (A) D

Which of the following should after rearrangement ? 29 Which of the following should

80. Which of the following should he the FIFTH senteres after rearrangement ?

Directions (81 - 85) - In the following constitute scene name of she contences have errors and

The number of that part is the

\$1 The Finance Ministry is working (1V on a comprehensive tance to State-run banks (3)

which are saddled with home 82. Of late, green ten has (1) earned worldwide fan (2)Yollowing for its miraculously (3) effects on skip and body

83 According to a research. drinking (1) excess water is not good for (2)/health as it

84. Gold prices continued to slide (1V for the second day large by (2) due to a weak global

trend (3) and slackened de-

be the SIXTH (LAST) seefollowing pessege carefully and arance from an American Insurer

les resolo or they can install a small sudget in their car The device monitors their driving and adjusts the rate they you accord.

85. Modern science have finally

benefits of (2)/eating shoe

(clarified butter) that our an

Discretions (60 - 600 - Road the

ries ago. (4)/ No ervor (5)

ionly Those who refrain from braking sharply and stay off the roads at night con earn a discount of as much as 30 percent on the premium. For those who drive relatively little, charges are done

risk such as age, sex, marital staton for instance But such asorn technology enables insurers to orn technology edables insurers to vide a health data, as de social media, gradit card histories and other digital records. A pilot tional data such as online behav tour and mending habits was no

effective in identifying potential health risks as a medical exami nation including blood and using In fact data mining and mon-

itaring may not only allow insur-

with manageable diseases like diabetes increases the premiums of schemes, risk pools might shrink individual underwriting and pricing is that some risks may stand stances this may seem right, bad drivers may need to be discourother cases however it raises hard questions- people with a genetic predisposition to a deadly disease and looking for medical insurance questions the basic logic of the insurance industry is that it is hit, by what misfertune and when and that people should therefore neel their risks. Insurers are nevertheless pressing shead in part for fear that if they do not embraco the new technologies, others will. 86. According to the names. which of the following is a

doctor's advice. Happily enough

people tend to respond by looking

concern regarding the new (1) These methods are necurate but very impractical. not be able to get insurance. (3) The data used by insurers is highly sensitive and can be backed and misused.

(4) Doctors and insurers will conspire to cheat consum-(5) Pelicyhelders will not be 97 What do the examples of in-

the nessage indicate? (1) Companies are reluctant (2) Insurers are making people purchase unnecessary

to their customers. vacy of their policyholders. are better at assessing risk than computer programmes . Which of the following heat

(3) Insurers are customising

their insurance products

towards insurance consum-(1) They take unnescesary risks after obtaining in-

evaluate the need for in-(3) He feels sorry for them as (4) They are greedy and pre-

long term payouts. Which of the following is the

of the insurance industry. (20 Many insurers in western (4) The insurance industry is

being used by insurance companies are far O. Which of the following is TRUE in the centext of the passogn 2 (1) Trelay insurers are sarri ficing profit to do soci

(2) Medical tests abould not be required to obtain any type of insurance. (3) Technology companies will offer insurance products.

(5) None of the given statements is true in the con-Directions (91 - 95) : Each sentence below has two blanks. each blank indicating that some-

of the scatence as a whole 91. Low fot dairy products ____ to protect people against gout. as milk proteins raise the body's _____ to remove uric

(4) Insurers have the capaci

(2) seem, time (3) allow disposition (4) appear, ability (5) said, temperature 92. The hanking sector has come ____ bad bases (1) in. zero

(3) under, rising (5) against, much 93. In a circular to all banks, RBI has _____ the rules, _ additional relaxations for post

(2) amended, providing (3) asked, plending (4) maintained, assessed (5) reform, lending 94 When it comes to quitting smoking, the daughters on fathers is some

thing that cuts countries and people,

(3) manipulation, along

(2) burden (4) utility (2) change (2) careless