SOLVED PAPER SSC COMBINED GRADUATE LEVEL EXAM Held on: - 26-06-2011

(Second Sitting)

PART A

GENERAL INTELLIGENCE & REASONING

has twice the number of fruits in the 2nd basket. Third basket has $\frac{3}{4}$ th of the fruits in

There are three baskets of fruits. First basket

the first. The average of the fruits in all the baskets is 30. What is the number of fruits in the first basket?

(A) 20

- (B) 30 (D) 40
- (C) 35
 (D) 40
 2. From my house I walked 5 km towards North. I turned right and walked 3 km. Again I went one km to the south. How far

am I from my house?

- (A) 7 km
- (B) 6 km
- (C) 4 km
- (D) 5 km
- 3. A and B are standing as a distance of 20 km from each other on a straight East-West road. A and B start walking simultaneously eastwards and westwards respectively and both cover a distance of 5 km. Then A turns to his left the walks 10 km. B turns to his right and walks 10 km at the same speed. Then both turn to their left and cover a distance of 5 km at the same speed. What will be distance between them?

- (A) 10 km
- (B) 30 km
- (C) 20 km
- (D) 25 km
- 4. From the given alternative words, select the word which *cannot* be formed using the letters of the given word:

REFORMATION

- (A) REFRAIN
- (B) MOTION
- (C) REFRACT
- (D) FORMAT

Directions: From the given alternative words, select the word which can be formed using the letters of the given word.

- 5. MANUFACTURE
 - (A) FRACTURE
- (B) MANNER
- (C) MATTER
- (D) FACE
- 6. If in a certain language, PLAYER is coded as QNDCJX, then how SINGER will be coded in the same language?
 - (A) TKQKJX
- (B) TKJKQX
- (C) TKQKXJ
- (D) TKQXJK
- 7. If in a certain code, 95789 is written as EGKPT and 2436 is written as ALUR, the how will 24539 be written in that code?
 - (A) ALEUT
- (B) ALGTU
- (C) ALGUT
- (D) ALGRT

	(Sc	olved Paper):- 26-0	6-2011		C					OF A TO
PA JADEN	C	alternative argume most appropriate. Statement :	wen followed by four nts. Select on which is White clothes are women more often is summer because	Dire		question n etters/figur				5/2,
1. S. J.		(A) they are thin and(B) they are bad abs(C) they can be easil(D) they are easily a	orbers of heat ly washed	18.	(A) Ladd (B) Stairc	case				
	relat		nos. 9 to 17, select the mber/figure from the	19.	(C) Bridg(D) Escal(A) Talki	lator	(B) V	Valking		
	9.	Procession : Route :	: Earth : ?		(C) Sleep	ing C	(D) R	unning		
		(A) Space	(B) Sun	20.	(A) DW/L	IC-	(B) B	NDW		
	10	(C) Orbit	(D) Highway		(C) CWF	S	(D) E	ZVJQ		SADES
	100	FERTILIZER: CROI		21.	(A) DHL	P	(B) T	XBF		
	0	(A) TEACHER: EDU (B) CHLORINE: WA		10	(C) INRV	7	(D) Y	BEH	0	CPV
1P		(C) TONIC: BODY	80	22	(Δ) 1		(B) 6	5	0	21
~ ~ ~		(D) PESTICIDE: RA	TS (°)	- 22.	(C) 0		(D) C	4	00 C	
Q	11.	LOCKER: KMNPBI	and the second second	0.0	(C) 8	1 (1 ((D) 0	4	M.	
RIJADEJA		(A) KNCDSGSU	(B) KMDFEGSU	23.	find the n	iumber that f_number {	does n	ot belong to	non	
6	10	(C) KMDFEGUS	(D) KMDEFGUS		property.	number	101 140	or com	11011	
	12.	YWUS:BDFH::WI			(A) 945		(B) 625	5		
		(A) DFHJ (C) JLNP	(B) FHJL (D) RTVX		(C) 743		(D) 853	3		
	13.	ADCB: KNML:: EF	• •	24.	Fina out ti	ne set of nur	nbers a	mongst the	iour	
		(A) DGFE (C) QRST	(B) RUST (D) ZYXW			umbers giv mot like				
	14.	BCDF: CHIK::LM	NP:?		•	: (8, 56, 72)				
	12	(A) QRST (C) QRSU	(B) QRTS (D) QRSV		(A) (7, 56, (C) (6, 42,	63)	(B) (3, (D) (5,			6.5
Not P	15.	IC:6::DP:? (A) 14 (C) 12	(B) 10 (D) 16	25.	In the foll	owing ques ed in betwe the followi	stion, n	umber of let	tters rule.	SADES
80%/3	16.	ABCD: WXYZ::EF	GH:?	V	rule?	210 10110 111			100 C	
100,1		(A) STUV	(B) ZYXW		(A) AEJO		(B) AF		M.	
Che Th.		(C) VUTS	(D) WXZY		(C) AFKP	TY	(D) AE	INRV	21	

	^		C	(Solved Paper) :- 26-06-2011	10 Ta 20				
	26. Insert the correct missing number from	the 33.	Find the	wrong number in the series.	9/12,				
	choices given below:	43	7, 28, 63,	124, 215, 342	°0.6.				
1		-0°	(A) 28	(B) 63	74.				
~~~	2 cm   7 cm   9 cm   18 cm   36 cm   72 c		(C) 124	(D) 342	27				
PANE STADES	157 150 141 123 87	? 34.	was 31st	s Rajan got the 11th rank and h from the bottom of the list of boy Three boys did not take the	S				
1. K-1	(A) 36 (C) 51 (B) 15 (D) 69		examinat strength	tion and one failed. What is the tota of the class?					
	Directions: Arrange the following words as order in the dictionary.		(A) 32 (C) 45	(B) 42 (D) 46	C				
	27. 1. Noble 2. Nobilitary	35.		ily, mother's age is twice that o r's age. Father is 10 years older that					
	3. Noblesse 4. Nobility			Brother is 20 years younger than hi					
	5. Nobble			and 5 years older than his sister					
	(A) 1, 4, 3, 2, 5 (B) 3, 4, 1, 2, 5		1	the age of the father?	, 5				
)	(C) 5, 2, 4, 1, 3 (D) 2, 4, 3, 5, 1		(A) 62 ye (C) 58 ye		~~~				
_	28. Which one of set of letters when sequenti placed at the gaps in the given letter se		A CONTRACTOR OF THE PARTY OF TH	nd Robin are brothers. Pramod i	S COUPY				
1/2	shall complete it?	802	of the	father. Sheela is Pramod's sister	The second secon				
~	an _ nn _ ana _ na _ nan _ a			Pramod's niece. Shubha is Sheela'					
10 D	(A) Annan (B) Aanan	720	grandda Shubha?	ughter. How is Rahul related to	A.				
RIJADEJA	(C) Nanna (D) Naana		(A) Broth	0, 14					
¢,	Directions: In question nos. 29 to 33, a serie given with one/two term missing. Choose		(C) Uncle						
. *	correct alternative from the given ones that v		, ,	rey of a town, it was found that 65%	6				
	complete the series.		_	ople surveyed watch the news or					
	29. MNOABCPQRDEFST??			Gread a newspaper and 25% read a per and watch the news on T.V					
	(A) GK (B) UV			r cent of the people surveyed neithe					
	(C) GH (D) UG		_	the news on T.V. nor read					
	30. 5 9 ? = 84		newspap	per?					
	8 6 4 = 56 7 3 7 = 70 (A) 4 (B) 7		(A) 5%	(B) 10%	. \				
	(B) 7 (C) 5 (D) 6	0.0	(C) 20%	(D) 15%	~~~				
	31. 9, 8, 10, 16, 11, ? 12, 64	38.	newspaper?  (A) 5% (B) 10% (C) 20% (D) 15%  38. In the year 1996, the Republic Day was celebrated of Friday. On which day was the Independence Day celebrated in the year 2000?  (A) Tuesday (B) Monday (C) Friday (D) Saturday						
610, B	(A) 28 (B) 36	1	100	dence Day celebrated in the yea	r 8 , 3				
100/2,	(C) 25 (D) 32	~~	2000?		0,6				
100 K	32. 34, 18, 10, ?	DV	(A) Tueso	day (B) Monday	·4.				
any n.	(A) 8 (C) 7 (D) 6	24	(C) Frida	ny (D) Saturday					

- 39. Mr. and Mrs. Gopal have 3 daughters and each daughter has one brother. How many persons are there in the family?

(C) 7

- (D) 8
- 40. In Ravi's clock shop, two clocks were brought for repairs. One clock has the cuckoo coming out every sixteen minutes, while the other one has the cuckoo coming out every eighteen minutes. Both cuckoos come out at 12.00 noon. When will they both come out together again?
  - (A) 2.06 PM
- (B) 2.08 PM
- (C) 2.24 PM
- (D) 2.32 PM

Directions: In question nos. 41 and 42, select the missing number from the given responses.

		_		0	•
	.0	169	64	81	30
18	~ ·	625	?	49	50
( O()	41.	1296	576	100	70
SISA		(A) 324 (C) 441		(B) 28 (D) 36	9 00
				,	

- (A) 324
- (B) 289
- (C) 441
- (D) 361

	1	2	3
	4	5	6
2.	7	8	<b>Ç</b> 9
8	27	28	?
	76. 16		

month of June.

(B) 50 (D) 52

Find out of the number of accidents in the

- (C) 51
- 43. The number of road accidents in a city is increasing month by month as given below.

- April May Month Jan Feb June March No. of 8 16 28 44 accidents
- (A) 64
- (B) 48 (D) 40

(C) 52

- 44. If 'x' means 'addition', '-' means 'division', '÷' means 'subtraction' and '+' means 'multiplication', then which of the following equations is correct?
  - (A)  $16 + 5 10 \times 4 \div 3 = 9$ (B)  $16 - 5 \times 10 \div 4 + 3 = 12$
  - (C)  $16 + 5 \div 10 \times 4 = 3 = 9$

  - (D)  $16 \times 5 \div 10 \div 4 3 = 19$
- 45. A man starts from a point, walks 8 km towards North, turns right and walks 12 km, turns left and walks 7 km, turns and walks 24 km towards South, turns right and walks 12 km. In which direction is he from the starting point?
  - (A) North
- (B) South (D) East
- (C) West
- 46. Which diagram correctly represents the relationship between Human beings, **Teachers.** Graduates?

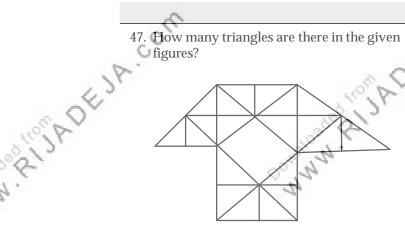








47. How many triangles are there in the given



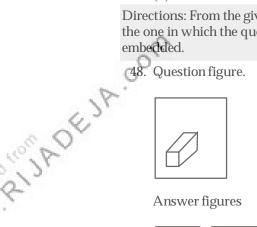
(A) 29

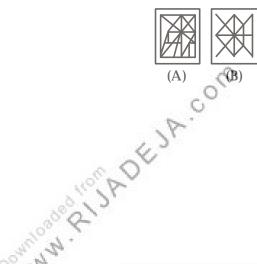
(B) 38

(C) 40

(D) 35

Directions: From the given answer figures, select the one in which the question figures is hidden/











OCHNIN P. ELISAL Directions: In a mirror is placed on the line MN, the which of the answer figures is the right image of the given figure?

49. Question figure



Answer figures









(C)

DOWNAY POUT ARE, I Directions: A piece of paper is folded and cut as shown below in the question figures. From the given answer figures, indicate how it will appear when opened.

50. Question figures







Answer figures









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A. P. C. SAOK	cok								
~ 0 ⁴	SP		, so	SPO	<b>Y</b>				O MIN
26,26			ANS	WER	SH	EET			
	31. (d) 41. (a)	2. (d) 12. (a) 22. (b) 32. (d) 42. (c)	ANS  3. (a) 4. (c) 13. (a) 14. (c) 23. (b) 24. (c) 33. (a) 34. (c) 43. (a) 44. (a)	5. (d) 15. (c) 25. (b) 35. (b) 45. (b)	6. (a) 16. (a) 26. (b) 36. (c) 46. (a)	7. (c) 17. (b) 27. (c) 37. (c) 47. (c)	8. (b) 18. (c) 28. (b) 38. (a) 48. (c)	9. (c) 19. (c) 29. (d) 39. (d) 49. (c)	10. (c) 20. (c) 30. (d) 40. (c) 50. (b)
A JADE	P. COM			25. (b) 35. (b) 45. (b)	213A	JE 31			O NO

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