47.	90	पनी Y ले २००० र २	००१ मा उत	पादन गरेका	सवारी स	ाधनको	संख्यामा क	ति फरक	题?	3 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	riva non
	W	nat is the differe	. 3:			0.25				Company	Y in 2000
	A.	50000	В.	42000		C.	33000		D.	21000	
48.	दुई र	कम्पनीले दिइएको पू	रा अवधिमा	उत्पादन गरे	का सवार	साधन	को संख्याम	कित फर	कछ?		
		nat is the differ	ence bet	ween the	total	produ	ctions of	the two	Com	panies in	the given
	Α.	19000	В.	22000		C.	26000	7, 2,4	D.	28000	
49.	पूरा	अवधिमा कम्पनी X	ले औषतम	कित सवा	री साधनह	रु उत्पां	दन उत्पादन	गऱ्यो ?	1 35	erena pa	
	per	nat is the avera	off to nea	rest inte			. April 1 in	t gerker		6 19 3/1	
	A.	119333	В.	113666		C.	112778		D.	111223	V1997
50.		दिइएका कुन वर्षमा									ties.
		which of the foll was the maximum					ween the	produc	tions o	f Compa	nies X and
	A.	1997	В.	1998		C.	1999		D.	2000	
51.	क्रम	ानी Y को २००० को	उत्पादन क	म्पनी X व	ने उक्त व	र्षको उत	पादनको क	ति प्रतिशत	हो ?		40.02
	The	e production of mpany X in the	Company same yea	Y in 20 r?	00 was	appro	ximately	what pe	ercent	of the pro	duction of
	A.	173	В.	164		C.	132	hate w	D.	97	age in
52.	a fl was	e Pacific yew is a leshy, poisonous s discovered to b	fruit. Re	ecently, to sising nev	axol, a v antica	substancer o	ance four lrug.	fic North	hwest. e bark	The Pacif of the P	ic yew has acific yew,
	A.	Taxol is poison		(A)	200	A. 1. 2	100			Frien.	A.
	В.	Taxol has cure								, Project	
	C.	People should								中心を	19 - 19 - 19 - 19 - 19 - 19 - 19 - 19 -
	D.	The Pacific yev					taxol was	discove	red.	Ftp:	- (m)
53.		योमिटर उपकरण कुन			गारन्छ ?					SE	
	A.	ग्यासको आयतन प	State of the	न गर्न		В.		ने क्षमता म	ापन गर्ने	TE 15(1)	
	C.	भुट बोलेको पत्ता व			tor.	D.	यढाको व	9 -		an 4 . 150 ·	A
54.	्विभि	ान्न यौगिकको रासाय	निक नाम र	तिनीहरूक	। सूत्रबिच	जोडा रि	मलाउनुहोस्			\$ 1 m	
	समूह	59			11	समूह	?		1 1 7	To be an	nilos italia
	क.	ईथाईल अल्कोहल				۹	NaHCO	3	- 5150	Sec. 254	
	.ख.	पोटासियम हाइड्रोअ	क्साइंड			٦.	Na ₂ CO ₃		31		
	ग.	सोडियम कार्बोनेट				₹.	КОН			4	42
	घ.	सोडियमं बाईकार्बो	नेद.			٧.	C ₂ H ₅ OH	I	e da d	i di fili	
	A.	क-१,खै-२,ग-३,घ	r-8			В.	क-४, ख		ਬ_੧	5.74.62	
	C.	क-४. खै-३. ग-१.	ś.	13	in the same	D.		-γ π_ə		rec 🕶 colorida	i de la companya de l

नेपालले संयुक्त राष्ट्र संघका विशिष्टीकृत संस्थाहरूको सदस्यता लिएको आधारमा पहिलोबाट पछिल्लोको ऋममा 55. मिलाउनुहोस: विश्व जलवायु विज्ञान संगठन अन्तराष्ट्रिय दूरसंचार संघ 南. अन्तराष्ट्रिय सामुद्रिक संगठन अन्तराष्ट्रिय कृषि विकास कोष घ. ग. D. घ-ग-ख-क C. ग-ख-क-घ ख-ग-घ-क B. अन्तराष्ट्रिय दिवशहरूको जोडामा कुन गलत हो ? 56. - -२४ सेप्टेम्बर विश्व मट दिवस विश्व पर्यटन दिवस -२७ सेप्टेम्बर ख. घ. अन्तराष्ट्रिय युवा दिवस - १२ अगष्ट अन्तराष्ट्रिय वृद्ध दिवस - १ अक्टोबर कुनै पनि होइन घ मात्र D. B. ख मात्र Moreover, a fact finding mission by BSN to India in January this year strongly 57. recommended that the French group should go it alone, and not hand over to an Indian Partner. constituted, authority A. organised; papers dispatched, control D. sponsored, power Pick out the most effective word from the given words to fill in the blank to make the 58. sentence meaningfully complete. There is a keen in each trade. cooperation competition C. comparison B. contest Now, the management graduate can expect to have a prosperous life on a income without 59. having to depend on finding a place in family busiess having to tend the paternal estates. dependable meaningful C. A. professional regular B. तलकामध्ये कुन पूर्व प्रधानमन्त्री कुनै पनि सार्क शिखर सम्मेलनमा सहभागी भएनन् ? 60. कृष्ण प्रसाद भट्टराई लोकेन्द्र बहाद्रर चन्द C. भलनाथ खनाल-सार्क राष्ट्रहरू र राष्ट्रिय खेलको वीचमा जोडा मिलाई सही उत्तर छान्नुहोस् : 61. बङ्गलादेश क. ₹. धनुषवाण भारत ख. ३. हकी भयन ग. कबइडी 8. श्रीलङ्का घ. क-४, ख-३, ग-२, घ-१ क-२,ख-३,ग-४,घ-१ A. क-9, ख-३, ग-२, ख-४ क-४, ख-३, ग-१, घ-२ C असंलग्न आन्दोल<mark>नका पं</mark>छिल्ला सम्मेलनहरू (१३ औं -१७ औं) मा नेपालको प्रतिनिधि मण्डलको नेतृत्व गर्ने नेताको नाम 62. पहिलोदेखि पछिल्लोको ऋममा मिलाउनुहोस्: माधव कुमार नेपाल लोकेन्द्र बहादर चन्द नन्द बहादुर पुन के.पी. शर्मा ओली 11. डा. बाबुराम भट्टराई क-ग-घ-ख-ङ क-ग-ख-ङ-घ B. क-ख-ग-घ-ङ C. ख-क-ग-ङ-घ A factory worker has five children. No one else in the factory has five children. 63. All workers in the factory have five children each. Everybody in the factory has children. B.

Some of the factory workers have more than five children.

Only one worker in the factory has exactly five children.

C.

D.

64. Statement: "A rare opportunity to be a professional while you are at home." - An advertisement for computer literate housewives by a computer company.

D.

Assumptions:

Some housewives simultaneously desire to become professional.

Computer industry is growing at a fast pace.

It is possible to be a professional as well as a housewife.

Only I and II are implicit

Only I and III are implicit

- B. Only II and III are implicit
- Only II is implicit Statements: Some dogs are rats. All rats are trees. Some trees are not dogs. 65.

Conclusions:

C.

- Some trees are dogs. I.
- II. All dogs are trees. All rats are dogs. III.
- No tree is dog. IV.
- None follows B. Only I follows VERVE: ENTHUSIASM in the same way
- loyalty: duplicity
- intensity: color C.

- C. Only I and II follow D. All follow
- devotion: reverence eminence: anonymity
- D.
- विचार गर्नुहोस् : 67.

66.

68.

- भारतका प्रधानमन्त्री नरेन्द्र मोदीले २०७१ साउन १७ दे<mark>खि १८</mark> सम्म नेपालको राजकीय भ्रमण गरेका थिए।
- उनले दोस्रो पटक नेपालको राजकीय भ्रमण २०७५ बैशाख २८ देखि २९ सम्म गरेका थिए।
- क ठीक ख बेठीक B. ख ठीक क बेठीक C. दुवै सही हालसम्म राष्ट्रिय गौरवका आयोजनामा समावेश भएको आयोजना तलकामध्ये कुन होइन ?
- पश्चिम सेती जलविद्युत आयोजना

 - जनकपुरधाम एकिकृत विकास आयोजना
- जोडा मिलाई सही उत्तर छान्नुहोस : 69.
- सार्वजनिक संस्थान नेपाल औषधी लिमिटेड
 - राष्ट्रिय प्रशारण ग्रिड कम्पनी लिमिटेड ख.
 - राष्ट्रिय आवास कम्पनी लिमिटेड ग.
 - गोरखापत्र संस्थान घ.
 - क-३,ख-१,ग-४,घ-२
 - क-१, ख-२, ग-३, घ-४
- 'Tax Holiday' भनेको के हो ? 70.
 - कर असुली नहुने बिदाका दिनहरू A.
 - भन्सार महशुल नलिने गरी दुई देशवीचको साभेदारी B.
 - निश्चित उद्देश्यका लागि निश्चित अवधिसम्म कर छुट दिने व्यवस्था C.
 - करदाताहरूले राज्यलाई कर नितर्ने नीति लिई कर संकलनमा बाधा पुऱ्याएको अवस्था

- सिक्टा सिँचाइ आयोजना B.
- कर्णाली करिडोर D.
- सम्पर्क मन्त्रालय
- 9. सहरी विकास मन्त्रालय
- ₹. सूचना तथा सञ्चार प्रविधि मन्त्रालय
- उद्योग, वाणिज्य तथा आपूर्ति मन्त्रालय ₹.
- उर्जा, जलस्रोत तथा सिंचाई मन्त्रालय 8
- B. क-४, ख-३, ग-३२, घ-१
- D. क-३, ख-४, ग-१, ख-२

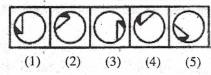
1.	नेपालका वाणिज्य बैंकहरूलाई स्थापना समयको आधा	ारमा सुरुदेखि	पछिल्लोको ऋमम	मिलाउनुह	ोस्: ्	24
14	क. सानिमा बैंक लिमिटेड	ख.		ाटेड 🦿		
	ग. ग्लोबल आइ. एम.ई. बैंक	ਬ.	सेञ्चुरी कमर्सियल	। बैंक लिमि	ाटेड	.1
	A. क-ख-ग-घ B. क-घ-ख-ग	C.	घ-क-ख-ग	D.	घ-क-ग-ख	
2.	Pick out the most effective word from	the given	words to fill	in the	blank to make	he
	sentence meaningfully complete.					
	The boy fell bicycle.	* * *				
100	A. of B. off	C.	from	D.	under	3 11 1
73.	The French reputed to have a very g	ood sense	of humour.			
	A. is B. was	C.	are		will be	~ .
14.		कार छिये	सम्पन्न गर्न सकिन	गरी पाह	चान गरका Super	Six
	आयोजनामा तलकामध्ये कुन-कुन पर्दछन् ?					
	क. सोलु खोला जलविद्युत आयोजना	ख.	तल्लो सोलु खोल	ा जलविद्युत	। आयोजन्।	
	ग. खारे खोला जलविद्युत आयोजना			(0)		
	A. करखमात्र B. खरगमात्र	C.	करगमात्र	D.	माथिका सबै	
75.	तल दिइएका शैक्षिक संस्थाहरू र तिनको स्थापनाको	वर्षको जोडाग	ग कुन गलत हो ?			
	A. वि.पी. कोइराला स्वास्थ्य विज्ञान प्रतिष्ठान	-20				
	B. चिकित्सा विज्ञान राष्ट्रिय प्रतिष्ठान	- 20	050			•
	C. मध्य पश्चिमाञ्चल विश्वविद्यालय	-20	६८			
	D. पाटन स्वास्थ्य विज्ञान प्रतिष्ठान	-20	६४			
76.	World Travel and Tourism Council को व	नेन्द्रीय कार्या	तय कहाँ रहेको छ	?		
70.	A. मन्टियल B. लण्डन	C.	पेरिस	D.	जेनेभा	
77.	प्रश्नवाचक चिन्ह भएको स्थानमा कुन चित्र उपयुक्त	हुन्छ दिइएर	का विकल्पहरुवाट	छनौट गर्नहे	स् । Select a suita	able
"	figure from the Answer Figures that wo	uld replac	e the question	mark (?)		
	Problem Figures:	Answer Fi	gures:			
		M				
		(
		7				
	(A) (B) (C) (D)	(1)	(2) (3)	(4)	(5)	
. 7	A. 1 B. 2	C.	. 3	D.	5	
78.	दिइएको चित्रमा त्रिभुजहरुको सङ्ख्या पत्ता लगाउनु	होस्।	an entre l			
	Find the number of triangles in the give	n figure.				
	A A		•			, i
. 11	IIVI	1			1 X 4 1	

A. 22 B. 24 C. 26

D. 28

79. तलको कुन चित्र अन्य भन्दा भिन्न छ ?

Choose the figure which is different from the rest.



A 1

B.

C.

D 4

80. तल एउटा डाइसका तीनओटा चित्र दिइएको छ। एउटा थोप्लो भएको मुहार पछाडिको मुहारमा कित थोप्ला छन् ?

Below are depicted the three different positions of a dice. Find the number of dots on the face opposite to the face with one dot.







A. 2 B. 3 रामायणमाकाण्ड रहेका छन्, पहिलो काण्ड

A. ६, बालकाण्ड

B. ७, बालकाण्ड

11

D. 6

C. ७, अयोध्याकाण्ड D. ६, किस्किन्धाकाण्ड

82. विचार गर्नुहोस् :

81.

- क) भौतिकशास्त्रका वैज्ञानिक स्टेफेन हिकन्सको मृत्यू १४ मार्च २०१८ मा भएको हो।
- ख) उनको जन्म र मृत्यु संयुक्त अधिराज्य बेलायतमा भएको हो।
- ग) उनको चर्चित पुस्तक A Brief History of Time सन् १९८८ मा प्रकाशित भएको थियो।
- A. कर्खमात्र ठीक B. कर<mark>गमात्र ठीक C. खरगमात्र ठीक D. सबै ठी</mark>
- 83. २०१८ मार्च ८ मा मनाइएको अन्तराष्ट्रिय नारी दिवशको नारा के हो ?
 - A. Time is now, Rural and urban activities transforming women's lives.
 - B. Equality matters.
 - C. Women's Empowerment leads to equality
 - D. Working together: Engaging men to end violence against women.

84. नेपालको विभिन्न देशहरूसँग दौत्य सम्बन्ध कायम भएको तथ्यका आधारमा विचार गर्नुहोस् ।

देश	दौत्य सम्बन्ध कायम भएको देशको ऋम	मिति
क. सेन्ट किट्स एण्ड नेभिस	१४९	मे ३०, २०१८
ख. बुरुण्डी	१६०	जुन ६, २०१८
ग. रुवाण्डा	१६१	जुलाई २०, २०१८

A. कर खठीक

ग.

B. खरगठीक

C. करगठीक

9.

D. क, खरग सबै ठीक

85. विश्वकप फुटबल, २०१८ को आधारमा जोडा मिलाउनुहोसु :

- क. सर्वोत्कृष्ट खेलाडी
- ख. सर्वाधिक गोलकर्ता

- थिवाउट कोर्टोइस
 हेरी केन
- सर्वोत्कृष्ट गोलरक्षक ३. हे सर्वोकष्ट यवा खेलाडी ४ ल
 - लका मोदिच

किलियन एम्बाप्पे

क-४.ख-३. ग-२. घ-१

क-३, ख-४, ग-२, घ-१

क-४, ख-३, ग-१, घ-२

D. क-४, ख-२, ग-३, घ-9

आर्थिक सर्वेक्षण, २०७४/७५ अनुसार आधारभूत तहको खुद भर्नादर र माध्यमिक तहको खुद भर्नादर ऋमशः 86. प्रतिशत र प्रतिशत रहेको छ।

A. 93.2, 83.9

B. 97.3, 83.9

C. 92.3, 89.3

80.7.89.03

Pick out the most effective word from the given words to fill in the blank to make the 87. sentence meaningfully complete.

Johny, where are you? up this tree.

There am I There I am B.

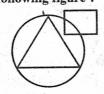
Here am I

Here I am D.

My friends.... the prime Minister yesterday. 88.

B. had seen A. see

In an organization of pollution control board, engineers are represented by a circle, legal 89. experts by a square and environmentalist by a triangle. Who is most represented in the board as shown in the following figure?



Environmentalists A.

Legal Experts B.

Engineers with legal background C.

Environmentalists with Engineering background

नेपालमा वि.सं. २००७ देखि २०१७ सम्मको अवधिमा भएका प्रधानमन्त्रीको अधिल्लोदेखि पछिल्लोको ऋम कुन सही छ ?

मातुकाप्रसाद कोइराला, डा. के.आइ. सिंह, टङ्कप्रसाद आचार्य, बि.पि. कोइराला

मातुकाप्रसाद कोइराला, टङ्कप्रसाद आचार्य, डा. के.आइ. सिंह, बि.पि. कोइराला B.

डा. के.आइ. सिंह, मातृकाप्रसाद कोइराला, टङ्कप्रसाद आचार्य, बि.पि. कोइराला C.

मातुकाप्रसाद कोइराला, डा. के.आइ. सिंह, बि.पि. कोइराला, टङ्कप्रसाद आचार्य

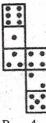
दोस्रो संविधान सभाको निर्वाचन, २०७० मा समानुपातिक निर्वाचन प्रणालीतर्फ कुल कित दलले सिट प्राप्त गरेका थिए ? 91.

A. 33

90.

तल चित्रमा दिइएको आकारको कागजको द्रकालाई पट्टाएर घनाकार आकृति बनाउँदा तीन ओटा थोप्ला भएको भागको 92. विपरित भागमा कृति ओय थोप्ला होलान ?

How many dots lie opposite to the face having three dots, when the given figure is folded to form a cube?

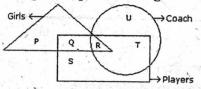


B.

D.

तलको चित्रमा त्रिभुजले महिलालाई जनाउँछ, आयतले खेलाडी र वृत्तले प्रशिक्षकलाई जनाउँछ भने कृन भागले 93. महिला खेलाडी तर प्रशिक्षक होइनन् भन्ने बुभिन्छ ?

In the following figure triangle represents 'girls', square players and circle-coach. Which part of the diagram represents the girls who are player but not coach?

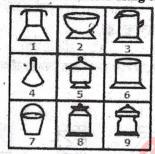


A.

B.

C. R

दिइएका चित्रहरुलाई एक पटक मात्र प्रयोग गरी तीन ओटा समृहमा वर्गीकरण गर्नुहोस्। 94. Group the given figures into three classes using each figure only once.



1,4,7; 2,5,9; 3,8,6

1,4,7; 2,3,6; 5,8,9

2,6,9; 1,4,7; 5,8,3

(4)

3,5,1;4,7,8;6,2,9

चित्र X मा दिइएका टुकाहरुलाई प्रयोग गरी १,२,३ र ४ मध्ये कुन चित्र बनाउन सिकन्छ ? Out which of the figures (1), (2), (3) and (4) can be formed from the pieces given in figure (X).



(1) (2) (3)

95.

B.

D.

दिइएका विकल्पहरुमध्येबाट उपयुक्त विकल्प छनौट गरि मेट्रिक्स पुरा गर्नुहोस्। 96.

Select a suitable figure from the four alternatives that would complete the figure matrix.





(2)

चित्र X को ऐनामा देखिने आकृती कुन हो ? Choose the correct mirror image of the given figure (X) from amongst the four alternatives. (4) (2) (3)(X) (1) B. · A. तलका बुँदाहरु विचार गर्नुहोस् र सही उत्तर छान्नुहोस्। 98. अप्टेलियाको सबैभन्दा लामो पर्वत श्रङ्खला ग्रेट डिभाइडिङ रेञ्ज हो। आ) सन् १९४९ मा भएको अन्टार्कटिका सन्धिमा बाह्र देशले हस्ताक्षर गरेका छन्। (अ) गलत, (आ) गलत B. (अ) र (आ) दुवै सही A. (अ) सही, (आ) गलत (अ), गलत (आ) सही एसिया र युरोप दुवै महादेशमा फैलिएका देशहरु कुन-कुन हुन् ? 99. रसिया ,साइप्रस रसिया, टर्की रसिया, किर्गिस्तान B. रसिया, हंगेरी चित्र X मा प्रश्नवाचक चिन्ह भएको कोठामा कुन विकल्प राख्दा उक्त चित्रको ढाँ<mark>चाला</mark>ई पूर्णता दिन सिकन्छ ? Identify the figure that completes the pattern. (3)(X) A. उत्तरमाला (सेट : ५) **Explanation** Q.No Answer Key 9.A 5.D 7.C 8.A 6.B 3.D 4.D 2.B В 2(1+b)10 B. b $\Rightarrow 2l + 2b = 5b$ $\Rightarrow 3b = 2l$ Then, Area = 216 cm^2 $\Rightarrow l \times b = 216$ $\Rightarrow \ln \frac{2}{3} = 216$

 $\Rightarrow l^2 = 324$ $\Rightarrow l = 18 \text{ cm}.$

11r - (26 + 29) = 9(x-1)

11

A.

Let the average age of the whole team by x years.

At 7 o'clock, they are 25 min. spaces apart.

156		55 min. spaces are gained in 60 min.
		5 min. spaces are gained in $\left(\frac{60}{55} \times 5\right)$ min = $5\frac{5}{11}$ min.
		$\therefore \text{ Required time} = 5\frac{5}{11} \text{ min. past 7.}$
31	A.	$T.D. = \frac{B.D. \times 100}{100 + (R \times T)}$
		$= Rs. \left[\frac{420 \times 100}{\left(15 \times \frac{1}{3} \right)} \right]$
		$= Rs. \left(\frac{420 \times 100}{105}\right)$
		= Rs. 400.
32	В.	There are two series (10, 13, 16, 19) and (5, 10, 20, 40), one increasing by 3 and the other multiplied by 2.
33	C.	By the rule of alligation:
		Cost of 1 kg pulses of 1 st kindCost of 1 kg pulses of 2 nd kind
		Rs. 15 MeanPrice Rs. 20
		Rs. 16.50
		3.50
	-	Required rate = 3.50 : 1.50 = 7 : 3.
34	A	35. D 36.B 37.D 38.A 39.A 40.B 41.C 42.D 43.D 44.D 45.C
46.	C	
47	D.	Required difference = $(128000 - 107000) = 21000$.
48	C.	From the line-graph it is clear that the productions of Company X in the years 1997, 1998, 1999, 2000, 2001 and 2002 are 119000, 99000, 141000, 78000, 120000 and 159000 and those of Company Y are 139000, 120000,100000, 128000, 107000 and 148000 respectively. Total production of Company X from 1997 to 2002 = 119000 + 99000 + 141000 + 78000 + 120000 + 159000
8		= 716000.
		and total production of Company Y from 1997 to 2002
		= 139000 + 120000 + 100000 + 128000 + 107000 + 148000
		= 742000.
		Difference = (742000 - 716000) = 26000.
49	A	Average number of vehicles manufactured by Company X
S		$= \frac{1}{6} \times (119000 + 99000 + 141000 + 78000 + 120000 + 159000)$
	WEST 1915	= 119333.
50	D.	The difference between the productions of Companies X and Y in various years are: For 1997 (139000 - 119000) = 20000.
		For 1998 (120000 - 99000) = 21000.

		For 199	99 (141000 -	10000	0) = 410	000.		a ust see	1 4/2			
() he	10 S 10 S	For 200	00 (128000 -	78000) = 5000	00.						
	Or Line		For 2001 (120000 - 107000) = 13000.									
	a diameter	For 200	02 (159000 -	14800	0) = 110	000.			191			
		Clearly	, maximum	differer	ice was	in 2000.	(), u* (8)		i du			
51	B.	Require	Required percentage = $\left(\frac{128000}{78000} \times 100\right)\% \approx 164\%$									
52	C.	that the	fruit should onous or that	not be	eaten b	ecause it is	poisondu	s. There	is no s	onsidered true is upport that taxol is no support for		
53	В	54.B	55.C	56.D	57.D	58.C	59.B	60.A	61.B	62.C		
63	D.	18574-111	Hart Aller	4 7						• 102.5		
64	C.	crave fo	, a company or and which ced about th	it can	make p	ossible. So	both I a	nd III ar	e impli	ent which people cit. Nothing can t.		
		All rats Since th	clusion and are trees. So	so it ho me tree	lds. es are no	ot dogs.				the converse of		
66	B.	67.C	68.C	69.D		70.C	71.D	72	.В	73.C		
	D.	101.0		1		70.0	1/1.2			13.C		
74.	D.	 	76.B	75.B 76.B								
74. 77	D D.	75.B The righ	76.B				ining por	tion is s	haded.			
	D	75.B The right The figure The sime number. The trian	nt half of the	les are	AGH,	n. GFO, LFC), DJK, 1	EKP, PI	EL and	IMN i.e. 7 in		

79	B.	All other figures can be rotated into each other.							
80	D.	From figures (i), (ii) and (iii), we conclude that 1, 3, 5 and 6 dots appear adjacent to the face with 2 dots. Therefore, 4 dots will appear opposite to 2 dots. Now, from figures (i) and (ii), we conclude that 2, 3 and 5 dots appear adjacent to 1 dot Therefore, either 4 or 6 dots will appear opposite to 1 dot. But since, 4 dots appear opposite to 2 dots it follows that 6 dots will appear opposite 1 dots.							
81	В	82. B 83. A 84. D 85.A 86.B 87.D 88.C							
89	D.	Environmentalists with Engineering background is most represented in the board.							
90	В	91.B 92.B							
93	B.	Q part of the figure represents those girls who are players but not coach.							
94	C.	5, 8, 9 are objects having both base as well as upper lid. 2, 3, 6 are objects having base but not upper lid. 1, 4, 7 tare objects which have neither a base nor an upper lid attached to them.							
95	В.								
96	D.	In each row (as well as each column), the third figure is a combination of all the elements of the first and the second figures							
97	C.								
98	A	99. C							
100	B.								

Magna Carta Liberatum संक्षेपमा Magca Carta अंग्रेजी अनुवाद The Great Charter

मुख्य हस्ताक्षर कर्ता : राजा जोन (इंगल्याण्ड)

हस्ताक्षर मिति: १५ जुन सन् १२१४

हस्ताक्षर भएको ठाउँ: विन्डसर (व्रिटिश लाइब्रेरी, साल्सवरी क्याथेड्ल रहेको ठाउँमा)

लिखतको मुख्य प्रयोजन : शान्ति संभौता (राजा जोन र विद्रोही व्यारोनहरू बीचको मतभेद मिलाउन)

लिखतको भाषा : ल्याटिन

यसका प्रमुख मसौदाकार : स्टेफेन लाइटन आर्चविशप अफ क्यान्टरवरी

\mathcal{C}	D
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सेट ५ को अभ्यासको लागि Answer Key									
1.	ABCD	26.	ABCD	51.	(A) (B) (C) (D)	76.	ABCD		
2.	ABCD	27.	ABCD	52.	ABCD	77.	ABCD		
3.	ABCD	28.	ABCD	53.	ABCD	78.	ABCD		
4.	ABCD	29.	ABCD	54.	ABCD	79.	ABCD		
5.	A B C D	30.	ABCD	55.	ABCD	80.	ABCD		
6.	ABCD	31.	ABCD	56.	ABCD	81.	ABCD		
7.	ABCD	32.	ABCD	57.	ABCD	82.	ABCD		
8.	ABCD	33.	ABCD	58.	ABCD	83.	ABCD		
9.	ABCD	34.	ABCD	59.	ABCD	84.	ABCD		
10.	ABCD	35.	ABCD	60.	ABCD	85.	ABCD		
11.	ABCD	36.	ABCD	61.	(A) B) C) D	86.	ABCD		
12.	A B C D	37.	ABCD	62.	(A) (B) (C) (D)	87.	ABCD		
13.	ABCD	38.	ABCD	63.	ABCD	88.	ABCD		
14.	ABCD	39.	(A)B(C)D	64.	ABCD	89.	ABCD		
15.	ABCD	40.	ABCD	65.	(A) (B) (C) (D)	90.	ABCD		
16.	ABCD	41.	ABCD	66.	A B C D	91.3	ABCD		
17.	ABCD	42.	ABCD	67.	A B C D	92.	ABCD		
18.	(A) B) C) D	43.	ABCD	68.	ABCD	93.	A B C D		
19.	ABCD	44.	ABCD	69.	A B C D	94.	ABCD		
20.	ABCD	45.	(A) B) C) D	70.	(A) (B) (C) (D)	95.	ABCD		
21.	ABCD	46.	ABCD	71.	ABCD	96.	ABCD		
22.	A B C D	47.	ABCD	72.	ABCD	97.	ABCD		
23.	ABCD	48.	ABCD	73.	ABCD	98.	ABCD		
24.		49.	ABCD	74.	ABCD	99.	(A) (B) (C) (D)		
25.	ABCD	50.	ABCD	75.	ABCD	100.	A B C D		

नमुना प्रश्नोत्तर सेट : ६ (Set 6)

1. जोडा मिलाएर सही विकल्प छान्नुहोस्।

समुह -क, नयौं नाम	समुह-ख, पुरानो नाम
अ) दुभालु	१. गोल्ड कोस्ट
आ) घाना	२. पर्सिया
इ) इरान	३. एलिस आइल्याण्ड
ई) जिम्बावे	४. बसुटोल्याण्ड
	५. रोडेसिया
अ आ इ	ફ

	<u>अ</u> ४	<u>आ</u> १	<u>इ</u> २	किं। क
A. B.	8	٩	7	3
	3	٩	2	×
C. D.	٩	8	X	3
D.	፞፞፞፞፞፞	9	7	₹

2. नेपाल र चीन वीचका केही व्यापारिक नाका र सम्बन्धित जिल्लाका जोडामा नमिल्ने पहिचान गर्नुहोस् :

 A. हिल्सा
 - हुम्ला

 B. नाङ्पा
 - दोलखा

 C. भयामु
 - सिन्धुपाल्चोक

 D. छेकम्पार
 - मनाङ

3. बैकाल तालको बारेमा विचार गर्नहोस :

- क. यो ताल नुनिलो पानीको ताल हो।
- ख. यो ताल रुसको साइबेरिया क्षेत्रमा रहेको छ ।
- ग. यो ताललाई विश्व सम्पदा सूचीमा समावेश गरिएको छ।
- A. करख मात्र सही B. कर ग मात्र सही C. खर ग मात्र सही D. खमात्र सही

Question No. (4-8) based on the following passage:

Courage is not only the basis of virtue; it is its expression. faith, hope, charity and all the rest don't become virtues until it takes courage to exercise them. There are roughly two types of courage, the first an emotional state which urges a man to risk injury or death, is physical courage. The second, more reasoning attitude which enables him to take coolly his career, happiness, his whole future or his judgement of what he thinks either right or worthwhile, is moral courage.

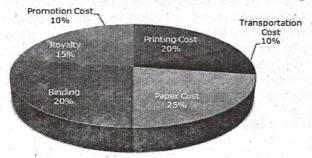
I have known many men, who had marked physical courage, but lacked moral courage. Some of them were in high places, but they failed to be great in themselves because they lacked moral courage. On the other hand I have seen men who undoubtedly possessed moral courage but were very cautious about taking physical risks. But I have never met a man with moral courage who couldn't, when it was really necessary, face a situation boldly.

4. A man of courage is A. cunning intelligent B. C. curious D. careful 5. Physical courage is an expression of emotions B. deliberation C. defiance uncertainty D. 6. A man with moral courage can defy his enemies overcome all difficulties A. B. face a situation boldly D. be very pragmatic People with physical courage of ten lack 7. mental balance B capacity for reasoning C. emotional stability D. will to fight 8. All virtues become meaningful because of faith A. charity C. courage D. hope विभिन्न भरनाहरू र ती भरना अवस्थित महादेशका वीचमा जोडा मिलाई सही उत्तर छान्नुहोस : 9. a. वालाई फोसेन दक्षिण अमेरिका b. टगेला उत्तर अमेरिका 2 c. क्याटाराटा योब्बिला युरोप 3. त ओलोपेना अफ्रिका 4. a-3, b-4, c-1, d-2 A. B a-3, b-1, c-2, d-4 C. a-4, b-3, c-2, d-1 D a-4, b-1,c-2, d-3 सान मारिनो र भ्याटिकन सिटीको वीचमा रहेका समानता पहिचान गर्नहोस : 10. एउटै देशले चारैतिरबाट घेरिएका देश हन। दुवै देशलाई इटालीले चारैतिरबाट घेरेको छ। खं. क ठिक, ख बेठिक क बेठिक, ख ठिक B C. दवै ठिक दुवै बेठिक D. तलकामध्ये गलत जोडा कुन हो ? 11. - सेती नदी कर्णालीमा मिसिने ठाउँ डेन्डास A. - पहिलो स्तरको नदी B. त्रियुगा C. ठेचो - खवाका लागि प्रसिद्ध घोडेपानी - स्याग्दी जिल्लामा अवस्थित D

तलको वृत्तचित्रमा पुस्तक प्रकाशन गर्दा लाग्ने खर्च उल्लेख गरिएको छ। यसका आधारमा तल सोधिएका प्रश्नको उत्तर दिनुहोस्।

The following pie-chart shows the percentage distribution of the expenditure incurred in publishing a book. Study the pie-chart and the answer the questions based on it.

Various Expenditures (in percentage) Incurred in Publishing a Book



12.	निश्चित परिणामका पुस्तकहरु प्रक लेखकको रोयल्यी बापत कति तिर्नु ग	र्ग्ला ?			eri k	VA 185	
	If for a certain quantity of what will be amount of roy	books, the publishalty to be paid for	ner ha these	as to pay Rs. 30,6 books?	00 as		en
e	A. Rs. 19,450 B.	Rs. 21,200	C.	Rs. 22,950	D.	Rs. 26,150	
13.	रोयल्टीमा भएको खर्चको कति डिग्री	को कोण बन्छ ?		Andrew State of the State of th		infried in all .	
	What is the central angle Royalty?	e of the sector co	orresp	oonding to the e	xpen	diture incurred	on
	A. 15° B.	24° 50 50 50	C.	54°	D.	48°	
14.	कितावको अंकित मूल्य लागत मूल निर्धारण गरिएको छ भने सो किताब	प्रकाशन गर्दा कागजमा	कति ख	वर्च भएको होला ?		。在 1000 克斯·	
	The price of the book is m 180, then what is the cost o	arked 20% above f the paper used in	the C	C.P. If the marked gle copy of the bo	l pric ok?	e of the book is I	₹s.
		Rs. 37.50	C.	Rs. 42	D.		
15.	५५०० प्रति किताबको छपाई पहि किताबको बिऋय मूल्य कति निर्धा	ण गर्नु पर्ला ?				The Ar	
	If 5500 copies are publishe what should be the selling	price of the book so	rtatio o that	the publisher car	earr	a profit of 25%?	en
	A. Rs. 187.50 B.		C.	Rs. 175	D.	Rs. 180	
16.	किताबको रोयल्टीमा भएको खर्च ह printing cost by:	ष्पाईमा भएको खर्चभन्दा	क्ति व	कम हो ? Royalty or	1 the	book is less than t	he
		$33\frac{1}{5}\%$	C.		D.	25%	
17.	संरक्षण क्षेत्रहरूको स्थापनाको आध	ारमा सुरुदेखि पछिको त्र	ममा वि	मलाएर सही उत्तर छान्नु	होस् :	and see a remin	
	क. मनास्लु संरक्षण क्षेत्र		ख.	कञ्चनजंघा संरक्षण ह	क्षेत्र	* *	in a
	ग. कृष्णसार संरक्षण क्षेत्र		घ.	गौरीशंकर संरक्षण क्षेत्र	त्र		
	A. ख-क-ग-घ B.	क-ग-ख-घ	C.	क-ग-घ-ख	D.	क-ख-ग-घ	
18.	Lithophyte कस्ता वनस्पतिहरू	को समूह हो ?				in Lateral (St.)	
	A. पानी भएको र पानी नभएको		ति	B. Lichte		earg)	
	B. पानी भित्र पिँधमा हुर्कने वन	The second secon		fatti Minsulvii ak	17.67.72	WIND SID WITH	
	C. नुनिलो पानीमा हुर्कने वनस्प					The state of the second	
	D. चट्टान वा ढुङ्गामा उम्रिने व	नस्पति					
19.	वातावरण क्षेत्रको नोबेल पुरस्कार १		विन्छ	? " and " ner		Chain daidh	,
75.7	A. Global- 500	en l'obliga	В.	Goldman Environ	nmen	t Prize	
	C. Galante Conservation	Award	D.	Green Peace Priz	e	The Park Brown	
20.	दिगो विकासका सिद्धान्तहरू तलक	गमध्ये कुन हो /हुन् ?		A. Sala Tagasalasi si	90) -	mgD = kefu2	
	१. जैविक विविधताको संरक्षण		ख.	जनसंख्या नियन्त्रण	* 'm'		
5 5	 पृथ्वीको बहुन क्षमताभित्र रह 	그리면 얼마리 얼마리 살아 그리다.				· Art and a second	
		२ र ३ मात्र .	C.	१ र ३ मात्र	D.	१,२र३सबै	

21.	Pick out the best on	e which	n can complete in	compl	ete stem correct	ly and r	neaningfully				
	Unless you work harder you will fail, means										
. (13)	A. if you fail you will work harder										
	B. you must at least plan well than you will not fail										
			ou do not desire s								
			efforts, then you v				and refer "				
22.	Pick out the best one which can complete incomplete stem correctly and meaningfully										
	His behaviour is so	unpred	ictable that he	•••			A STANGE				
		•	ners for getting his	work	done						
	B. is seldom truste			W.	拉一张 产业 实际	NO. THE					
			to keep his word		107 1 新主要制造计						
12	D. always insists o		g the work comple		The state of the same of the s	रा स्वित	देको शिक्षो उ				
23.			경에 구성하는 이 모든 경에 되었다.	9-47/1955	· 사회원이 기원이 보고 주어?		1. 图 P. Y. 沙里里,那些山下。				
	A. 0.7° C	В.	0.4° C	C.	0. 5° C	D.					
24.	नेपालका तल दिइएका मा	_		भएको		नलाई सही	उत्तर छान्तुहोस् :				
	क. थारु	ख.	डोटेली	ग.	मगर 🖂 🖂	घ.	तामाङ				
Track!	A. क-घ-ग-ख	В.	घ-क-ग-ख	C.	क-घ-ख-ग	D.	ग–घ–क–ख				
25.	जेठ महिनामा पानी पार्न म	नाइने 'गो	रु बेलना' पर्व कुन जा	ति समृद	तयमा मनाइन्छ ?		S A STREET				
	A. तामाङ	В.	जिरेल	C.	थारु	D.	राजवंशी				
जोडा वि	मेलाई सही उत्तर छान्नुहोस् :	(प्रश्न २	६ र २७)	or Par	A Park Inc.	(F) (F)					
साहित्य	कार	कृति		विध	П						
क.	विजय मल्ल	i.	आमाको सपना	अ.	कविता						
ख.	भूपी शेरचन	ii.	जिउँदो लास	आ.	नाटक						
ग.	गोपाल प्रसाद रिमाल	iii.	राष्ट्रिय आव्हान		Participate of States 1						
ঘ.	भैरव अर्याल	iv.	परिवर्तन								
26.	A. क-ii -अ	В.	ख - iii -आ	C.	ग - i - आ	D.	घ – i – अ				
27.	A. क-iii -आ	B.	ख - iv -आ	C.	ग - ii - अ	D.,	घ - i - अ				
28.	Odometer is to mile	age as	compass is to			Tyrur					
	A. speed	В.	hiking	C.	needle	D.	direction				
29.	Here are some word	s trans	lated from an ar	tificial	language.						
	slar means jump										
	slary means jumping										
	slarend means jumpe Which word could m		ovina"?								
				_	alloclorg	D	clarmont				
30.	A. clargslarend समस्या चित्रमा दिइएको १	B. ਪੈਗੀਜਾਵਿੰ	clergy कर्न विकल्पले निस्तर	C. ता दिन्छ	ellaclarg	D.	slarmont				
30.							the same series o				
	Select a figure from established by the fi			rigur	es which will c	ontinue	the same series a				
	Problem Figures:	4C 1 1 0		er Figu	ires:						
30		TA		I	JAIA		i de la companya de				
	INDICE	1		MA		(43)					

(D) (E) (1) (2) (3) B 2 C. 3

(4) (5)

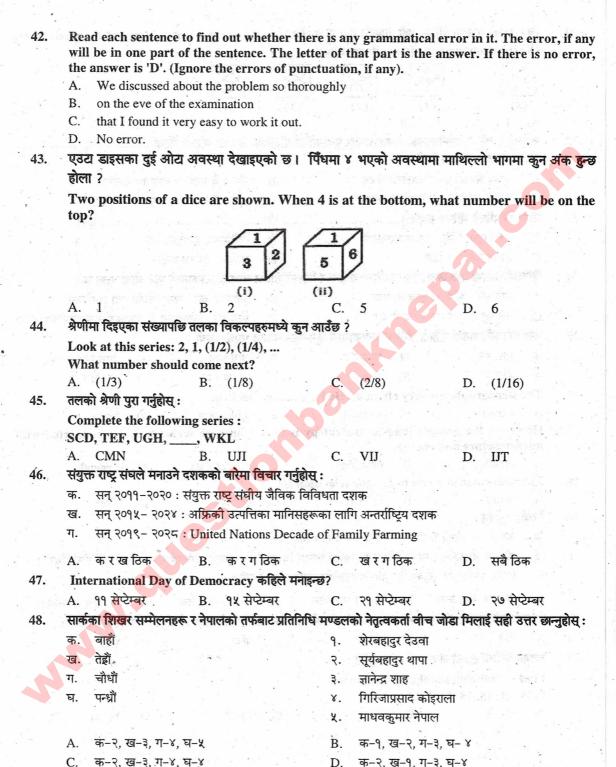
D.

(A)

(C)

(B)

31.	चित्र X को पानीमा देखिने (X) from amongst th	सही · e four	आकृति कुन हो ? C r alternatives.	hoose	the correct water	r imag	ge of the given fig	ıre
	(X) (1	3	*	Ž	(4)	eg Godes e	erme et Br	
	A. 1	В.		. C.	3	D.	4	
32.	२०६२/६३ को जनआन्दोलन	को स	फलतापछि पुर्नस्थापित	प्रतिनि	ध सभाको पहिलो बै	उक	मा <u>.</u>	
1.75	को अध्यक्षतामा बसेको थिर	यो ।	artis e tagi	1.65	35,33 (A. F.) (51)		SHEET DIE	
	A. २०६३ बैशाख १२, चि	त्रत्रलेख	ा यादव	В.	२०६३ बैशाख १२	तारानाथ	रानाभाट	
1.00	C. २०६३ बैशाख १४, चि	गत्रलेख	ा यांदव	D.	२०६३ बैशाख १४,	तारानाथ	रानाभाट	
33.	विश्वको पहिलो महिला राष	ट्रपति .	•••••	कि	•••••••		हुन्।	
	A. श्रीलङ्का, सिरीमाओ				अर्जेन्टिना, इसाबेल			
	C. भारत, प्रतिभा पाटिल		1	D.	ब्राजिल, डिल्मा रुर	नेफ		
34.	लिच्छवीकालमा प्रचलनमा	रहेका वि	विभिन्न करहरू र तिन	को क्षेत्रव	न वीचमा तलकामध्ये	कुन जो	डा गलत छ ?	
	A. भाग कर: भूमि वा व			В.		- 1		
	C. पलाण्डु कर : प्याजम	ा लाग्ने	कर .	D.		The second second	[जन्य उत्पादनमा लाग्ने	कर
35.	नेपालको संविधानमा पहिले	संशोध	वन तलकामध्ये कुन-व	हुन धारा				
	क. धारा ४२	ख.	धारा ८४	ग.	STITT OCIO	.ঘ.	धारा २५६	
	A. करख	B.	करग	C.		D.	क. खरघ	
36.	The stenographer is v	ery e	fficient. He is	to		der e		
	A. a boon	B.				D.	an asset	
37.	However, the group' infrastructure and en	s long	g-term strategy			r busi	ness connected w	th
	A. breed	В.	develop	C.	concentrate	D.	depend	
38.	The man came in a va	n to	the television	set.				
39.	A. mend विचार गर्नुहोस् :	В.	reform	C.	correct	D.	alter	
	क. कौशल अड्डाको स्था	पना जं	ग बहादुर राणाले गरेकं	ी थिए।			107 JW	
	ख. कौशल अड्डाको काम					राय परा	नर्श दिने रहेको थियो।	
	ग. वि.सं. १९१० को मुलु	की ऐन	यहि अड्डाले प्रकाशन	न गरेको			37. Internation	
	A. करख मात्र ठिक	В.	ख र ग मात्र ठिक	C.	क र ग मात्र ठिक	D	क, खरग सबै ठिक	
40.	नेपालमा संघीय प्रणाली अव							
	A. तेस्रो		चौंथो		पाँची	D.	छेठों	
41.	तलको श्रेणीमा छुटेको अंक प	ाता ल	गाउनहोस :			D.		
	Find the missing num						The state of	
N	8, 11, 21, 15, 18, 21, 22							
			25, 21	C.	25, 29	D.	24, 21	



49.	समूहमा निमल्ने विकल्प कुन हो ?			
	Which word does NOT belong with the oth	ners?		
	A. wing B. fin	C.	beak	D. rudder
50.	Statement: In order to reduce the gap betwee to increase the price of its product from next Assumptions:	month.		re, the company has decided
	The rate will remain more or less same after to The expenditure will more or less remain the			
	The rival companies will also increase the pri			
	A. Only I and II are implicitC. Only III is implicit	B. D.	Only II and III and Only II is implied	are implicit
51.	SAFTA अन्तर्गतको Trade Liberation Progr			
	A. १ जनवरी, २००७ B. १ मे, २००६	C.		D. १ अगष्ट, २००६
52.	राष्ट्रिय सभा गृहको निर्माण सरकारको सहयोगमा	भएको हो		
· .	A. चीन, गंगाधर भट्ट	B.	भारत, आत्मकृष्ण १	भ्रेष्ठ
	C. भारत, गंगाधर भट्ट	D.	चीन, आत्मकृष्ण श्रे	ষ
53.	विमस्टेकको संगठनात्मक संरचनामा तलकामध्ये कुन पं	र्दैन ?		
	A. वार्षिक मन्त्रिस्तरीय बैठक	В.	Senior Officials	Committee
	C. Standing Committee	D.	Specialized Tas	에게 잘하는 일반에 살아내는 보다 전환하다면 그 것이다.
54.	औद्योगिक व्यवसाय ऐन, २०७३ अनुसार ठुला उद्योग भन	नाले कस्ते	। उद्योगलाई बुभिन्छ	?
	A. २५ करोड भन्दा माथि स्थिर पुँजी भएका 🐪	В.	१५ करोड भन्दा मा	थि स्थिर पुँजी भएका
	C. १० करोड भन्दा माथि स्थिर पुँजी भएका	D.	माथिका कुनै पनि	होइन
55.	Nobody can me to do anything which	I do not	want to do.	
	A. encourage B. request	C.	oppose	D. compel
56.	A sanguine outlook is associated with the			
	A. rationalist B. socialist	C.	philanthropist	D. optimist
57.	His conduct is bad, and his honesty is not			,
	A. above B. beyond	C.	under	D. in
58.	दरवार हाइस्कुलको स्थापना मा भएको हो। पा	1997		
	A. वि.सं. १९ <mark>१०, २०२</mark> ८	В.	वि.सं. १९७५, २०	
	C. वि.सं. १९१०, २०२०	D.	वि.सं. १९०६, २०१	
59.	तलका वाक्यहरुमा विचार गर्नुहोस् :			
	अ) चिलिमे जलविद्युत आयोजना रसुवा जिल्लामा पर्दछ			age to the total of
	आ) चमेलियां जलविद्युत आयोजना दार्चुला जिल्लामा प	गर्दछ।		
1	A. (अ) र (आ) दुवै सही	В.	(अ) र (आ) दुवै ग	그리아 아이는 아이들이 얼마나 아이는 아이를 보는데 없다.
	С (अ) गलन (आ) मही	D	(अ) मही (आ) ग	ਕ ਰ

60. Statements: The best evidence of Nepal's glorious past is the growing popularity of Ayurvedic medicines in the West.

Conclusions:

Ayurvedic medicines are not popular in Nepal.

Allopathic medicines are more popular in Nepal.

A. Only conclusion I follows

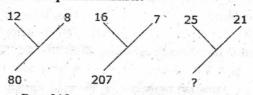
B. Only conclusion II follows

C. Either I or II follows

D. Neither I nor II follows

61. प्रश्नवाचक चिन्ह भएको स्थानमा कुन अंक हुन्छ ?

Which one will replace the question mark?



A. 184

B. 210

C. 241

D. 425

62. तलका मध्ये कुन विकल्प गलत छ ? Which of the following statements is not correct?

A. $\log_{10} 10 = 1$

B. $\log(2+3) = \log(2 \times 3)$

C. $\log_{10} 1 = 0$

- D. $\log (1+2+3) = \log 1 + \log 2 + \log 3$
- 63. एउटा भाँडो तरल पदार्थले भरिएको छ जसमा ३ भाग पानी र ५ भाग जुस छ भने उक्त मिश्रणमा पानी र जुसको मात्रा बराबर बनाउन कित मिश्रण भिक्न पर्ला ?

A vessel is filled with liquid, 3 parts of which are water and 5 parts syrup. How much of the mixture must be drawn off and replaced with water so that the mixture may be half water and half syrup?

A. -

3. $\frac{1}{4}$

C. $\frac{1}{5}$

D. $\frac{1}{7}$

64. दिइएका समृह क र समृह ख विच जोडा मिलाइ सही विकल्प छनोट गर्नुहोस्।

समूह क

समूह ख

अ) तक्षशिला महाविहार

१. भारत

आ) ताम्रशिला महाविहार

२. तिब्बत

इ) त्रिपीटक महाविहार

श्रीलङ्का
 पाकिस्तान

ई) बिऋमशिला महाविहार

B अप आउ द्

A. अ४, आ३, इ२, ई१

B. अ४, आ३, इ१, ई२

C. अ१, आ३, इ२, ई४

- D. अ४, आ२, इ३, ई१
- 65. तलका बुँदाहरु सम्बन्धमा विचार गर्नुहोस् र सही विकल्प छान्नुहोस्।
 - अ) सामाचकेवा पर्व मैथिल समाजमा मनाइने पर्व हो।
 - आ) तोप्केगोला अति सीमान्तकृत समूहमा वर्गीकरण गरिएको जनजाति हो।
 - A. (अ) सही, (आ) सही

B. (अ) गलत, (आ) गलत

C. (अ), गलत (आ) सही

D. (अ) सही, (आ) गलत

66.	पहिलो विश्व युद्धको अन	त्य कहित	ने भएको थियो ?		HARDON STATE	1	e regardate
	A. सन् १९१८ नोभेम्ब			В.	सन् १९१८ नोभेम्बर	99	give wit have
	C. सन् १९१८ नोभेम्ब	ार १२		D.	सन् १९१८ नोभेम्बर	99	1 9, 27, 64, 196
67.	खाली ठाउँ भर्नुहोस्।						
	अ) क्यानडा र अमेरिक	गविचको	सीमारेखा	हो।	Taka saga	¥ 10 F	·· 对不是人。
	आ) थाइल्याण्डको पुरा						CONTRACTOR .
1.27	A. 38 Parallel, सि	यम		В.	49 Parallel, सैगोन	i in a	dott a most
	C. 49 Parallel, सिर			D.	49 Parallel, पर्सिय	11.44	Street in dealth
68.	समृह क र समृह ख विच		नलाइ सही विकल्प छा	नुहोस ।			
	समूह क		7				
	अ) ग्याला भञ्ज्याङ			٩.	दार्चुला	The second	
	आ) टिङ्कर भञ्ज्याङ			٦.	ताप्लेजुङ		Avec serre
	इ) नाम्जा भञ्ज्याङ			₹.	गोरखा		
	ई) टिपताल भञ्ज्याङ			٧.	हुम्ला		
	A. अ४, आ३, इ२, ई१			В.	अ३, आ१, इ४, ई	2	read) if t he continue
	C. अ१, आ३, इ२, ई४	. 83		D.	अ४, आ२, इ३, ई१	W 1	Se Mela.
69.	It is 14 years since		im.				in The TS. W
	A. have seen	В.		C.	saw	D.	see
70.	It being an issu	e, it is	not correct to int	roduce	questions of mora	ality i	n to the debate.
	A. moral	В.	immoral	C.	amoral	D.	irrelevant
71.	नेपालले विभिन्न देशहरू	सँग BII	PPA सम्भौता गरेको	समयको	आधारमा पहिलोबाट प	छिल्लो	को ऋम मिलाई सही उ
	छान्तुहोस्:						INCOME NO.
*	क. जर्मनी	. ख.	बेलायत	ग.	मौरिसस	घ.	फिनल्याण्ड
1	A. ख-क-ग-घ	100	O DA VIAZBE DE S	В.	क- ख- ग- घ	1	Printer and the second
	C. ख-ग-क-घ		5	D.	ख- क- घ- ग		Acta La
72.	जोडा मिलाएर सही उत्तर	पहिचान	गर्नुहोस्।				44.7540
	समूह क			समू	ह ख		resonant de la
	अ) अरनिको राजमार्ग		and the first factor of th	٩.			
	आ) सिद्धार्थ राजमार्ग			٦.	१९२.८३ कि.मी		· Brief gare
1, , ,	इ) कोशी राजमार्ग			₹.	१८१.२२ कि.मी.		
160 - 34	ई) रत्न राजमार्ग	THE	and and state to	100	९१ कि.मी.		na al nazari
	A. अ४, आ३, इ२, ई१		Blackfiller wit	В.		ilo d	olek Peregi
	C. अ१, आ२, इ३, ई४		1917	D.	अ४, आ२, इ३, ई१		radio manangan
73.	विचार गर्नुहोस :						
	A. Mesosphere	В.	Stratosphere,	C.	Troposphere	D.	Thermosphere
	माथि दिइएका वायुमण्डल	का तहह					
	A. A-B-C-D		A-D-B-C		C-B-A-D		

74.	तलको श्रेणीमा नर्मिल्ने अंक पत्ता लगाउनुहोस् :
	Find the odd man out.
	8, 27, 64, 100, 125, 216, 343
	A. 27 B. 100 C. 125 D. 343
75.	७ पुरुष र ६ महिलाको समूहबाट ५ जना व्यक्तिहरुको न्युनतम ३ जना पुरुष रहने गरि समूह बनाउँदा कित प्रकारले समूहहरु बनाउन सिकन्छ ?
	From a group of 7 men and 6 women, five persons are to be selected to form a committee so that at least 3 men are there on the committee. In how many ways can it be done?
	A. 564 B. 645 C. 735 D. 765
76.	तीनवय पाईपहरु ऋमशः A,B,C ले एउय खालि दयाङ्गि भर्न ऋमशः ३० मिनेट, २० मिनेट र १० मिने <mark>ट लगाउँ</mark> छन् । भने तीन वय पाईप खोल्दा ट्याङ्गि कति समयमा खालि हुन्छ ?
	Three pipes A, B and C can fill a tank from empty to full in 30 minutes, 20 minutes, and 10 minutes respectively. When the tank is empty, all the three pipes are opened.
	A. $\frac{5}{11}$ B. $\frac{6}{11}$ C. $\frac{7}{11}$ D. $\frac{8}{11}$
	그렇게 그렇다는 그를 가지 않는 그를 하게 하면 하는 것이 없는 것이 없는 것이 없는 것이 없다.
77.	सेती नदी (गण्डकी) को उद्गमस्थल हो।
	A. माछापूच्छे हिमाल B. धवलागिरी हिमाल C. दामोदर कुण्ड D. अन्नपूर्ण हिमाल
78.	अवस्थितिको आधारमा पूर्वबाट पश्चिमको ऋममा मिलाई सही विकल् <mark>प छान्तुहोस्</mark> ।
	A. चन्द्रनिगाहपुर, ढल्केबर, लालबन्दी, इनरुवा B. इनरुवा, चन्द्रनिगाहपुर, ढल्केबर, लालबन्दी,
*	C. इनरुवा, ढल्केबर, लालबन्दी, चन्द्रनिगाहपुर D. इनरुवा, चन्द्रनिगाहपुर, लालबन्दी, ढल्केबर
79.	संकटकालिन व्यवस्था सम्बन्धी प्रावधान नेपालको संविधानको कुन धारामा रहेको छ ?
	A. धारा २७३ B. धारा २६६ C. धारा २८६ D. धारा २७४
80.	लिच्छविकालमा महासर्वदण्डनायक पदको पद सरहको पद थियो।
	A. प्रधान सेनापति B. सेनाध्यक्ष C. न्यायाधीश D. प्रधानान्याधीश
81.	Natwarlal them all for a ride by producing false documents.
	A. took B. cheated C. kept D. let
82.	True brevity in saying only what needs to be said.
	A. consists B. depicts C. portrays D. resides
83.	४३,९१ र १८३ लाई भाग गर्दा समान शेष आउने सबैभन्दा दुलो अंक पत्ता लगाउनुहोस्।
	Find the greatest number that will divide 43, 91 and 183 so as to leave the same remainder in each case.
	A. 4 B. 7 C. 9 D. 13
84.	समस्या चित्रमा दिइएको श्रेणीलाई कुन विकल्पले निरन्तरता दिन्छ ? Select a figure from amongst the Answer
	Figures which will continue the same series as established by the five Problem Figures.
	Problem Figures: Answer Figures:
4	\(\text{\ti}\}\\ \text{\\xi}\}\\ \text{\texi}\text{\text{\texi}\text{\text{\texi}\text{\tex{\texi}\text{\texi}\text{\text{\text{\text{\text{\texi}\xi}\\\ \
	(A) (B) (C) (D) (E) (1) (2) (3) (4) (5)
	(A) (B) (C) (D) (B) (1) (2) (3) (4) (3)

C. 3

D. 5

B. 2

•	נטע	£70	Keport, 2016					
	Α.	Pox	В. 90		C.	•		
• "				त्रालू र पुँजीगत	तर्फ ऋम	शः प्री	तेशत र	प्रतिशत बजेत
	विनि	योजन गरिएको र						in the first of the first of the first
	A.	६४.०३, ३२.९		.३०, २३.९	C.	६५.३०, २३.९	D.	६३.०३, ३२.९
		out the val $^{3.5}$ x $(17)^x = 1$				· in percent	1. ⁽²⁾ 1. 7.	pê binî 🕠
	A.	2.29		75	C.	4.25	D.	
	महिन	ाको लागि र C		महिनाको लागि	लगानी	गरे, 🗚 ले ५ प्रति		ज लागि, B ले ८४०० पाँच दिने पार् <mark>टनरसँग</mark> काम गन
								. It was agreed tha
								C, Rs. 10,000 for 3
								e 5% of the profits
						e of B in the pr		D- 2040
		Rs. 1900	B. Rs		C.	Rs. 2800	D.	Rs. 2840
				वकप क्रिकटर ।	त प्रातया।	गताहरूका विजता	ाथा उपाव	जेताको जोडामा कुन गलत
	छ, प	हेचान गर्नुहोस् :			_			
	_	विश्वकप	विजेता	उपविजेता				
	A.	२०१०	इंगल्याण्ड	अष्ट्रेलिया				
	B.	२०१२	श्रीलङ्का	वेष्ट इण्डिज				
	C.	२०१४	श्रीलङ्का	भारत		Year Shirt South		
	D.	२०१६	वेष्ट इण्डिज	इङ्गल्याण्ड		faging 1		
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	A.	discarded	portant to be B. de		C.	detested	D	neglected
			like lying in th			detested	Ъ.	neglected
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						तिहरूमा तलकामध्ये		
	A.		तथा मानव अधिव		В.	विधायन व्यवस्थ	. 1000000000000000000000000000000000000	
	C.		गर तथा समन्वय स		D.	दिगो विकास तः		
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			which can be s		tne gr	ven sentence.		
		Chop	at object B. He			Gnaw	D	Swat
			ल्डकप, २०१९ को				D.	उพवा रले माथी
		। आहा–रारा गा इासिल गरेको हो		।पणता	6	। का	नाल अन्त	kei +II4
			स्तब, १-०, थ्रिस्टार		В.			नेपाल पुलिस क्लब
	C. श्रि स्टार क्लब, २-१, मनाङ मर्स्याङ्दी क्लब				D. नेपाल पुलिस क्लब, १-०, साहारा क्लब (पोखरा)			

58.6

sleep

पानामा

10.C

11.C

तलको श्रेणीलाई परा गर्नहोस : 97. Complete the following series. 9 .16, 23, 30, 37, 44, 51, ?, ? C. 58, 66 59, 66 56, 62 98. Marathon is to race as hibernation is to winter B bear C dream नेपालको इतिहासमा प्रदेश सभाको सबैभन्दा पहिलो बैठक तलका विकल्पहरू बाट छनौट गर्नहोसः 99. प्रदेश नं. ३. २०७४ माघ १८ प्रदेश नं.१. २०७४ माघ १८ B प्रदेश नं. ४. २०७४ माघ २१ प्रदेश नं. ७. २०७४ माघ २१ D. विश्वकप फटबल, को फाइनलमा पहिलो आत्मघाती गोल कुन टिमको तर्फबाट भएको थियो ? 100. कोस्टारिका अर्जेन्टिना C ऋोएसिया R D उत्तरमाला (सेट : ६) Q.N. Explanation Answer Kev 7 B D 2.D Let the amount of Royalty to be paid for these books be Rs. r. C 12 Then, 20: 15 = 30600: $r \Rightarrow r = \text{Rs. } 30600 \times 15 = \text{Rs. } 22,950.$ Central angle corresponding to Royalty = $(15\% \text{ of } 360)^0$ 13 C $=\frac{15}{100} \times 360^{\circ}$ Clearly, marked price of the book = 120% of C.P. 14 B Also, cost of paper = 25% of C.P Let the cost of paper for a single book be Rs. n. Then, $120:25 = 180:n \Rightarrow n = \text{Rs.} \frac{25 \times 180}{120} = \text{Rs.} 37.50.$ For the publisher to earn a profit of 25%, S.P. = 125% of C.P. 15 A Also Transportation Cost = 10% of C.P.

Let the S.P. of 5500 books be Rs. x. Then, $10: 125 = 82500: x \implies x = \text{Rs.} \frac{125 \times 82500}{10} = \text{Rs.} 1031250.$ \therefore S.P. of one book = Rs. $\frac{1031250}{5500}$ = Rs. 187.50 16 D Printing Cost of book = 20% of C.P. Royalty on book = 15% of C.P. Difference = (20% of C.P.) - (15% of C.P) = 5% of C.P.Difference $\therefore \text{ Percentage difference} = \frac{\text{Difference}}{\text{Printing Cost}} \times 100\%$ $=\frac{50\% \text{ of c.p.}}{\text{Printing Cost}} 100\% = 25\%$ 26.D 18. D 19.B 20.D D 17 An odometer is an instrument used to measure mileage. A compass is an instrument used 28 D to determine direction. Choices a, b, and c are incorrect because none is an instrument According to this language, slar means jump. The suffix -ing is represented by -y. Since 29 B choice b is the only one that ends in the letter y, this is the only possible option.

30	A.	Two eleme	ents are add	led in each	step, be it	two lines	, two arc	s or one lir	ne and or	ne arc.		
31	C				1 1 2 2		* *AL S		34 1			
32	C	33.B	34.B	35.D	36.D	37.C	38.A	39.D	40.B			
41	В	third numb	This is an alternating addition series, with a random number, 21, interpolated as every hird number. The addition series alternates between adding 3 and adding 4. The number 21 appears after each number arrived at by adding 3.									
42	A	1					i ya	A PAR	_ tr.l			
43	A.	A. From figures (i) and (ii), we conclude that 2, 3, 5 and 6 he adjacent to 1. Therefor lies opposite 1. Hence, when 4 is at the bottom, then 1 must be on the top.										
44	В	This is a si In other ter 4/2 = 2 2/2 = 1 1/2 = 1/2 (1/2)/2 = 1	mple divisi ms to say,	on series; e the number	ach numbe	er is one-	half of th	ne previous	number			
45	C		two alpha	n. betical series series invol								
46	D		48.C	Series IIIVU	ves the re	manning	icticis. C	D, Er, On	, IJ, KL	·		
49	C			lder are all	norte of on	oiemlos a						
50	D			intends to				<u> </u>				
	3	increasing increasing	the price the income	of its pro only. So, I	duct i.e. I is implici	by keep t while I	ing the is not. H	expenditu lowever, th	re unal	tered and		
51	C		53.A	54.A 55								
60	D	The popula	rity of Ayu	rvedic or a	llopathic r				ng talke	d about in		
61	A	$(12)^2 - (8)^2$ and $(16)^2$ - Therefore	$(7)^2 = 207$									
62	В	(a) Since (b) log (2 ∴ log (2 (c) Since (d) log (1	$\log_a a = 1,$ $(2+3) = \log 2 + 3 \neq \log 2 + 3 \neq \log_a 1 = 0,$	so $\log_{10} 10$ 5 and \log (2×3) = 10 = 0.				3			
63	C	Suppose the Let x litres	e vessel ini of this liqu	tially contai id be replac ew mixture	ed with w	ater.	- Carrie	i. Sistema en el Rossielen de		8 7		
		Quantity of $3 - \frac{3x}{8} + \frac{3x}{8}$		ew mixture	$=5-\frac{5x}{8}\ln$	tres						
		= 5x + 24 = 10x = 16	=40-5x	Sart.		drawn (d. 1940) (d. 1940)	s george	d to a sold I so a sold If we detailed				
		$X = \frac{8}{5}$. 2.1		8_		

The pattern is 2³, 3³, 4³, 5³, 6³, 7³. But, 100 is not a perfect cube			
The pattern is 2^2 , 3^3 , 4^3 , 5^3 , 6^3 , 7^3 . But, 100 is not a perfect cube			So, part of the mixture replaced = $\frac{8}{5} \times \frac{1}{8} = \frac{1}{5}$
We may have (3 men and 2 women) or (4 men and 1 woman) or (5 men only). Required number of ways = (7C_3 x 6C_2) + (7C_4 x 6C_1) + (7C_5) $\frac{7 \times 6 \times 5}{3 \times 2 \times 1} \times \frac{6 \times 5}{2 \times 1} + (^7C_3 \times ^6C_1) + (^7C_2)$ = $525 + \frac{7 \times 6 \times 5}{3 \times 2 \times 1} \times 6 + \frac{7 \times 6}{2 \times 1}$ = $(525 + 210 + 21)$ = 756. Part filled by (A + B + C) in 3 minutes = $3\frac{1}{30} + \frac{1}{20} + \frac{1}{10} = 3 \times \frac{11}{60} = \frac{11}{20}$ Part filled by C in 3 minutes = $\frac{3}{10}$ Required ratio = $\frac{3}{10} \times \frac{20}{11} = \frac{6}{11}$ Required number = H.C.F. of (91 - 43), (183 - 91) and (183 - 43) = H.C.F. of 48, 92 and 140 = 4. Part filled by C in 3 minutes = $\frac{3}{10} \times \frac{20}{11} = \frac{6}{11}$ The arrow moves one, two, three, four,spaces ACW sequentially. The changes in the sequence: circle -> arc -> triangle -> circle -> Required number = H.C.F. of (91 - 43), (183 - 91) and (183 - 43) = H.C.F. of 48, 92 and 140 = 4. D	64	A	65.D 66.B 67.C 68.B 69.B 70.B 71.B 72.B 73.C
∴ Required number of ways = $(^{7}C_{3} \times ^{6}C_{2}) + (^{7}C_{4} \times ^{6}C_{1}) + (^{7}C_{5})$ $\frac{7 \times 6 \times 5}{3 \times 2 \times 1} \times ^{6} \times \frac{5}{2 \times 1} + (^{7}C_{3} \times ^{6}C_{1}) + (^{7}C_{2})$ $= 525 + \frac{7 \times 6 \times 5}{3 \times 2 \times 1} \times 6 + \frac{7 \times 6}{2 \times 1}$ $= (525 + 210 + 21)$ $= 756.$ Part filled by (A + B + C) in 3 minutes = $3\frac{1}{10}$ ∴ Required ratio = $\frac{3}{10} \times \frac{20}{11} = \frac{61}{11}$ $\therefore \text{ Required number = H.C.F. of (91 - 43), (183 - 91) and (183 - 43)}$ $= \text{H.C.F. of 48, 92 and 140 = 4.}$ 84 D The arrow moves one, two, three, four,spaces ACW sequentially. The changes in the sequence: circle -> arc -> triangle -> circle -> 85. A 86. B $\Rightarrow x = (8 - 3.5)$ $\Rightarrow x = 4.5$ 88 B For managing, A received = 5% of Rs. 7400 = Rs. 370. Balance = Rs. (7400 - 370) = Rs. 7030. Ratio of their investments = (6500 × 6) : (8400 × 5) : (10000 × 3) = 39000 : 42000 : 30000 = 13 : 14 : 10 ∴ B's share = Rs. 7030 × $\frac{14}{37}$ = Rs. 2660 89 B. 90.D 91.A 92.A This is an alternating series. In the first segment, the letter "E" faces right, then right. In the second segment, the letters all face down. To follow this pat fourth segment, the letters must all face up. 94 D Here is a simple addition series, which begins with 9 and adds 7. A marathon is a long race and hibernation is a lengthy period of sleep. The an choice a or b because even though a bear and winter are related to hibernatic completes the analogy. (Choice c) is incorrect because sleep and drea synonymous.	74	В	The pattern is 2^3 , 3^3 , 4^3 , 5^3 , 6^3 , 7^3 . But, 100 is not a perfect cube
∴ Required number of ways = $(^{7}C_{3} \times ^{6}C_{2}) + (^{7}C_{4} \times ^{6}C_{1}) + (^{7}C_{5})$ $\frac{7 \times 6 \times 5}{3 \times 2 \times 1} \times \frac{6 \times 5}{2 \times 1} + (^{7}C_{3} \times ^{6}C_{1}) + (^{7}C_{2})$ $= 525 + \frac{7 \times 6 \times 5}{3 \times 2 \times 1} \times 6 + \frac{7 \times 6}{2 \times 1}$ $= (525 + 210 + 21)$ $= 756.$ Part filled by (A + B + C) in 3 minutes = $3\frac{1}{10}$ ∴ Required ratio = $\frac{3}{10} \times \frac{20}{11} = \frac{61}{11}$ 77. D 78. C 79. A 80.D 81.B 82.A 84. Required number = H.C.F. of (91 - 43), (183 - 91) and (183 - 43) $= \text{H.C.F. of } 48, 92 \text{ and } 140 = 4.$ 85. A 86. B 87. D 88. B 87. D 88. B 89. Let $(17)^{3.5} \times (17)^{x} = 17^{8}$. Then, $(17)^{3.5+x} = 17^{8}$. ∴ $3.5 + x = 8$ ⇒ $x = (8 - 3.5)$ ⇒ $x = 4.5$ 88. B 89. For managing, A received = 5% of Rs. 7400 = Rs. 370. 81 Balance = Rs. $(7400 - 370) = \text{Rs. } 7030$. Ratio of their investments = $(6500 \times 6) : (8400 \times 5) : (10000 \times 3)$ $= 39000 : 42000 : 30000$ $= 13 : 14 : 10$ ∴ B's share = Rs. $7030 \times \frac{14}{37} = \text{Rs. } 2660$ 89. B 90.D 91.A 92.A 93. C This is an alternating series. In the first segment, the letter "E" faces right, then right. In the second segment, the letters all face down. To follow this pat fourth segment, the letters must all face up. 94. D 95.D 96.A 97. D Here is a simple addition series, which begins with 9 and adds 7. 98. D A marathon is a long race and hibernation is a lengthy period of sleep. The an choice a or b because even though a bear and winter are related to hibernatic completes the analogy. (Choice c) is incorrect because sleep and drea synonymous.	75`	D	We may have (3 men and 2 women) or (4 men and 1 woman) or (5 men only).
$= 525 + \frac{7 \times 6 \times 5}{3 \times 2 \times 1} \times 6 + \frac{7 \times 6}{2 \times 1}$ $= (525 + 210 + 21)$ $= 756.$ Part filled by (A + B + C) in 3 minutes = $3\frac{1}{30} + \frac{1}{20} + \frac{1}{10} = 3 \times \frac{11}{60} = \frac{11}{20}$ Part filled by C in 3 minutes = $\frac{3}{10}$ $\therefore \text{ Required ratio} = \frac{3}{10} \times \frac{20}{11} = \frac{6}{11}$ $\text{Required number} = \text{H.C.F. of } (91 - 43), (183 - 91) \text{ and } (183 - 43)$ $= \text{H.C.F. of } 48, 92 \text{ and } 140 = 4.$ 84 D The arrow moves one, two, three, four,spaces ACW sequentially. The changes in the sequence: circle -> arc -> triangle -> circle -> 85. A 86. B $Most Boundard Most Boundard Mos$			
$= (525 + 210 + 21)$ $= 756.$ Part filled by (A + B + C) in 3 minutes = $3\frac{1}{30} + \frac{1}{20} + \frac{1}{10} = 3 \times \frac{11}{60} = \frac{11}{20}$ Part filled by C in 3 minutes = $\frac{3}{10}$ $\therefore \text{ Required ratio} = \frac{3}{10} \times \frac{20}{11} = \frac{6}{11}$ 77 D 78.C 79.A 80.D 81.B 82.A 82.A 84. 84. 84. 85. 84. 86. 8 86. 8 86. 8 87. 86. 8 87. 86. 8 86. 8 87. 87. 88. 88. 88. 89. 86. 8 89. 89. 89. 89. 89. 89. 89. 89. 90.D 89. 89. 89. 90.D 91.A 92.A 89. 99. 91.A 92.A 89. 99. 91.A 92.A 99. 99. P.A. 99. 96.A 99. P.A. 99. A marathon is a long race and hibernation is a lengthy period of sleep. The analogy. (Choice c) is incorrect because sleep and drea synonymous.	rie in l	A the last	$3 \times 2 \times 1 \times 2 \times 1 + (C_3 \times C_1) + (C_2)$
For managing, A received = 5% of Rs. 7400 = Rs. 370. Balance = Rs. 7400 - 370) = Rs. 7030. Balance = Rs. 7030 × 34 = Rs. 2660 Balance = Rs. 7030 × 34 = Rs. 2660 Balance = Rs. 7030 × 34 = Rs. 2660 Balance = Rs. 7030 × 34 = Rs. 2660 Balance = Rs. 7030 × 34 = Rs. 2660 Balance = Rs. 7030 × 34 = Rs. 2660 Balance = Rs. 7030 × 37 = Rs. 2660 Balance = Rs. 37030 × 37 = Rs. 2660 Balance = Rs. 270			$= 525 + \frac{7 \times 6 \times 5}{3 \times 2 \times 1} \times 6 + \frac{7 \times 6}{2 \times 1}$
Part filled by $(A + B + C)$ in 3 minutes = $3\frac{1}{30} + \frac{1}{20} + \frac{1}{10} = 3 \times \frac{11}{60} = \frac{11}{20}$ Part filled by C in 3 minutes = $\frac{3}{10}$ $\therefore \text{ Required ratio} = \frac{3}{10} \times \frac{20}{11} = \frac{6}{11}$ 77 D 78.C 79.A 80.D 81.B 82.A 83 A Required number = H.C.F. of (91 - 43), (183 - 91) and (183 - 43) $= \text{H.C.F. of } 48, 92 \text{ and } 140 = 4.$ 84 D The arrow moves one, two, three, four,spaces ACW sequentially. The changes in the sequence: circle -> arc -> triangle -> circle -> 85. A 86.B	('	2,41,57.5	
Part filled by C in 3 minutes = $\frac{3}{10}$ \therefore Required ratio = $\frac{3}{10} \times \frac{20}{11} = \frac{1}{11}$ 77 D 78.C 79.A 80.D 81.B 82.A 83 A Required number = H.C.F. of (91 - 43), (183 - 91) and (183 - 43) = H.C.F. of 48, 92 and 140 = 4. 84 D The arrow moves one, two, three, four,spaces ACW sequentially. The changes in the sequence: circle -> arc -> triangle -> circle -> 85. A 86. B 87 D Let $(17)^{3.5} \times (17)^x = 17^8$. Then, $(17)^{3.5+x} = 17^8$. $\therefore 3.5 + x = 8$ $\Rightarrow x = (8 - 3.5)$ $\Rightarrow x = 4.5$ 88 B For managing, A received = 5% of Rs. 7400 = Rs. 370. Balance = Rs. $(7400 - 370)$ = Rs. 7030. Ratio of their investments = $(6500 \times 6) : (8400 \times 5) : (10000 \times 3)$ = 39000 : $42000 : 30000$ = $13 : 14 : 10$ \therefore B's share = Rs. $7030 \times \frac{14}{37}$ = Rs. 2660 89 B. 90.D 91.A 92.A This is an alternating series. In the first segment, the letter "E" faces right, then right. In the second segment, the letters all face down. To follow this part fourth segment, the letters must all face up. 94 D 95.D 96.A 97 D Here is a simple addition series, which begins with 9 and adds 7. 98 D A marathon is a long race and hibernation is a lengthy period of sleep. The and choice a or b because even though a bear and winter are related to hibernatic completes the analogy. (Choice c) is incorrect because sleep and drea synonymous.	76	В	
 ∴ Required ratio = 3/10 × 11 = 6/11 77 D 78.C 79.A 80.D 81.B 82.A Required number = H.C.F. of (91 - 43), (183 - 91) and (183 - 43) = H.C.F. of 48, 92 and 140 = 4. 84 D The arrow moves one, two, three, four,spaces ACW sequentially. The changes in the sequence: circle -> arc -> triangle -> circle -> 85. A 86.B 			2
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B8 B For managing, A received = 5% of Rs. 7400 = Rs. 370. Balance = Rs. (7400 - 370) = Rs. 7030. Ratio of their investments = (6500 x 6) : (8400 x 5) : (10000 x 3) = 39000 : 42000 : 30000 = 13 : 14 : 10 ∴ B's share = Rs. 7030 × 14/37 = Rs. 2660 89 B 90.D 91.A 92.A 93 C This is an alternating series. In the first segment, the letter "E" faces right, then right. In the second segment, the letters all face down. To follow this part fourth segment, the letters must all face up. 94 D 95.D 96.A 97 D Here is a simple addition series, which begins with 9 and adds 7. 98 D A marathon is a long race and hibernation is a lengthy period of sleep. The an choice a or b because even though a bear and winter are related to hibernatic completes the analogy. (Choice c) is incorrect because sleep and dreat synonymous.	1		$\therefore 3.5 + x = 8$
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then right. In the second segment, the letters all face down. To follow this part fourth segment, the letters must all face up. 94 D 95.D 96.A 97 D Here is a simple addition series, which begins with 9 and adds 7. 98 D A marathon is a long race and hibernation is a lengthy period of sleep. The and choice a or b because even though a bear and winter are related to hibernatic completes the analogy. (Choice c) is incorrect because sleep and dreat synonymous.			
fourth segment, the letters must all face up. 94 D 95.D 96.A 97 D Here is a simple addition series, which begins with 9 and adds 7. 98 D A marathon is a long race and hibernation is a lengthy period of sleep. The an choice a or b because even though a bear and winter are related to hibernatic completes the analogy. (Choice c) is incorrect because sleep and dreat synonymous.	93	C	This is an alternating series. In the first segment, the letter "E" faces right, then down,
94 D 95.D 96.A 97 D Here is a simple addition series, which begins with 9 and adds 7. 98 D A marathon is a long race and hibernation is a lengthy period of sleep. The an choice a or b because even though a bear and winter are related to hibernatic completes the analogy. (Choice c) is incorrect because sleep and dreat synonymous.			then right. In the second segment, the letters all face down. To follow this pattern, in the
97 D Here is a simple addition series, which begins with 9 and adds 7. 98 D A marathon is a long race and hibernation is a lengthy period of sleep. The an choice a or b because even though a bear and winter are related to hibernatic completes the analogy. (Choice c) is incorrect because sleep and dreat synonymous.			
A marathon is a long race and hibernation is a lengthy period of sleep. The an choice a or b because even though a bear and winter are related to hibernatic completes the analogy. (Choice c) is incorrect because sleep and dreat synonymous.			
choice a or b because even though a bear and winter are related to hibernatic completes the analogy. (Choice c) is incorrect because sleep and dreasynonymous.			
completes the analogy. (Choice c) is incorrect because sleep and drea synonymous.	98	D	A marathon is a long race and hibernation is a lengthy period of sleep. The answer is not
			choice a or b because even though a bear and winter are related to hibernation, neither completes the analogy. (Choice c) is incorrect because sleep and dream are not
99 B 100.B		. · · · ·	
	99	В	100.B

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सेट	सेट ६ को अभ्यासको लागि Answer Key									
1.	ABCD	26.	ABCD	51.	A B C D	76.	ABCD			
2.	ABCD	27.	ABCD	52.	ABCD	77.	(A) (B) (C) (D)			
3.	ABCD	28.	A B C D	53.	ABCD	78.	ABCD			
4.	ABCD	29.	ABCD	54.	(A) B) C°D	79.	ABCD			
5.	A B C D	30.	A B C D	-55.	(A) (B) (C) (D)	80.	ABCD			
6.	A B C D	31.	ABCD	56.	ABCD	81.	ABCD			
7.	ABCD	32.	ABCD	57.	(A) (B) (C) (D)	82.	ABCD			
8.	ABCD	33.	ABCD	58.	ABCD	83.	ABCD			
9.	ABCD	34.	ABCD	59.	ABCD	84.	ABCD			
10.	ABCD	35.	ABCD	60.	A B C D	85.	ABCD			
11.	ABCD	36.	ABCD	61.	A B C D	86.	ABCD			
12.	ABCD	37.	ABCD	62.	A B C D	87.	ABCD			
13.	ABCD	38.	ABCD	63.	A B C D	88.	ABCD			
14.	ABCD	39.	ABCD	64.	A B C D	89.	ABCD			
15.	ABCD	40.	ABCD	65.	(A) (B) (C) (D)	90.	ABCD			
16.	ABCD	41.	ABCD	66.	A B C D	91.	ABCD			
17.	ABCD	42.	(A) B) C) D	67.	A B C D	92.	A B © D .			
18.	ABCD	43.	ABCD	68.	(A) (B) (C) (D)	93.	ABCD			
19.	ABCD	44.	ABCD	69.	(A) (B) (C) (D)	94.	ABCD			
20.	ABCD	45.	ABCD	70.	(A) B) (C) (D)	95.	ABCD			
21.	ABCD	46.	ABCD	71.	ABCD	96.	ABCD			
22.	ABCD	47.	ABCD	72.	A B C D	97.	ABCD			
23.		48.	ABCD	73.		98.	ABCD			
24.	A B C D	49.		74.	(A) B) (C) (D)	99.	ABCD			
25.	ABCD	50.	ABCD	75.	ABCD	100.	ABCD			