

a). Environment protection

c). Journalism

Vision IAS



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IAS GENERAL STUDIES PRELIM 2007

1. Match List-I w List-I (Pe		t the correct answ	er using the cod List-II (Known	le given below the lists: as)
A. Bhajan Sopori B. Birju maharaj C. Priyadarshini C D. T V Gopalkrish Codes:			 Bharatnatyam Exponent of S Mridangam M Kathak Dance 	Dancer antoor aestro
a). b). c). d).	A 2 3 2 3	B 1 1 4 4	C 4 4 1	D 3 2 3 2
2. Who among the a). Edward Kasner c). Tim Berner Lee		dered as the inver	ntor of the World b). Bill Gates d). Vinod Bha	I Wide Web (WWW) ?
a). Dubai c). Islamabad	eadquarters of the		b). Jeddah d). Ankara	Organization?
c). Ukrain5. Who among the a). Chandra sheka	e following wrote th	e Book – Ayodhya	d). Uzbekistana : 6 December 1b). P V Narasir	9 92 ? mha Rao
c). Jasvant Singh6. Wangari Maath following?a). Journalism	ai , the noble Prize	winner from Keny	d). Arun Shoriea is known for hb). International	er contribution to which one of the
a). Known as resea	Garcia well known		d). Child Devel b). A renowned d). Known for re	•
, -	·		,	ce and World Affair held in the year
a). Minnowbrrok (Lc). Nova Scotia (Ca			b).Rhode Island d). Nagasaki (Ja	
9. The Pulitzer Pri a). Environmental c). Journalism	ize is associated wi Protection	th which one of th	ne following? b). Civil Aviatior d). Olympic Gan	
10. Raghu Rai is v	well known for whic	h one of the follow	wing areas?	

b). Olympic Games

d). Civil Aviation

Lis A. Bhanu B B. Mike Paı	t-I (Eminent Perso Bharti ndey ahur Khayyam		1. Mus 2. Poe 3. The	g the code given below List-II (Known as) sic composer et and Literature atre Director dlife Film maker	v the lists:
	Α	В	С	D	
a). b).	1 3	4 2	3 1	2 4	
c). d).	1 3	2 4	3 1	4 2	
•		e story of the integ	ration of India	_	
a). B N Rau c). Krishna M		io otory or the integ	ration of maio	b). C Rajagopalcha d). V P Menon	ri
	st-I with List-II and	d select the correct		g the code given below -II (Book)	the lists:
A. V S Naip	paul		1. The Sie	ege of Krishnapur	
B. Salman C. Paul Sco			 In a fre Midnial 	e State ht children	
D. J G Farr			4. Staying		
Codes:	\(\tau_\text{A}\) \(\tau_\text{\tiny{\text{\tiny{\tiny{\tiny{\tiny{\tiny{\tiny{\tiny{\tiny{\tiny{\text{\tiny{\tiny{\tiny{\tiny{\tiny{\tiny{\tiny{\tiny{\tiny{\text{\tiny{\tiny{\tiny{\titil\tiny{\tin}\tini\tiny{\tiny{\tiny{\tiny{\tiny{\tiny{\tini\tiny{\tiin}\tiny{\tiin}\	→ B → → → → → → → → → → → → → → → → → →		$\neg \bigcap D \bigcirc$	
a). b). c). d).	2 (B 3 1 1 3	4 2 4 2	3 3	
1. The Series 2. The area	of A4 size paper is		paper.	ose area is 0.5 m² (appr	ox)
a). 1 only c). Both 1 a	and 2			b). 2 only d). Neither 1 nor 2	
15. Which of a). China and		untries signed the		aration in October ,200 b).India and South Afric d). Saudi Arabia and So	ca
,				,	
				luding India Signed the one of the Following want b). China d). USA	e international as not a signatory to it 1
			s was reopene	ed around in the middle	e of the year 2006 to
a). Chang La	i de between India a	a anu Unina?		b). Jara La	
c). Nathu La				d). Shipki La	
40 Hamila 6	N F				

18. How is Steve Fossett known as ?

- a). As a crocodile Hunter
 b). For Completing the longest non stop flight around the globe
 c). For Swimming across Atlantic Ocean
 d). For climbing to Mt. Everest without any co climber

	st-i with List-ii and st-I (Person)	a select the correc	•	Position/Organization	
A. Nancy F	•		1. WTO	osition/Organization	'/
B. Margret				S House of represent	atives
C. Paskal I			3 WHO	o riodoc or represent	ativoo
D. Steve B			4. Microsoft		
Codes:	aiiiiici		4. MICIOSOIL		
Codes.	۸	D	<u></u>	n	
۵)	A	В	C	D	
a).	2	1	3	4	
b).	4	3	1	2	
c).	2	3	1	4	
d).	4	1	3	2	
20. in which (a). Chennai c). Pune	_	ities is the Global	b).	arch center being set Hyderabad Gurgaon	tup?
-,			- /	J	
1. Consider	the following sta	tements :			
	_		esentative Election	hold in the year 2006	
				ives for the second tin	
•	•	bove is/are correct '	•		
a). 1 only	, it is a second of the second			2 only	
c). Both 1	and 2		,	Neither 1 nor 2	
o). Doill i	and Z		u).	TACILITIES I TIOS Z	
22 What is th	he hroad area in v	which the noble Pr	ize winners for th	e year 2006 in Physi	ology or Medicine
vorked to ge					orogy or medicine,
	of weakening/due	to aging)	Flow/of/genetic inform	ation
	gy and disease res			Adult stem cell resear	
<i>,</i>). IIIIIIIuiiolog	jy and discuse ies	iplanca C	/	Addit Sterrigen research	SII
23. Which on and Atlantic		countries is plan	ning to construct	a rival to the Panam	a Canal to link the Pacific
a). Colombia			b). C	Costa Rica	
c). Guatemala	ì		,	Nicaragua	
.,	•		2/11		
24. Consider	the following sta	tements :			
		essfully tested a full	fledged cryogenic	stage in rocketry.	
		,	0 , 0	,	r use of cryogenic stage in
rocketry.		.,	ioning to have dee	jum our and outputomity to	. acc c. c. jegome ciage m
•	e following given al	bove is/are correct '	?		
a). 1 only	, ronovinig givori a.	0010 10/010 0011001	b). 2	only	
c). Both 1 an	nd 2		,	either 1 nor 2	
c). Doin i an	IU 2		a). Ive	JUICI THOI Z	
95 With the I	reference to the i	nternational meeti	na hold in the yes	r 2006 Which of the	following Pairs is/are
correctly mat			ing neid in the yea	ii 2000, William Of the	Tollowing Falls 13/arc
1. NAM Sum			: Havana	a	
2. APEC Me					
	•		: Bangk		
3. EU India			: Helsink		
	ate change confere		: Geneva	a	
	orrect answer usin	g the codes given b		10 1	
a). 1 only			b). 1 an		
c). 1,2 and 3)		d). 2,3 a	and 4	
O Matala III		d a al a at the energy of		a aada ahaas bada d	Na liata.
		a select the correc		e code given below	ine lists:
	st-I (Person)		•	Company)	
A. Vishwap			1. Essar Group	. / 1:1	`
B. Tulsi R				ia (which runs naukri.	com)
C. Shashi I	Ruia		3 Indian Airline		

D. S Bikachandani	4. Suzon Energy				
Codes:					
A B a). 2 4	C 1	D 3			
	4	2			
c). 2 1	4	3 2			
d). 3 4	1	2			
Atlantic Treaty Organization (NATO).	 North Atlantic Co-operation Council (NACC) is the name of the new organization which has replaced the North Atlantic Treaty Organization (NATO). The United States of America and the United Kingdom became the members of the NATO when it was formed in the year 1949. 				
a). 1 only c). Both 1 and 2	b). 2 only d). Neither 1 n	nor 2			
28. For which one of the following books did a). The Secret River c). The inheritance of Loss	d Kiran Desai win the Ma b). In the cour c). Mother's M	ıntry of Men			
29. Who among of the following is Chile's fir a). D Ortega c). E Morales	rst women president ? b). M Bachele d). A Garcia	et			
30. What was the purpose of the Operation Sukoon launched by Government of India? a). Helping Indonesia in its efforts to rehabilitate the vistims of earthquake in/that country. b). Evacuation the India national from Lebanon during the conflict in the middle east. c). Assisting United Nations in its to help the Civil way victims in the Darfur region of North Africa. d). Providing a relief package to farmers after a spate of suicides by other/farmers in Andhra Pradesh.					
31. Which one of the following pairs of coun a). Bulgaria and Romania	tries joined the Europea b). Bulgaria a				
c). Romania and Slovenia	d). Hungary a				
32. Which one of the following organizations won the CSIR Award for Science and Technology (S & T) Innovations for Rural Development , 2006.					
a). CLRI c). NDDB	b). IARI d). NDRI				
33. Which of the following countries recentlya). Italyc). Switzerland	upgraded its defense a b). Japan d). Poland	agency to a full defense ministery?			
34. Consider the following statements: a). China has the observer's status at the Sout b). India has the observer's status at the Shang Which of the statements given above is/are cora). 1 only c). Both 1 and 2	ghai corporation Organisa	ation.			

35. In the latter half of the year 2006, in which one of the following countries did a military coup take place?

a). Caobodia

b). Laos

c). Thailand

d). Vietnam

36. Near the end of the year 2006, which one of the follow commonwealth after a military coup?	wing countries was suspended from the
	b). Myanmar d). Tanjania
37. Who was Leander Paes's partner when he won Doub a). Max Mirnyi c). Bob Bryan	le Final in the US open Tennis Tournament? b). Martin Damm d). Mike Brayan
38. Which of the following cities has been the venue of the from the years 1951 to the year 2006? a). Delhi b). Tokyo	b). Bangkok d). Beijing
39. Who among of the following bowlers have taken more 1. Wasim Akram 3. Glen McGrath Select the correct answer using the code given below: a). 1 and 2 only c). 1, 2, 3 only	e than 500 wickets in Test Crickets? 2. Richard Hadlee 4. Courtney Walse b). 3 and 4 only c). 1, 2, 3, 4
40. Parimarajan Negi excelled in which one of the follow a). Billiards c). Chess	ing games ? b). Swimming d). Weightlifting
b). K C pant c). A M Khusro	atched? Chief Election Commissioner of India an , Venth Finance Commissioner of India Chairman, Union Public Service Commission Chief Justice of India
42. Consider the following statements: 1. The Judges (Inquiry) Bill 2006 Contemplates to establis Judges of the Supreme Court including the chief Justice of 2. Under the protection of Women from Domestic Violence Judicial Magistrate. Which of the statement given above is/ are correct?	f India, High court Chief Justice and judges.
a). 1 only c). both 1 and 2	b). 2 only d). Neither 1 nor 2
 43. Consider the Following Statements: 1. The Mode of removal of a judge of a high court in India Court. 2. After retirement from the office, a permanent Judge of a any authority in India. Which of the statements given above is / are correct? a). 1 only 	
c). Both 1 and 2	d). Neither 1 nor 2
 44. Which one of the following is the correct Chronolostates of Indian Union? a) Sikkim – Arunachal Pradesh – Nagaland – Haryana b) Nagaland – Haryana – Sikkim – Arunachal pradesh c) Sikkim – Haryana – Nagaland- Arunachal Pradesh d) Nagaland – Arunachal Pradesh – Sikkim – Haryana 	ogical order of the Formation of the following as full

1. V P Singh 3. Y B Charan	R Venkataraman A. Pranab Mukherjee
Select the correct answer using the code given be a). 1, 2 and 3 only c). 2 and 4 only	b). 1 , 3 and 4 only d). 1, 2 , 3 and 4
46 . Assertion (A). the Council of Ministers in the Ur and The Rajya Sabha	nion of India is collectively responsible both to the Lok sabha
	abha and the Rajya Sabha are eligible to be the Ministers o
47.Who is the Speaker of the First Lok Sabha? a). Hukam Singh c). K M Munshi	b). G V Mavalankar d). U N Dhebar
48. Consider the following statements: 1. Jawahar Nehru was in his fourth Term as the Pr 2. Jawahar Nehru represented Rae Bareilly constit 3. The First non congress Prime minister of India a Which of the following statements given above is are a a). 1 and 2 only c). 1 only	tuency as a member of parliament. assumed the office in the year 1977.
 49. Consider the following statements: 1. The national wide Scheme of the National Child Lab Social Justice and Empowerment. 2.Gurupadswamy Committee dealt with the issues of Which of the statement given above is are correct? a). 1 only c). both 1 and 2 	child labour \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
50. Consider the following statement in respect of fir of India .	nancial emergency under the article 360 of the constitution
1. A proclamation of financial emergency issued shall ce the expiration of that period it has been approved by the 2. If any proclamation of financial emergency is in operation	tion, it is competent for president of India to issue directions for ss of persons serving in connection with the affair of the union
c). Both 1 and 2	d). Neither 1 nor 2
	that the size of the Council of Ministers at the center and mbers in the Lok Sabha and the total number of members
of the legislative Assembly of that state , respectivel a). 91 st c). 95 th	y ? b). 93 rd d). 97 th

45. Who among of the following have been the Union Finance Minister of India?

52. Consider the following statements:

- 1. The chairman of the committee on public Accounts is appointed by the speaker of the Lok Sabha.
- 2. The committee on Public Accounts Comprise Members of the Lok Sabha, Members of Rajya Sabha, and a few eminent persons of the industry and Trade.

Which of the statements given above/are correct.

a). 1 only b). 2 only

c). Both 1 and 2 d). Neither 1 nor 2

53. Which one of the following was associated with A beginning of the movement?	Acharya Vinoba Bhave,s Bhoodan Movement at the
a). Udayagiri c). Pochampalli	b). Rapur d). Venkatagiri
54. Where is the famous Vijaya Vitala temple having i a) Belur c). Hampi	its 56 carved pillars emitting musical noted located? b). Bhadrachalam d). Srirangam
55. Assertion (A): According to the wavell Plan, the Nuncouncil were to be equal. Reason (R): Wavell thought that this arrangement was	
56. Which one of the Following aroused a wave of po British at Jaliawala Bagh?	
a). The Arm Act c). The Rowlatt Act	b). The Public Safety Act d). The Vernacular Press Act
57.At which one of the following places did mahatma a). Ahemdabad c). Champaran	Gandhi first start his satyagraha in India? b). Bardoli d). Kheda
58. Who Among the following started the newspaper S a). Dayanand Saraswati c). Raja Rammohan Roy	Shome Prakash? b). Ishwar Chandra Vidyasagar d). Surendranath Banerjee
59. The ruler of which on of the following states was remisgovernance. a). Awadh c). Nagpur	emoved from power by the British on the pretext of d). Jhansi d). Satara
60. Who Among the following Europeans were the last a). Dutch c). French	t to come to pre independence India Traders? b). English d). Potuguese
 61. Consider the following statement: 1. Robert Clive was the first Governor General of Ben 2. William Bentic was the first Governor general of Inc Which of the statement given above is / are correct? a) 1 only c). both 1 and 2 	
62. Which one of the Following was the first fort Consa). Fort William c). Fort St. David	tructed by the British in India? b). Fort St. George d). Fort St. Angelo
63. The Song 'Amar Sonar Bangla' written during the Struggle of Bangladesh and was adopted as the Natio a) Rajni Kanta Sen c). Mukunda Das	
64.The First factory Act restricting the working hours governments to make necessary rules was adopted do a) Lord Lytton c). Lord Ripon	

65.Who among the following wrote the book Bahubiv a). Raja Rammohan Roy c). Pandita Rambai	vah? b). Ishwar Chandra Vidya Sagar d). Rabindranath Tagore
66. In which one of the following districts , have been discovered in the recent past. a). Hoshangabad c). Sambalpur	b). Raipur d). Warangal
67. Where is Copacabana Beach located?a). Buenous Airesb). Rio de Janeiro	b). Hawaiian Islands d). Valletta
68. With reference to steel industry in India in the red 1. Vizag Steel Plant (RINL) has been declared Mini 2. Merger of IISCO with SAIL has been completed. Which of the statement given above is/ are correct? a). 1 only c). both 1 and 2	
69. The Stilwell Road, built in 1940s, which has rece a). Agartala in India and Yangon in Myanmar via Ban b). Ledo in India and Kunming in China via Myanmar. c). Kalimpong in India and Lhasa in Tibat via Bhutan d). Imphal in India and Bangkok in Thailand via Myan	gladesh.
 70. Which one of the following is also known as Top a). Simlipal National Park c). Manjira Wildlife Sanchary 71. Where are Shevarory Hills located? a) .Andhra Pradesh c). Kerala 	b). Periyar Wildlife Sanchary d) Indira Gandhi Wildlife Sanctuary and National Park b). Karnataka d). Tamilnadu
72. Which one of the following is the correct sequentones) of the given food grains in India? a). Wheat – Rice – Pulses – Coarse Cereals c). Wheat – Rice – Coarse cereals – pulse	b). Rice – Wheat – Pulse- Coarse Cereals d). Rice – Wheat – Coarse Cereals
73. What was the average distance (apporoximate) a). $70 * 10^5 \text{Km}$ c). $70 * 10^5 \text{Km}$	between the Sun and the earth ? b). 70 * 10 ⁵ Km d). 70 * 10 ⁵ Km
,	he same clock time as that of the others cities at any b). Lisbon (Portugal) d). Addis Ababa (Ethiopia)
75. Assertion (A): River Kalinadi is an east following r Reason (R): The Deccan Plateau is higher along Bengal in the East.	iver in the Southern Part of India. its western edge and gently slopes towards the Bay of
76. Assertion (A): There are no tea plantations in any Reason (R): Tea plants need fertile soil with high	· · · · · · · · · · · · · · · · · · ·

77. Which a). NH c). NH	-4	g National Hiç	ghways passes t	nrough Maharastra , Chattisgarh b). NH-5 c). NH-7	and Orissa.
1.Bal 2.Maj Whicl a). 1	der the following aghat is known to the following only and 2	or its diamond n for its manga	mines.	correct? b). 2 only d). Neither 1 nor 2	
a). Hir	n one of the follomanchal Prades unachal Pradesh	h	of India has the	b). Meghalaya d). Sikkim	
80. Match List-I (C A. Banko B. Phnor C. Hano D. Yango Codes:	City) ong m-Penh i	t II and select	the correct ansv	er using the code given the Lists List II (River) 1. Irrawaddy 2. Mekong 3. Menam (Chao Phraya) 4. Red River	s :
a). b). c). d).	A 3 4 3 4	B 2 1 1 2	C 4 3 4 3	D 1 2 2 1	
1. Eit 2. Ho Which of a). 1	rse Latitude are	elts over the oc low pressure E	ean at about 30 ⁰	edt? b). 2 only d). Neither 1 nor 2.	s Horse Latitude.
a). Da	ch one among o amodar armada	of the flowing	rivers originates	at Amarkantak ? b). Mahanadi d). Tapi	
83. Whic a). Am c). Co	nazon	he following r	ivers is the long	est ? b). Amur d). Lena	
a). Hy	ch one among t derabad cknow	he following r	major cities is m	b). Bhopal d). Rosewood	
bounda ı a). Ar		num number o nly	f Indian state?	rnataka , Kerala and Tamil Nadu b). Karnataka Only d). Each of Tamil Nadu ar	

List-I (Al A. BALCC B. HINDA	umni Compa) LCO Alumni Comp	ny)	the correct ans	wer using the code given the Lists: List II (Location) 1. Hirakunda 2. Korba 3. Koraput 4. Renukoot	
- \	A	В	C	D	
a). b).	3	1 4	4 1	2 3 2 3	
c).	2	4	1	2	
d).	2	1	4	3	
a). Bandh	n of the follow nvagarh Natio National Park	nal Park	in the Bastar re	egion ? b). Dundeli Sanchary d). Indravati National Park	
88. Throu a). Davis b). Strait	Strait	e of the follow	ing Straits, does	b). Denmark Strait d). Strait of Gibraltar	
1. The ar 2. The A sphere Which of t a). 1 c	nnul range of nnual range o e. the following s	of temperature is	greater in the Pa	cific Ocean than that in the Atlantic Ocean. lorthern Hemisphere than that in the Southern Hemi orrect? b). 2 only d). Neither 1 nor 2	
a). Aus c). Gha	stralia \ \/ ana \ \/		d is found near	the coast of which one of the following countries? b) Cuba d). Philippines:	
a). Raj b). Mad	asthan dhya Pradesh			b) Gujarat d). Maharastra	
List-I (To A. Betul B. Jagdalp C. Jabalp D. Ujjain	o wn) our	st II and select	the correct ans	wer using the code given the Lists: List II (River nearer to lists) 1. Indravati 2. Narmada 3. Shipra 4. Tapti	
Codes :	Α	В	С	D	
a).	1	4		3	
b). c).	4 4	1 1	2 2 2 3	3 3	
d).	1	4	3	2	
93 Dalha	raia Snecies	is associated	with which one	of the following:	
a). Cash	•	is associated	Willett Offe	b). Coffee	
c)́. Tea				d). Rosewood	

94. Consider the following statements: 1. In India, Red Panda is naturally found in the western Himalayan only. 2. In India, Slow Loris Lives in the dense forest of the North East. Which of the following statements given above is/are correct? a). 1 only b). 2 only c). Both 1 and 2 d). Neither 1 nor 2 95. Shahgarh area in Jaisalmer district of Rajasthan was in news in the year 2006 because of which one of the following? a). Finding high quality gas reserves b). Finding uranium deposit c). Finding zinc deposit d). Installation of wind power units 96. Basel II relates to which one of the following? a). International standard for safety in civil aviation b). Measure against cyber crimes c). Measure against drug abuse by sport person d). International Standards for measuring the adequacy of Bank's capital. 97. Which one of the following is the correct sequence in the decreasing order of contribution of different sectors to the Gross domestic product of India? a). Service - Industry - Agriculture b). Service – Agriculture – Industry c). industry - service - Agriculture d). Industry - Agriculture - Service 98. Consider the following statements: 1. The repo rate is the rate which other banks borrow from reserve Bank of India. 2. A Value of 1 for Gini Coefficient in a country implies that there is perfectly equal income for every one in its Which of the following statements given above is / are dorrect? a). 1 only b). 2/onty c). Both 1 or 2 c). Neither 1 or 2 99. The National Housing Bank was set up in India as a wholly – owned subsidiary of which one of the following? a). Sate Bank of India b). Reserve Bank of India c). ICICI Bank c). Life insurance Corporation of India 100. Tarapur committee was associated with which one of the following? a). Special Economic Zone b). Fuller capital Account convertibility c). Foreign exchange reserves d). Effect of oil prices on the Indian Economy 101. Who among of the following served as the chief economist of the International Monetary Fund? b). Sumantra Ghosal a). Ashok Lahiri c). Saumitra Chaudhuri d). Raghuram Rajan

b). Foreign Institutional Investors

d). Kyoto protocol.

b). Dextran

d). Cyclonite

102. Participatory Notes (PNs) are associated with which one the following?

a). consolidate fund of India

a). Cyanohydrin

c). Cyclohexane

c). United Nations Development Programme

103. Which one of the following is another name of RDX?

104. Which one of the following non metal is not a poor cor	nductor of electricity?
a). Sulphur	b). Selenium
c). Bromide	d). Phosphorus
405 B L . W. L	
105. Robert Webster is known for his work associated with	
a). Cardiology	b). Influenza Virus
c). HIV/AIDS	d). Alzheimer
106. Consider the following statements :	
1. If magenta and yellow coloured circles intersect, the inters	socted area will have red colour
2. If cyan and magenta coloured circles intersect, the interse	
Which of the following statements given above is/are correct?	scied area will have blue colure.
a). 1 only	b). 2 only
c). Both 1 and 2	d). Neither 1 nor 2
c). Dotti i and z	a). Neither 1 hor 2
107. Consider the following statements:	
1. A flute of smaller length waves of lower frequency.	
2. Sound travels in rocks in the form of longitudinal elastic wa	aves only
Which of the following statements given above is/are correct?	avos singi
a). 1 only	b). 2 only
c). Both 1 and 2	d). Neither 1 nor 2
o). Don't and D	a),
108. Four wires of same material and of dimensions as unde	er are stretched by a load of same magnitude
separately. Which one of them will be elongated maximum.	,
a). Wire of 1m length and 2 mm diameter	b). Wire of 2m length and 2 mm diameter
c). Wire of 3m length and 1.5 mm diameter	d). Wire of 1m length and 1 mm diameter
109.Which one of the following parts of the pitcher plants be	
a). Stem \ \ \ \ / \ \ \) \ \ \ /	\ `b). Leaf
c). Stipule	d). Petiole
440. According (A) - A intringuest was time at Manh Newsham and	
110. Assertion (A): A jet aircraft moving at Mach Number equ	
while moving at Mack Number equal to 1 near the sea leve	
Reason (R) : The velocity of sounds on the temperature	or surrounding medium.
111. In the Human Body , which structure is the appendix a	ttached to 2
a). The large intestine	b) The Small intestine
c). the gall Bladder	d). The Stomach
c). the gair bladder	d). The Stomach
112. Which one of the following types of glass can cut off u	Itraviolet rays ?
a). Soda Glass	b). Pyrex Glass
c). Jena Glass	d). Crookes Glass
-,	,
113. In the Human Body which on the following hormones i	regulates blood calcium and Phosphate?
a). Glucagon	b). Growth Hormone
c). Parathyroid Hormone	d). Thyroxin
114. How do most insects respire	
a). Through skin	b). Through gills
c). by Lungs	d). By Tracheal system
115. Which one of the following parts of Human brain is reg	
a). Cerebellum	b). Cerebrum
c). Medulla Oblongata	d). Pons

116.Production of which one of the following is a function	
a). Lipase c). Mucus	b). Urea d). Hydrochloric acid
117. Which of the following is not a digestive enzyme i a). Trypsin c). Ptyalin	, •
118. Which of the following light types of light are stror a). Violet and Orange c). Indigo and Yellow	ngly absorbed by plants : b). Blue and Red d). Yellow and Violet
119. In Human Being , normally in which one of the follow). Cervix c). Lower Part of Uterus	owing parts, does the sperm fertilize the ovum? b). Fallopian Tube d). Upper Part of Uterus
120. Three identical vessels A , B and C are filled with vequal height. The three vessels are provided with ident taps opened simultaneously , then which vessel is empally . Vessel B b). All the vessels A , B and C will be emptied simultaneously . Vessel A d). Vessel C	ical taps at the bottom of the vessels. If the three otied first?
121. Which one of the following is called Philosopher's a). Zinc Bromide c). Zinc Oxide 122. Which one of the following does not contain silver a). Horn Silver c). Ruby Silver	b). Zinc Nitrate d). Zinc Choloride
123. Which of the following types is used by computed internal structure of human body? a). X Ray c). Magnetic resonance	tomography employed for visualization of the b). South waves d). Radioisotopes
124.Which on the following is the correct sequence in coparts given below of small intestine in the human body a). Jejunum - Duodenum - ileum c). jejunum - Ileum - Duodenum	
 125. Consider the following statements: 1. In the November 2006, DRDO successfully conducted th 2. Prithvi II is a surface to surface missile and can be deplo Which of the following statements given above is/are corr a). 1 only c). Both 1 and 2 	yed to guard the metros against air attack.
, ,	to take detailed pictures of which comet nucleus? b). Hale-Bopp d). Temple 1

127. MCA -21 is a major initiate taken up by the Government of India in which one of the following areas?

a). Foreign Direct investment in India

b). Attracting international tourism

c). e-governance

d). Modernization of Airports

128. Match List-I with List-II and select the correct answer using the code given below the lists:

List-II (Known as) List-I (Person)

- A. John C Mather
- B. Michael Griffin
- C. Paul G Allen
- D. Piers Sellers
- Codes:

- 1. Co-founder of Microsoft
- 2. space walker
- 3. Administrator of NASA
- 4. Nobel prize winner, 2006 in Physics
- C D Α В 4 3 2 a). 1 2 3 4 1 b). 2 4 3 1 c). d). 2 1 3 4

129. Which one of the following pairs is not correctly matched?

a). Cosmic Background

: Satellite Programme Explorer (COBE)

b). Falcon

: Under sea cable system

c). Discovery

- : Space shuttle
- d). Atlantis : Space station

130. Match List-I with List-II and select the correct answer using the code given below the lists: List-II (Major Area/product) **List-I (Company)**

A. Chevron 1. Wind Energy B. AT&T 2. Oil Telephone Internet C. AMD D. Enercon GmbH 4 Micro-processor Codes: С Α 2 4 a). 1 3 4 3 2 1 b). 2 3 c). 4 1 1 2 3 d).

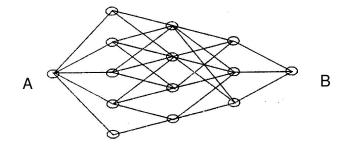
131. Which one of the following pairs is not correctly matched?

- a). Williams Dickson Motion Picture Film
- b). Charles Babbage Programmable Computor c). Nicholas Stern Construction Technology
- d). Brian Greene String Theory

132. What is the Galileo project which has been in news recently?

- a). An intercountry programme of missile shield developed by United State of America.
- b). A Project developed by India with Assistance from Canada.
- c). An Environmental Protection being developed by Japan.
- d). A Multi-satellite navigation project being developed by the European Union.

133.



(Each small circle represent a different station)

What is the maximum number of different paths that exist between station A and the station B.

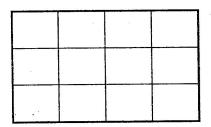
a). 28

b). 31

c). 33

d). 35

134.



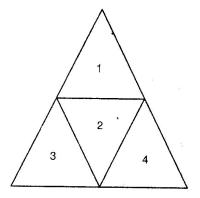
In How many maximum different ways can 3 identical balls be placed in 12/squares leach ball be places in the exact center of the squares shown in the figure given above such that they do not lie along the same straight line?

- a). 144
- c). 204

b). 200

d). 216

135.



In the figure shown above, what is the maximum number of different way in which 8 identical balls can be placed In small triangle 1, 2, 3 and 4 such that each triangle contain at least one ball?

a). 32

b). 35

c). 44

d). 56

136. Amit has five friends: 3 Girls and 2 boys. Amit's wife is also has five friends: 3 boys and 2 girls. In How many maximum number of different ways can they invite 2 boys and two girls such that two of them are Amit's friends and two are his wife's?

a). 24

b). 38

c). 46

d). 48

137. Five balls of different colours are to be placed in the three different boxes such that any ox contains at least one ball. What is the maximum number of different ways in which this can be done?

a). 90

b). 120

c). 150

d). 180

138. All six letters of the name SACHIN are arranged to form different words without repeating any letter in any one word. The words so formed are then arranged as a dictionary . what will be the position of the word SACHIN in that sequence ?	
a). 436 c). 601	b). 590 d). 751
139. Three dice (each having six faces with each face havin number of possible outcomes such that at least one dice sh a). 36 c). 91	
140. Groups each containing 3 boys are to be formed out of contains both C and D together. What is the maximum num a). 5 c). 7	·
141. Six faces of a cube are numbered from 1 to 6, each face 1. The Face 2 is opposite to the face 6 2. The Face 1 is opposite to the face 5 3. The Face 3 is between the face 1 and face 5 4. The face 4 is adjacent to the Face 2 Which one of the following is correct?	ce carrying one different number, further
a). The face 2 is adjacent to the Face 3c). The Face 1 is between the face 5 and the face 6	b). The Face 6 is between the face 2 and the face 4 d). None of the above
142. Each of the 3 persons is to be given some identical item by each of the three persons is equal to 30. In How many a). 21c). 27	·
 143. 6 equidistance vertical lines are drawn on a board. 6 equidistance horizontal lines are also drawn on the board cutting the 6 vertical lines and the distance between any two consecutive horizontal lines is equal to that between any two consecutive vertical lines. What is the maximum number of square thus formed? a). 37 b). 55 c)126 d). 225 	
 144.A person has to completely put each three liquids, 403 liters of petrol, 465 liters of diesel and 496 liters of mobile oil in bottles of equal size without mixing any the above three types of liquids such that each bottle is completely filled. What is the least possible number of bottles required? a). 34 b).44 c). 46 d). None of the above 	
 145. A and B can complete work together in 5 Days. If A works at twice his speed and B at half of his speed, this work can be finished in 4 days. How many days would it take for A alone to complete the Job. a). 10 b). 12 c). 15 d). 18 	
146. If all the numbers from 501 to 700 are written , what is the a). 138 c). 140	e total number of times does the digit 6 appear? b). 139 d). 141
147. Amit starts from a point A and walks to another point B and then returns from B to A by his car and thus takes a total time of 6 hours and 45 minutes. If he had driven both ways in his car, he would have taken 2 hours less. How long would it take for him to walk both ways?	
a). 7 hours 45 minutes c). 8 hours 30 minutes	b). 8 Hours 45 minutes d). 8 hours 45 minutes

148. A Train completes a journey with a few stoppages in between at an average speed of 40 Km per hour. If the train had not stooped anywhere, it would have completed the journey at an average speed of 60 Km per hour. On an average, how many minutes per hour does the train stop during the journey?

a). 20 minutes per hour

b). 18 minutes per hours

c). 15 minutes per hours

d). 10 minutes per hours

149. The average salary of 100 employees in an office is Rs 16000 per month. The management decided to raise salary of every employee by 5 % but stooped a transport allowance of Rs 800 per month which was paid earlier to every employee. What will be the new average monthly salary?

a). Rs 16000

b). Rs 16500

c). Rs 16800

d). cannot be known since data are insufficient

150. Three identical vessels A, B and C are filled with water, mercury and Kerosene respectively up to the equal height. The three vessels are provided with identical taps at the bottom of the vessels. If three taps are opened simultaneously, then which vessel is emptied first?

a). Vessel B

b). All the Vessels A, B and C will be emptied simultaneously

c). Vessel A

d). Vessel C

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