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

	List (Town	-		List II (River Near it)
В. С.	Betu Jagd Jaba Ujja	alput lpur	3.	Indravati Narmada Shipra Tapti
D. Coa	55	в	ч. С	D
(a) (b)	1 4	4 1	2 2	33
(c) (d)	4 1	1 4	3 3	2 2

2. Consider the following statements:

- The nation-wide scheme of the National Child Labour Projects (NCLP) is run by the Union Ministry of Social Justice and Empowerment.
- 2. Gurupadswamy committee dealt with the issues of child ladour.

Which of the statements given above is/are correct?

(a) 1 only (b) 2 only

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

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

	List I			List II
	(Writer)			(Book)
Α.	V. S. Na	ipaul	1.	The Siege of
		-		Krishnapur
В.	Salman	Rushdie	2.	In a Free State
С.	Paul Sco	ott	3.	Midnight's
				Children
D.	J. G. Fai	rrell	4.	Staying On
C	odes:			
	А	В	С	D
(2	ı) 2	3	4	1
(ł) 4	1	2	3
(0	2) 2	1	4	3
(0	l) 4	3	2	1

- 4. The song 'Amar Sonar Bangla' written during the Swadeshi Movement of India inspired the liberation struggle of Bangladesh and was adopted as the National Anthem of Bangladesh. Who wrote this song?
 - (a) Rajni Kanta Sen
 - (b) Dwijendralal Ray
 - (c) Mukunda Das
 - (d) Rabindranath Tagore
- 5. Which of the following types is used by computed tomography employed for visualization of the internal structure of human body?

- (a) X-rays
- (b) Sound waves
- (c) Magnetic Resonance
- (d) Radioisotopes
- 6. Consider the following statements in respect of financial emergency under Article 360 of the Constitution of India:
 - 1. A Proclamation of financial emergency issued shall cease to operate at the expiration of two months, unless before the expiration of that period it has been approved by the resolutions of both Houses of Parliament.
 - 2. If any Proclamation of finanacial emergency is in operation, it is competent for the President of India to issue directions for the reduction of salaries and allowances of all or any class of persons serving in connection with the affairs of the Union but excluding the Judges of the Supreme Court and the High Courts.

Which of the statements given above is/are correct?

(a) 1 only (b) 2 only

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

7. Which of the following Constitution Amendment Acts seeks that the size of the Councils of Ministers at the Centre and in a State must not exceed 15 per cent of the total number of members in the Lok Sabha and the total number of members of the Legislative Assembly of that State, respectively?

91st	(b)	93rd
95th	(d)	97th

(a)

(c)

- Consider the following statements:

 The series of the International paper sizes is based on A0 size whose area is 0.5 m² (approximately).
 - 2. The area of A4 size paper is 1/8th of that the A0 size paper.

Which of the statements given above is/are correct?

(a) 1 only (b) 2 only

- (c) Both 1 and 2 (d) Neither 1 nor 29. Consider the following statements:
 - 1. The Chairman of the Committee on Public Accounts is appointed by the Speaker of the Lok Sabha.
 - The Committee on Public Accounts comprises members of Lok Sabha. members of Rajya Sabha and a few eminent persons of industry and trade.
- Which of the statements given above is/are correct?

(a) 1 only (b) 2 only

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

- Consider the following statements:
 In India, Red Panda is naturally found
 - in the Western Himalayas only.
 - 2. In India, Slow Loris lives in the dense forests of the North East.

Which of the statements given above is/are correct?

(a) 1 only (b) 2 only

- (c) Both 1 and 2 (d) Neither 1 nor 2
- 11. The First Factory Act restricing the working hours of women and children and authorizing local governments to make necessary rules was adopted during whose time?
 - (a) Lord Lytton (b) Lord Bentinck
- (c) Lord Ripon (d) Lord Canning12. What is the Galileo Project which has been
 - in news recently?
 - (a) An inter-country programme of missile shield developed by United State of America
 - (b) A project developed by India with assistance from Canada
 - (c) An environmental protection project being developed by Japan
 - (d) A multi-satellite navigation project being developed by the European Union
- **13.** Near the end of the year 2006, which one of the following countries was suspended from the Commonwealth after a military coup?
 - (a) Kenya (b) Myanmar
 - (c) Fiji (d) Tanzania
- **14.** 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 deposits
 - (c) Finding zinc deposits
 - (d) Installation of wind power units
- **15.** Which one of the following is the correct sequence in the order of decreasing length of the three structural parts given below of small intestine in the human body?
 - (a) Jejunum-Duodenum-Ileum
 - (b) Ileum–Duodenum–Jejunum
 - (c) Jejunum–Ileum–Duodenum
 - (d) Ileum-Jejunum-Duodenum
- **16.** Who among the following wrote the book *Bahubivah?*
 - (a) Raja Rammohun Roy
 - (b) Ishwar Chandra Vidyasagar
 - (c) Pandita Rambai
 - (d) Rabindranath Tagore

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-			
17.	In human body, which one of the follow- ing hormones regulates blood calcium and phoshpate?	Codes:List IABCD(a)4132	List II (Location)
	 (a) Glucagon (b) Growth hormone (c) Parathyroid hormone (d) Thyroxine 	(b) 2 3 1 4 A. BALCO (c) 4 3 1 2 B. HINDALCO (d) 3 4 1 2 C. Indian Alumin	 Hirakud Korba Koraput
18.	How do most insects respire?	27. Which one of the following pairs is not correctly matched? Company D. NALCO	4. Renukoot
	 (a) Through skin (b) Through gills (c) By lungs (d) By tracheal system 	(a) Cosmic : Satellite Background : programme Eplorer (COBE) A B (a) 3 1	C D 4 2
19.	In human beings, normally in which one of the following parts, does the sperm fertil- ize the ovum?	(b) Falcon:Under-sea cable system(b) 24(c) Discovery:Space shuttle(d) 21	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
	 (a) Cervix (b) Fallopian tube (c) Lower part of uterus (d) Upper part of uterus 	 (d) Atlantis : Space station 28. Consider the following statements: China has the observer's status at the Dandeli Sanc 	National Park
20.	Which one of the following parts of human brain is the regulationg centre for swallow- ing and vomiting? (a) Cerebellum	 South Asian Association for Regional Cooperation. India has the observer's status at the Shanghai Cooperation Organization Which one of the formation of the formation	al Park onal Park
	 (a) Cerebrum (b) Cerebrum (c) Medulla oblongata (d) Pons 	Which of the statements given above is/are correct? (a) 1 only (b) 2 only (c) NH 6 (c) NH 6	(b) NH 5 (d) NH 7
21.	Production of which one of the following is a function of the liver? (a) Lipase (b) Urea (c) Mucus (d) Hydrochloric	 (c) Both 1 and 2 (d) Neither 1 nor 2 29. Match List I with List II and select the correct answer using the code given below the lists: (d) The lumman body appendix attached (a) the large integration (b) the small integration (c) and (c	to? stine
22.	acid Which one of the following countries recently upgraded its defence agency to a	List I List II (c) the gall bladd (Eminent Person) (Known As) (d) the stomach A Bhann Bharti Music composer 36. Consider the follow	
	full defence ministry? (a) Italy (b) Japan (c) Switzerland (d) Poland	 A. Bland Bland 1. Music composer B. Mike Pandey Poet and literateur Maibaceura in 	hown for its manga-
23.	Who among the following was chosen as the FIFA World Player of the Year of the year 2006?	khayyam nese deposits.	nents given above is/are
	 (a) Zinedine Zidane (b) Fabio Cannavaro (c) Ronaldinho (d) Thisse Harmonic 	Codes: A B C D (a) 1 only (c) Both 1 and 2 37 Which one among	(b) 2 only(d) Neither 1 nor 2the following states of
24.	(d) Thierry Henry Which one of the following is not a diges- tive enzyme in the human system?	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	density of population?
	(a) Trypsin (b) Gastrin (c) Ptyalin (d) Pepsin	30. Three identical vessels A, B and C are (c) Arunachal Pra	adesh
25.	Which of the following types of light are strongly absorbed by plants?(a) Violet and orange	filled with water, mercury and kerosene respectively up to an equal height. The three vessels are provided with identical38. Match List I with correct answer using the lists:	List II and select the g the code given below
	(b) Blue and red(c) Indigo and yellow(d) Yellow and violet	taps at the bottom of the vessels. If the three taps are opened simultaneously, then which vessel is emptied first? (a) Vessel B (City) (a) Reference of the vessels of the (City) (A) Reference of the vessels of the (City)	List II (River)
26.	Match List I with List II and select the correct answer using the code given below the lists:	 (a) Vessel B (b) All the vessels A, B and C will be emptied simultaneously (c) Vessel A A. Bangkok B. Phnom-Penh C. Hanoi 	 Irrawaddy Mekong Menam (Chao Phraya)
	List I List II (Person) (Known As)	(d) Vessel C D. Yangon	Phraya) 4. Red River
	A. John C. Mather 1. Co-founder of Microsoft	31. In the latter half of the year 2006, in which one of the following countries did a <i>Codes</i> :	
	B. Michael Griffin 2. Space Walker	military coup take place?AB(a) Cambodia(b) Laos(a) 32	C D 4 1
	C. Paul G. Allen 3. Administrator of NASA	(c) Thailand (d) Vietnam (b) 4 1 (c) 3 1	3 2 4 2
	D. Piedrs Sellers 4. Nobel Prize Winner, 2006 in Physics	 32. Match List I with List II and select the correct answer using the code given below the lists: (c) 5 1 (d) 4 2 39. Consider the follow 	3 1

1. Either of the two belts over the oceans 49. Who wrote the book—'The Story of the at about 30° to 35° N and S Latitudes is known as Horse Latitude 2. Horse latitudes are low pressure belts Which of the statements given above is/are correct? (a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2 40. Which one among the following rivers is the longest? (a) Amazon (b) Amur (c) Congo (d) Lena 41. Which one of the following rivers originates at Amarkantak? (a) Damodar (b) Mahanadi (c) Narmada (d) Tapti 42. Which one among the following major Indian cities is most eastwardly located? (a) Hyderabad (b) Bhopal (c) Lucknow (d) Bangalore 43. Dalbergia species is associated with which one of the following? (a) Cashew nut (b) Coffee (c) Tea (d) Rosewood 44. Out of the four southern states: Andhra Pradesh, Karntaka, Kerala and Tamil Nadu, which shares boundaries with the maximum number of Indian states? (a) Andhra Pradesh only Karnataka only (b)(c) Each of Andhra Pradesh and Karnataka (d) Each of Tamil Nadu and Kerala 45. Through which one of the following Straits, does a tunnel connect the United Kingdom and France? (a) Davis Strait (b) Denmark Strait (c) Strait of Dover (d) Strait of Gibraltar **46.** Consider the following statements: 1. The annual range of temperature is greater in the Pacific Ocean than that in the Atlantic Ocean. 2. The annual range of temperature is greater in the Northern Hemisphere that that in the Southern Hemisphere. Which of the statements given above is/are correct? (a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2 47. The largest coral reef in the world is found near the coast of which one of the following countries? (b) Cuba (a) Australia (d) Philippines (c) Ghana 48. In which State is the Guru Shikhar Peak located? (a) Rajasthan (b) Gujarat (c) Madhya Pradesh

(d) Maharashtra

(a) B. N. Rau (b) C. Rajagopalachari (c) Kirshna Menon (d) V. P. Menon 50. Which one of the following aroused a wave of popular indignation that led to the massacre by the British at Jallianwala Bagh? (a) The Arms Act (b) The Public Safety Act (c) The Rowlatt Act (d) The Vernacular Press Act At which one of the following places did 51. Mahatma Gandhi first start his Satyagraha 59. in India? (a) Ahmedabad (b) Bardoli (c) Champaran (d) Kheda 52. Who among the following started the newspaper Shome Prakash? (a) Dayanand Saraswati (b) Ishwar Chandra Vidyasagar (c) Raja Rammohun Roy (d) Surendranath Banerjee 60. 53. The ruler of which one of the following States was removed from power by the British on the pretext of misgovernance? (a) Awadh (b) Jhansi (c) Nagpur (d) Satara 61. 54. Who among the following Europeans were the last to come to pre-independent India as traders? (a) Dutch (b) English 62. (c) French (d) Portuguese Consider the following statements: 55. Robert Clive was the first Governor-1 63. General of Bengal William Bentinck was the first Governor-General of India Which of the statements given above is/are 64. correct? (a) 1 only (b) 2 only (c) Both 1 and 2 65. (d) Neither 1 nor 2 56. Which one of the following was the first fort constructed by the British in India? (a) Fort William (b) Fort St George (c) Fort St David (d) Fort St Angelo 66. 57. Consider the following statements: 1. Jawaharlal Nehru was in his fourth term as the Prime Minister of India at the time of his death Jawaharlal Nehru represented Rae 2. Bareilly constituency as a Member of 67. Parliament Which of the statements given above is/are correct? (a) 1 only (b) 2 only 68.

Integration of the Indian States"?

- (c) Both 1 and 2 (d) Neither 1 nor 2
- Match List I with List II and select the correct answer usintg the code given below the lists:

	List I			List II
((Comp	any)		(Major Area/ Product)
	Chevron	n	1.	Wind energy
	AT&T AMD			Oil
				Telephone, internet
		ı Gmbh	4.	Micro-processor
Code				
	A 2	В 1	С 4	D 3
(a) (b)	4	3	4	3
(c)	2	3	4	1
(4)	4	1	2	3
Whic	h one	of the	follo	wing pairs is not
		tched?		Mation
	Willian Dickso		:	Motion Picture film
	Charles		•	Programmable
	Babbag	ge	•	Computer
(-) -	Nichola Stern	as	:	Construction technology
	Brian C	freene	:	String theory
				ollowing is called
philos	sopher'	s wool	?	onowing is called
(a) 2	Zinc bi	omide	(b)	Zinc nitrate
(c) Z	Zinc or	kide	(d)	Zinc chloride
			e fol	lowing does not
	in silve		(h)	Common silver
(a) 1 (c) 1	Ruby s	ilver	(0) (d)	German silver Lunar caustic
				ving types of glass
can cu	ut-off u	ıltravio	let ra	iys?
			(b)	Pyrex glass
	Jena gl			Crookes glass ving non-metals is
not a	poor co	onducto	or of	electricity?
	Sulphu Bromii	r 1e		Selenium Phosporus
				owing is another
name	of RD	X?		
(a) (Cyanol	hydrin	(b)	Dextran
				Cyclonite
Orgar		n of th		quarters of the amic Conference
	Dubai		(b)	Jeddah
	Islama	bad		Ankara
Whic	h one	of the	foll	owing cities has
				sian Games for the
		year 20		mes from the year
	Delhi) c ar <u>2</u> o		Bangkok
	Tokyo		(d)	Beijing
				each located?
(a) l	Buenos	s Aires	(b)	Hawaiian Islands Valletta
wino v won T	was Le Double	s Final	raes' in th	s partner when he e US Open Tennis
Tourn	ament	, 2006?)	e es open rennis
				Martin Damm

(a) Max Mirnyi (b) Martin Damm (c) Bob Bryan (d) Mike Bryan

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- **69.** Who among the following is considered as the inventor of the World Wide Web (WWW)?
 - (a) Edward Kasner
 - (b) Bill Gates
 - (c) Tim Berners-Lee
 - (d) Vinod Dham
- **70.** Three dice (each having six faces with each face having one number from 1 to 6) are rolled. What is the number of possible outcomes such that at least one dice shows the number 2?
 - (a) 36 (b) 81
 - (c) 91 (d) 116
- 71. All the 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 in a dictionary. What will be the position of the word SACHIN in that sequence?
 (a) 436 (b) 590
 - (c) 601 (d) 751
- **72.** Five balls of different colours are to be placed in three different boxes such that any box 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
- 73. Amit has five friends: 3 girls and 2 boys. Amit's wife also has 5 friends: 3 boys and 2 girls. In how many maximum number of different ways can they invite 2 boys and 2 girls such that two of them are Amit's friends and two are his wife's?
 (a) 24 (b) 38
 - (c) 46 (d) 58
- 74. (Each small circle represents a different station)



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

(a) 28	(b) 31
--------	--------

(c) 33	(d) 35
--------	--------

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

(a) T. S.	:	Former	
Krishnamurthy		Chief Election	
		Commissioner of	
		India	
(b) K. C. Pant	:	Chairman,	
		Tenth Finance	
		Commission of	
		India	
(c) A. M. Khusro	:	Former	
		Chairman,	

Union Public
Service

Commission

Former Chief

Justice of India

(d) R. C. Lahoti

76. Consider the following statements:

÷

- The mode of removal of a Judge of a High Court in India is same as that of removal of a Judge of the Supreme Court
- 2. After retirement from the office, a permanent Judge of a High Court cannot plead or act in any court or before any authority in India

Which of the statements given above is/are correct?

- (a) 1 only (b) 2 only
- (c) Both 1 and 2 (d) Neither 1 nor 2
- **77.** Which one of the following is the correct chronological order of the formation of the following as full States of the 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
- **78.** Tarapore Committee was associated which which one of the following?
 - (a) Special Economic Zones
 - (b) Fuller capital account convertibility
 - (c) Foreign exchange rereserves
 - (d) Effect of oil prices on the Indian economy
- **79.** Who among the following served as the Chief Economist of the International Monetary Fund?
 - (a) Ashok Lahiri
 - (b) Sumantra Ghoshal
 - (c) Saumitra Chaudhuri
 - (d) Raghuram Rajans
- 80. Where are Shevaroy Hills located?
 - (a) Andhra Pradesh
 - (b) Karnataka
 - (c) Kerala
 - (d) Tamil Nadu
- **81.** Participatory Notes (PNs) are associated with which one of the following?
 - (a) Consolidated Fund of India
 - (b) Foreign Institutional Investors
 - (c) United Nations Development Programme
 - (d) Kyoto Protocol
- **82.** The Pulitzer Prize is associated with which one of the following?
 - (a) Environmental protection
 - (b) Olympic games
 - (c) Journalism
 - (d) Civil aviation
- **83.** For which one of the following books did Kiran Desai win the Man Booker prize 2006?

- (a) The Secret River
- (b) In the Country of Men
- (c) The Inheritance of Loss
- (d) Mother's Milk
- 84. Where was the first conference of the Pugwash Conferences on Science and World Affairs helds in the year 1957?
 - (a) Minnowbrook (USA)
 - (b) Rhode Island (USA)
 - (c) Nova Scotia (Canada)
 - (d) Nagasaki (Japan)

85. Consider the following statements:

- 1. The repo rate is the rate at which other banks borrow from the Reserve Bank of India.
- 2. A value of 1 for Gini Coefficient in a country implies that there is perfectly equal income for everyone in its population.
- Which of the statements given above is/are correct?
- (a) 1 only (b) 2 only
- (c) Both 1 and 2 (d) Neither 1 nor 2
- 86. MCA-21 is a major initiative taken up by the Goverment of India in which one of the following areas?
 - (a) Foreign direct investment in India
 - (b) Attracting international tourists
 - (c) e-governance
 - (d) Modernization of airports
- 87. How is Gabriel Garcia Marquez know?
 - (a) Known for research in agriculture
 - (b) A renowned football coach
 - (c) A great writer who won the Nobel Prize for literature
 - (d) Known for research in railway engineering
- 88. Robert Webster is known for his work associated with which one of the following?
 - (a) Cardiology(b) Influenza virus(c) HIV/AIDS(d) Alzheimer
- **89.** Wangari Maathai, the Nobel Prize winner
- from Kenya is known one of the following? (a) Journalism
 - (b) International economics
 - (c) Sustainable development
 - (d) Child development

90.



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

(a)	32	(b)	35
(c)	44	(d)	56

(c) Hyakutake

the following?

104. \

105. \

(a) Halley's Comet (b) Hale-Bopp

103. The Stilwell Road, built in 1940s, which

was recently in news, connects which of

(d) Tempel 1

91. 6 equidistant vertical lines are drawn on a board. 6 equidistant horizontal lines are also drawn on the board cutting the 6 97. Consider the following sltatements: vertical lines, and the distace between any two consecutive horizontal lines is equal to that between any two consecutive vertical lines. What is the maximum number of squares thus formed? (a) 37 (b) 55

(c) 126 (d) 225

92. Each of the 3 persons is to be given some identical items such that product of the three persons is equal to 30. In how many maximum different ways can this distribution be done? (a) 21 (b) 24

(c) 27 (d) 33

- 93. Six faces of cube are numbered from 1 to 6, each face carrying one different number. Futher.
 - 1 The face 2 is opposite to the race 6
 - 2 The face 1 is opposite to the race 5
 - 3. The face 3 is between the face 1 and the face 5

4. The face 4 is adjacent to the race 2

- Which one of the following is correct?
- (a) The face 2 is adjacent to the face 3 The face 6 is between the face 2 and (b) the face 4
- The face 1 is between the face 5 and (c) the face 6

(d) None of the above

- 94. Which one of the following is correct? (a) The face 2 is adjacent to the face 3
 - (b) The face 6 is adjacent to the face 2 and the face 4
 - (c) The face 1 is between the face 5 and the face 6
 - (d) None of the above
- 95. Groups each containing 3 boys are to be formed out of 5 boys-A, B, C, D and E such that no one group contains both C and D together. What is the maximum number of such different groups? (a) 5 (b) 6

(d) 8

(c)

96.

7

In how many maximum different ways can 3 identical balls be placed in the 12 squares (each ball to be placed in the exact centre of the squares and only one ball is to be placed in one square) shown in the figure given above such that they do not lie along the same straight line?

(a)	144	(b)	200
(c)	204	(d)	216

(d) 216

- 1. 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.

Which of the statements given above is/are correct?

(a) 1 only (b) 2 only

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

- 98. 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) Services-Industry-Agricuture
 - Services-Agriculture-Industry (b)
 - (c) Industry-Servies-Agriculture
 - (d) Industry-Agriculture-Services
- 99. Match List I with List II and select the correct answer using the code given below the lists: - - - --

	List 1	[List II			
	(Pers	on)			(Compa	ny)		
A.	Vishv Trive	1	i	1.	Essar Group			
B.	Tulsi	R. Ta	anti	2.	Info Edge India (which runs naukri.com)			
C.	Shashi Ruia			3.	Indian (Indian Airlines)			
D.	S. Bil	chcha	ndani	4.	Suzlon	Energy		
С	odes:							
		А]	В	С	D		
(a)	2	4	4	1	3		
(b)	3		1	4	2		
	c)	2		1	4	3		
(d)	3	4	4	1	2		
	71 * 1		0.1	0 11				

- **100.** Which one of the following places was associated with Acharya Vinoba Bhave's Bhoodan Movement at the beginning of the movement? (a) Udaygiri (b) Rapur
 - (c) Pochampalli (d) Venkatagiri
- **101.** Who among the following bowlers have taken more than 500 wickets in Test Cricket?
 - 1. Wasim Akram
 - Richard Hadlee 2.
 - 3. Glenm McGrath 4. Courtney Walsh
 - Select the correct answer using the code
 - given below:
 - (a) 1 and 2 only
 - (b) 3 and 4 only (c) 1, 2 and 3 only

 - (d) 1, 2, 3 and 4
- NASA's Deep Impact space mission was 102. employed to take detailed pictures of which comet nucleus?

	onowing?			
(a)	Agartala in l			
(b)	Myanmar via Ledo in India			
(0)	via Bhutan		Laini	ing in china
(c)	Kalimpong in Tibet via Bhut		dia a	nd Lhasa in
(d)	Imphal in In Thailand via M	dia	and mar	Bangkok in
With	reference to t	he in	terna	tional meet-
	held in the ye wing pairs is/a			
1. N	JAM Summit		:	Havana
2. A	APEC Meeting		:	Bangkok
	U-India Sumn	nit	:	Helsinki
	JN Climate		:	Geneva
0	Change Conference	ence		
	et the correct a	insw	er us	ing the code
0	n below:		•	1.2 1
(a)	1 only 1, 2 and 3	(b)	2 an	d 3 only
	among the among the <i>Ayodhya:6</i> I			
	Chandra Shek		moer	1772:
	P. V. Narasimh		ιο	
(c)	Jaswant Singh	L		
~ /	Arun Shourie			
India	in the recent t	the imes	steel , con	industry in sider the fol-
	ng statements:		DDT	T \ 1 1
	izag Steel Pla eclared Mini R			L) has been
2. N	lerger of IISC	O wi	th S∕	AIL has been
	ompletec.	0		
Whic	ch of the statem	ents	giver	n above is/are
corre				
	1 only		2 on	
	Both 1 and 2			
ber o	ch one of the fo f the Shanghai			
tion?			17	11 /
(a)	Russia Ukraine			akhastan ekistan
(C) Mot	ch List I with	· ·		
corre	ct answer using	L1St σ the	ri ai	given below
the li		5 110	couc	given below
	List I		List	II
(.	Person)	(.	Knov	vn As)
A. B	ahajan Sopori	1		aratnatyam ncer
B B	iriu Maharai	2		popent of

- 106.

107. \

108.1

(Person)					(Known As)			
A. Bahajan Sopori					Bharatnatyam dancer			
B. Birju Maharaj					Exponent of santoor			
C. Priyadarshni					Mridangam maestro			
D. T	. V. C	Gopalkrish						
			4	ŀ.	Kattak dancer			
Code	es:							
	А	В	С		D			
(a)	2	1	4		3			
(b)	3	1	4		2			

К 7

The Pearson General Studies Manual

3

(c) 4 (d) 3 4 1

(a) China and South Africa

(b) India and South Africa

(c) South Africa and Botswana

(d) Saudi Arabia and South Africa

following was not a signatory to it?

111. Which of the following Himalayan Passes

(a) Canada

(a) Chang La

(c) Nathu La

112. How is Steve Fossett known as?

(a) As a crocodile hunter

(c) Japan

110. Recently, the European Union and other

six countries including India signed the

International Thermonuclear Experimental

Reactor (ITER) project. Which one of the

was reopened in the middle of the year 2006

to facilitate trade between India and China?

(b) China

(d) USA

(b) Jara La

(d) Shipki La

109. Which of the following countries signed the

Tshwane Declaration in October 2006?

- US House of Representatives Elections held in the year 2006.
- 2 Republican Bobby Jindal, won the a seat in the US House of Representatives for the second time.

Which of the statements given above is/are correct?

- (a) 1 only (b) 2 only
- (c) Both 1 and 2 (d) Neither 1 nor 2
- 117. What is the broad area in which the Nobel Prize winners for the year 2006 in Physiology or Medicine, worked to get the Prize? (a) Prevention of weakening due to ageing (b) Flow of genetic information (c) Immunology and disease resistance
 - (d) Adult stem cell research
- 118. In which one of the following districts, have large reserves of diamond-bearing kimberlite been discovered in the recent past?
- 119. Which one of the following countries is planning to construct a rival to the Panama Canal to link the Pacific and Atantic Oceans?
 - (a) Colombia (b) Costa Rica (d) Nicaragua

 - 1. In the year 2006, India successfully tested a full-fledged cryogenic stage in rocketry
 - 2. After USA, Russia and China, India is the only country to have acquired the capability for use of cryogenic stage in rocketrv
 - Which of the statements given above is/are correct?
 - (a) 1 only (b) 2 only
- 121. Consider the following statements:
 - 1. In November, 2006, DRDO successfully conducted the interception test using Prithvi-II missile.
 - 2. Prithvi-II is a surface-to-surface missile and can be deployed to guard the metros against air attacks.

Which of the statements given above is/are correct?

- (a) 1 only (b) 2 only
- (c) Both 1 and 2 (d) Neither 1 nor 2
- 122. What was the purpose of the Operation Sukloon launched by the Government of India?
 - (a) Helping Indonesia in its efforts to rehabilitate the victims of earth-quake in that country
 - (b) Evacuating the Indian Nationals from Lebanon during the conflict in the Middle East
 - (c) Assisting United Nations in its efforts to help the civil war victims in the Darfur region of North Africa
 - (d) Providing a relief package to farmers after a spate of suicides by other farmers in Andhara Pradesh

- 1. Republicans won the majority in the 123. Which one of the following is also known as Top Slip?
 - (a) Simlipal National Park
 - (b) Perivar Wildlife Sanctuary
 - (c) Manjira Wildlife Sanctuary
 - (d) Indira Gandhi Wildlife Sanctuary and National Park
 - 124. Who among the following is Chile's first woman President?
 - (a) D. Ortega (b) M. Bachelat
 - (c) E. Morales (d) A. Garcia
 - 125. Consider the following statements:
 - 1. The Judges (Inquiry) Bill, 2006, contemplates to eatablish a Judicial Council which will receive complaints against Judges of the Supreme Court including the Chief Justice of India, High Court Chief Justices and Judges.
 - 2. Under the Protection of Women from Domestic Violence Act, 2005, a woman can file a petition before a 1st Class Judicial Magistrate.
 - Which of the statements given above is/are correct?
 - (a) 1 only (b) 2 only
 - (c) Both 1 and 2 (d) Neither 1 nor 2 126. Where is the famous Vijaya Vittala temple having its 56 carved pillars emitting musical notes located?
 - (a) Belur (b) Bhadrachalam
 - (c) Hampi (d) Srirangam
 - **127.** The National Housing Bank was set up in India as a wholly-owned subsidiary of which one of the following?
 - (a) State Bank of India
 - (b)Reserve Bank of India
 - (c) ICICI Bank
 - (d) Life Insurance Corporation of India
 - 128. If all the numbers from 501 to 700 are written, what is the total number of times does the digit 6 appear?

(a)	138	(b)	139
(-)	140	(1)	1 / 1

- (d) 141 (c) 140
- 129. Parimarjan Negi has excelled in which one of the following games?
 - (a) Billiards (b) Swimming (d) Weightlifting (c) Chess
- 130. A and B can complete work together in5 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
- 131. 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 minites
 - (b) 8 hours 15 minutes
 - (c) 8 hours 30 minutes
 - (d) 8 hours 45 minutes

- (b) For completing the longest non-stop flight around the globe. (c) For swimming across the Atlantic Ocean (d) For climbing the Mt Everest without any co-climber 113. Three identical vessels A, B and C are
- filled with water, mercury and kerosene respectively up to an equal height. The three vessels are provided with identical taps at the bottom of the vessels. If the three taps are opened simultaneously, then which vessel is emptied first? (a) Vessel B

 - (b) All vessels A, B and C will be emptied simultaneously
 - (c) Vessel A
 - (d) Vessel C
- 114. Match List I with List II and select the correct answer using the code given below the lists:

	l ist I Person)		List II (Position/				
	ancy Pe largaret		Organization) 1. WTO 2. Speaker, US House Represe-				
		2	ntative 3. WHO 4. Micros				
	А	В	С	D			
(a)	2	1	3	4			
(b)	4	3	1	2			
(c)	2	3	1	4			
(d)	4	1	3	2			
	Automo			cities is the entre being			
(a) C	hennai	0	 h) Hyder 	abad			

- (b) Hyderabad (a) Chennai (c) Pune (d) Gurgaon
- 116. Consider the following statements:

115.

- (a) Hoshangabad (b) Raipur
- (c) Sambalpur (d) Warangal
- - (c) Guatemala
 - 120. Consider the following statements:
 - (c) Both 1 and 2 (d) Neither 1 nor 2

- 132. A person has to completely put each of three liquids:403 litres of petrol, 465 litres of diesel and 496 litres of mobil oil in bottles of equl size without mixing any of 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
- 133. 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 stopped 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 minuter per hour (c) 15 minuter per hour (d) 10 minuter per hour 134. Who among the following have been the Union Finance Ministers of India? 1. V. P. Singh
 - R. Venkataraman
 - 3. Y. B. Chavan

 - 4. Pranab Mukherjee Select the correct answer using the code
 - given below:
 - (a) 1, 2 and 3 only
 - (b) 1, 3 and 4 only
 - (c) 2 and 4 only
 - (d) 1, 2, 3 and 4
- 135. Which one of the following is the correct production (in million tonnes) of the given foodgrains in India?
 - (a) Wheat-Rice-Pulses-Coarse cereals (b) Rice-Wheat-Pulses-Coarse cereals
 - (c) Wheat-Rice-Coarse cereals-Pulses (d) Rice-Wheat-Coarse cereals-Pulses
- 136. Which one of the following pairs of countries joined the European Union in January,
 - 2007? (a) Bulgaria and Romania
 - (b) Bulgaria and Belgium
 - (c) Romania and Slovenia
 - (d) Hungary and Croatia
- 137. What is the average distance (approximate) between the Sun and Earth?
 - (a) $70 \times 10^5 \text{ km}$
 - (b) 100×10^5 km
 - (c) 110×10^{6} km
 - (d) $150 \times 10^{6} \text{ km}$
- 138. Consider the following statements: 1. If magenta and yellow coloured circles intersect, the intersected area will have red colour.
 - 2. If cyan and magenta coloured circles intersect, the intersected area will have blue colour.

Which of the statements given above is/are correct?

- (a) 1 only (b) 2 only
- (c) Both 1 and 2 (d) Neither 1 nor 2
- 139. Consider the following statements: 1. A flute of smaller length produces
 - waves of lower frequency. 2. Sound travels in rocks in the form of longitudinal elastic waves only. Which of the statements given abouve is/are correct?
 - (a) 1 only (b) 2 only
 - (c) Both 1 and 2 (d) Neither 1 nor 2
- 140. Four wires of some material and of diamensions as under are streched by a load of same magnitude separately. Which one of them will be elongated maximum? (a) Wire of 1 m length and 2 mm diameter
 - (b) Wire of 2 m length and 2 mm diameter
 - (c) Wire of 3 m length and 1.5 mm diameter
 - (d) Wire of 1 m length and 1 mm diameter
- 141. The average salary of 100 employees in an office is Rs 16,000 per month. The 147. Assertion (A): management decided to raise salary of transport allowance of Rs 800 per month which was paid earlier to every employee. What will be the new average monthly salary? (a) Rs 16,000 (b) Rs 16.500 Reason (R): (c) Rs 16,800 (d) Cannot be known since data are insufficient sequence in the decreasing order of 142. Raghu Rai is well-known for which one of 148. Assertion (A): the following areas? (a) Research in mathematics (b) Photography (c) Water harvesting Reason (R): (d) Pollution control Which one of the following organizations 143. won the CSIR Award for Science and Technology (S&T) Innovations for Rural Development, 2006? (a) CLRI (b) IARI 149. Assertion (A): (c) NDDB (d) NDRI
 - 144. Which one of the following cities does not have the same clock times as that of the other three cities at any given instant? (a) London (UK)
 - (b) Lisbon (Portugal)
 - (c) Accra (Ghana)
 - (d) Addis Ababa (Ethiopia)
 - 145. Which one of the following parts of the pitcher plant becomes modified into a pitcher? (a) Stem (b) Leaf
 - (c) Stipule (d) Petiole
 - Directions The following five items consist of two statements, one lanbelled as the 'Assertion (A)' and the other as

'Reason (R)'. You are to examine these two statements carefully and select the answer to these items using the codes given below:

- Codes:
 - (a) Both A and R are individually true and R is the correct explanation of
 - (b)Both A and R are individually true but R is not the correct explanation of A
 - (c) A is true true but R is false
 - (d) A is false but R is true

146. Assertion (A): The Council of Ministers in the Union of India is collectively responsible both to the Lok Sabha and the Rajya Sabha. Reason (R): The Members of both the Lok Sabha and the Rajya Sabha are eligible to be the Ministers of the Union Government. According to the Wavell plan, the number of Hindu and Muslim members in the Executive Council were to be equal. Wavell thought that this arrangement would have avoided the partition of India. River Kalinadi is an east-flowing river in the southern part of India The Deccan Plateau is higher along its western edge and gently slopes towards the Bay of Bengal in the east. There are no tea plantations in any African country. Tea plants need fertile Reason (R): soil with high humus. 150. Assertion (A): A Jet air craft moving at March Number equal to 1 travels faster at an altitude of 15 km than while moving at Mach Number equal to 1 near the sea level. Reason (R): The velocity of sound depends on the tem-

perature of the surrou-

nding medium.

ANSWERS									
1. (b) 11. (c) 21. (b) 31. (c) 41. (c) 51. (c) 61. (c) 71. (c)	2. (b)	3. (a)	4. (d)	5. (a)	6. (a)	7. (a)	8. (d)	9. (a)	10. (b)
	12. (d)	13. (c)	14. (a)	15. (d)	16. (b)	17. (c)	18. (d)	19. (b)	20. (c)
	22. (b)	23. (b)	24. (b)	25. (b)	26. (c)	27. (d)	28. (c)	29. (d)	30. (d)
	32. (b)	33. (d)	34. (c)	35. (a)	36. (d)	37. (c)	38. (a)	39. (a)	40. (a)
	42. (c)	43. (d)	44. (c)	45. (c)	46. (b)	47. (a)	48. (a)	49. (d)	50. (c)
	52. (c)	53. (b)	54. (a)	55. (c)	56. (b)	57. (b)	58. (d)	59. (c)	60. (c)
	62. (b)	63. (d)	64. (b)	65. (d)	66. (b)	67. (b)	68. (c)	69. (b)	70. (c)
	72. (c)	73. (c)	74. (c)	75. (b)	76. (c)	77. (a)	78. (b)	79. (b)	80. (d)
81. (d)	82. (b)	83. (c)	84. (c)	85. (c)	86. (d)	87. (c)	88. (c)	 89. (b) 99. (d) 109. (b) 119. (d) 129. (c) 139. (b) 149. (d) 	90. (c)
91. (b)	92. (b)	93. (c)	94. (a)	95. (c)	96. (d)	97. (b)	98. (a)		100. (c)
101. (b)	102. (d)	103. (b)	104. (b)	105. (b)	106. (c)	107. (c)	108. (c)		110. (a)
111. (c)	112. (b)	113. (d)	114. (c)	115. (a)	116. (b)	117. (b)	118. (b)		120. (a)
121. (c)	122. (b)	123. (d)	124. (b)	125. (b)	126. (c)	127. (b)	128. (c)		130. (a)
131. (d)	132. (b)	133. (a)	134. (d)	135. (a)	136. (a)	137. (d)	138. (c)		140. (c)
141. (c)	142. (b)	143. (a)	144. (d)	145. (b)	146. (d)	147. (c)	148. (d)		150. (a)