General Studies CSE Preliminary Examination (2004)

1. Match List-I (Institute) with List -II (located At) and select the correct answer using the codes given below the Lists:

List - I

(Institute)

- A. Indian Institute of Geomagnetism
- B. International Advanced Research Centre for Powder Metallurgy and New Materials
- C. Salim Ali Centre for Ornithology and Natural History
- D. Tropical Forestry Research Institute

С

1

С

2

С

1

С

D

4

D

3

List - II

- (Located At)
- 1. Coimbatore
- 2. Mumbai
- 3. Jabalpur
- 4. Hvderabad Codes:
 - (a) Α В 2 3 (b) A В 1 4
 - (c) A 2
 - (d) A
 - 1
- 2 Consider the following satements: Indira Condhi Centre for 1. Atomic Research uses fast reac or te hnology.

В

4

В

3

- Atomic Minerals Directorate for Recarch and Exploration engaged in heavy water production.
- Indian Rare Earths Limited is engaged in the manufacture of Zircon for India's Nuclear Programme beside other rare earth products.

Which of the statements given above are correct?

(a) 1, 2 and 3	(b)	1 and 2
(c) 1 and 3	(d)	2 and 3

3. Which of the following pairs is not correctly matched?

Technology

: Astronomy

Theory

- Reinhold Messner : Computer (a)
- (b) Harlow Shaplev
- (c) Gregor Mendel
 - : Hereditary
- Godfrey Hounsfield : CT Scan (d) 4. Consider the following international languages:
 - Arabic 1.
 - 2. French
 - 3. Spanish
 - The correct sequence of the languages given ab decreasing order of the number of

(b) 1-

(d) 1-2-3

- their speakers is
- (a) 3-1-2
- (c) 3-2-1
- Who among the following was 5. never the Lok Sabha Speaker? (a) K.VK. Sundaram
 - (b) GS. Dhillon (c) Baliram Bhagat
 - (d. Hukum Singh

Two cars X and Y start from two places A and B respectively which are 700 km apart at 9 a.m. Both the cars run at an average speed of 60 km/hr. Car X stops at 10 a.m. and again starts at 11 a.m. while the other car Y continues to run without stopping. When do the two cars cross each other?

- (a) 2:40 p.m.(b) 3:20 p.m. (c) 4:10 p.m(d) 4:20 p.m.
- 7. In a question of a test paper, there are five items each under List-A and List-B. The examinees are required to match each item under List-A with its corresponding correct item under List-B. Further, it is given that
 - (i) no examinee has given the correct answer
 - (ii) answers of no two examinees are identical

What is the maximum number of examinees who took this test?

(a) 24 (b) 26 (c) 119 (d) 129 The details given be ow relate to the four items that follow: Amit wishes to buy a magazine. Four magazine -one each on politics, sports, science and films are vailable to choose from. They are dited by Feroz, Gurbaksh, Swami d Ila (not necessarily in that order) and published by Aryan, Bharat, Charan and Dev ublishers (not necessarily in that order). Further, it is given that

- Dev Publishers (i) have published the magazine edited by Feroz
- (ii) the magazine on politics is published by Aryan Publishers
- (iii) the magazine on films is edited by Swami and is not published by Charan Publishers
- (iv) the magazine on science is edited by Ila

For the following four items, select the correct answer:

- The magazine on science is 8. published by
 - (a) Aryan Publisher
 - (b) Bharat Publishers
 - (c) Charan Publishers
 - (d) Dev Publishers
- 9. The magazine on sports is
 - edited by Feroz (a)
 - (b) edited by Gurbaksh
 - (c) published by Bharat Publishers
 - (d) published by Charan Publishers
- 10. The magazine on films is
 - (a) published by Dev Publishers
 - (b) published by Bharat Publishers
 - (c) edited by Gurbaksh
 - (d) published by Charan Publishers
- 11. The magazine on politics is
 - (a) edited by Ila
 - (b) edited by Gurbaksh

	(c)	publishe	d by	Dev	Publi	shers
	(d)	publish Publishe		by	Ch	aran
12.	Ma	tch List		Dist	tingui	shed
	Lad	ies) with	List-	II (Ai	rea of V	Work)
		select the				-
		codes giv List-I	ven b	elow	the L	ists:
		stinguish			s)	
	A.	r r r				
		Sunita N				
		Naina La				
	D.	Ravina F List-II	(aj K	onn		
	(Are	ea of Wor	·k)			
	1.				onmer	nt
	2.	Novel-w				
	3.	Film ind	•			
	4. 5	Banking		1.		
	5. Coc	Televisio	on me	edia		
		A	В		С	D
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	(b)		В		C	D
		2	1		4	5
	(c)		В		С	D
		4	1		3	5
	(d)	A	B		C	D
13.	Wh	2 ich one c	5 f tha	fo11	4 owing	1 door
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		Pacific (ı		
	(c)	Colombi	a			
		Venezue				
14.		nd B star				
		in the sau alk arou				
		$m \times 300$				
		of 3 kr				
	resp	ectively.	How	man	y times	shall
	the	y cross	ach	oth	ner if	they
		tinue to w			:30 p.n	n.?
		No eve Onc		e		
	(c)	Twi e				
	(d)	Thrice				
15.	Mat	tch List-				
		ch List-II				
		rect answ			the c	codes
	give	en below	the L	ists:		
	(Ro	List-I aches in	India	7)		
	A.	Gopnath				
	В.	Lawson			ich	
	C.	Devbagl	•			
	D.	Sinqueri	m Be	ach		

		List-II			
		(State			
	1.		a Prade	sh	
	2.	Kerala			
	3.	Gujara	ıt		
	4.	Goa			
	5.	Karna	taka		
	Coc				
	(a)		В	С	D
		5	4	2	1
	(b)		В	С	D
		3	1	5	4
	(c)	А	В	С	D
		5	1	2 C	4
	(d)	А	В	С	D
		3	4	5	1
16.	Αc	car is 1	running	on a ro	ad at
) km/hr. T	
	rest	ıltant fo	orce on	the car is	
				in the dire	ection
			s motio		
	(b)			force in	th
	(-)			r's moti	
	(c)		lined for		
		equal			СГ
17.				oher Rese	erves
17.				a) nd s le	
	cor	rect an	ewer 11	sing he	rodes
		icci an	swer us	sing ne v	loues
	ain				
	give	en belo	the Li	ts:	ict II
	•	en belo	the Li	ts: I	.ist-II
٨	(Bi	en belo Litt sph re	the Li Reserv	ts: <i>I</i> <i>es</i>) (Set	.ist-II tates)
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B	(<i>Bi</i> Sir	en belo Litt I sph re nil pal ehong I	the Li <i>Reserv</i> Deband	ts: <i>es</i>) (<i>Si</i> 1. Sikkim 2. Uttaran	<i>tates</i>) chal
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B C	(<i>Bi</i> Sir De No Ka Coo (a)	en belo Li ti <i>sph re</i> nil pal chong 1 bkrek anchenj les: A 1	the Li Reserv Deband unga B 3	ts: es) (Si 1. Sikkim 2. Uttaran 3. Arunac Pradesl 4. Orissa 5. Megha	tates) chal hal n lya D 4
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B C 18.	(<i>Bi</i> Sin De Coc (a) (b) (c) (d) Am Stat tota (a) (c) Ho' num	en belo sph ne nil pal ehong 1 karek anchenj les: A 1 A 4 A 1 A 4 A 1 A 4 anongst tes whice l forest Sikkim Harya w man nbers a	the Energy Reserv Deband unga B 3 B 5 B 3 5 B 3 the fol: chone ha cover? n n any threa are then	 ts: <i>es</i>) (<i>S</i>) 1. Sikkim 2. Uttaran 3. Arunac Pradesl 4. Orissa 5. Megha 5. Megha C 5 C 2 C 2 C 5 lowing In as the minitian (b) Goa (d) Kerala ee-digit re such t 	tates) chal hal n lya D 4 D 1 D 4 D 1 ndian imum
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B C 18.	(<i>Bi</i> Sin De Coc (a) (b) (c) (d) Am Stat tota (a) (c) Ho num con num	en belo sph re nil pal ehong 1 karek anchenj les: A 1 A 4 A 1 A 4 4 and and barek isong 1 karek anchenj les: A 1 A 4 4 and and and and and and and anchenj and and and and and and and and	the Energy Reserv Deband unga B 3 B 5 B 3 the fol: chone has cover? n na ny three are then succeed only w	ts: <i>es</i>) (<i>S</i>) 1. Sikkim 2. Uttaran 3. Arunac Pradesl 4. Orissa 5. Megha 5. Megha C 5 C 2 C 2 C 5 lowing In as the mini- (b) Goa (d) Kerala ce-digit re such t ling digit i hen 7 is	tates) chal hal n lya D 4 D 1 D 4 D 1 n dian imum a even hat 9 n any s the
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succeeding digit? (a) 120 (b) 210 (c) 365 (d) 405 20. Match List-I (Sports-person) with List-II (Sport/Game) and select the correct answer using the codes given below the Lists: List-I List-II (Sports-person) (Sports/Game) A. Shikha Tandon 1. Balmint n B. Ignace Tirkey 2. Swimming Lawn C. Pankaj Advani **T**nnis D. Rohan Bopanna 4 Snooker 5 Hockey Codes: В С D (a) Α 2 4 3 С D В A 4 1 3 В С D C) 4 1 2 (d) А В С D 5 4 3 2 21. The record for the highest score in an innings in Test Cricket is now being held by M. Hayden. Immediately prior to him, the three record holders were (a) Don Bradman, Sunil Gavaskar and Colin Cowdrey (b) Len Huton, Peter May and Vivian Richards (c) Hanif Mohammed, Garfield Sobers and Brian Lara (d) Bob Cowper, Bill Lawry and Brian Lara 22. In how many different ways can

(c) 360 (d) 480 23. Match List-I (State/Province/ Overseas Territory) with List-II (Country) and select the correct answer using the codes given below the lists: List-I List-II (State/Province/Overseas (Country) Territory) A. British Colombia 1. USA B. Bavaria 2. UK С. Gibraltar 3. Canada D. Rhode Island 4.Germany 5. Denmark

six players be arranged in a line such that two of them, Ajit and Mukherjee, are **never** together?

(b) 240

Codes:

(a) 120

0	les:			
(a)	А	В	С	D
	1	2	5	3

	(b)	А	В	С	D
		3	4	2	1
	(c)	А	В	С	D
	. ,	1	4	2	3
	(d)	А	В	2 C	D
		3	2	5	1
24.	Cor	-	he follow	ing state	ements:
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	2.		era is a dis		ised by
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	3.		ete's foo	t' is a d	disease
	5.		d by viru		1130430
	Wh		f the stat		given
			correct?	ements	given
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			12	(0) 2 and (d) 1, 2	
25	(c)				
23.			r 80 wom 0 days.		
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			, 5 men ai		
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		45 da	•	(b) 50 d	•
26	(c)		•	(d) 62 d	•
26.			e of the f		g pairs
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TT			rectly mat		
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Un	(a) (b)	Indiar Railwa Colleg Centra Organ	Railway ay Staff e 1 ization	: Vad	odra
Un	(a) (b)	Indiar Railwa Colleg Centra Organ for Rai	Railway ay Staff e 1 ization lway	: Vad	odra
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	(a) (b) (c) (d)	Indiar Railwa Colleg Centra Organ for Rai Electri Wheel Axle P Rail-co Factor	a Railway ay Staff e 1 ization lway fication and lant bach y	Loc: : Vad : Vara : Ban : Kap	odra unasi gulore urthala
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	(a) (b) (c) (d)	Indiar Railwa Colleg Centra Organ for Rai Electri Wheel Axle P Rail-co Factor nsider t Smar	a Railway ay Staff e l ization lway fication and lant bach y the follow t Card is	Loc: Vadu Vara Ban Kap ing Sate plast	odra unasi g lore urthala ements: ic card
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	it of (a) (b) (c) (d) Cor	Indiar Railwa Colleg Centra Organ for Rai Electri Wheel Axle P Rail-co Factor Isider to Smar with Digit	a Railway ay Staff e 1 ization lway fication and lant bach y the follow t Card is n embed l tee nol- with r	Loca : Vada : Vara : Ban : Kap ing state oplast ded mic ogy is pr iew ph	odra unasi glore urthala ements: ic card rochip. imarily uysical
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of 1000 students. The probability	30.				-	
					-	
that these three students will have					-	-
identical date and month of their				te and	l month of	their
birth is						
(a) 3/1000						
(b) 3/365						
(c) $1/(365)^2$						
(d) $1/(365)^3$						
31. Consider the following statements:	31.					
1. Montenegro and Serbia		1.				
agreed to a new structure for			-			
the Yugoslav Federation.			the Yug	osiav	rederation	l .

- Croatia remained under the 2. Hungarian Administration until the end of First World War.
- 3. Claims to Macedonia Territory have long been a source of contention between Belgium and Greece.
- 4. In 1991, Slovenia eclared independen rom Czechoslovkia.

Which of the staements given above are correct

(a) 1 and 2

Iran

- (b) 1, 2 and 3
- (c) 2, 3 and 4 (d) 1, 3 and 4

32. Shine Ebad, who won the Nobel

- Peace Price in 2003, is from (a) 🌢 aq
 - (b) Nigeria
 - (d) Libya

A person stands at the middle point of a wooden ladder which starts slipping between a vertical wall and the floor of a room, while continuing to remain in a vertical plane. The path traced by a person standing at the middle point of the slipping ladder is

- (a) a straight line
- (b) an elliptical path
- (c) a circular path
- (d) a parabolic path
- 34. The research work of Paul Lauterbur and Peter Mansfield, the Nobel Prize winners for Medicine in 2003, relates to
 - (a) the control of AIDS
 - (b) magnetic resonance imaging
 - (c) respiratory diseases
 - (d) genetic engineering
- 35. In 2003, Alison Richard took over as the first ever woman Vice-Chancellor of
 - (a) Oxford University
 - (b) Cambridge University
 - (c) Harvard University (d) Purdue University
- 36. Nine different letters are to be dropped in three different letter boxes. In how many different ways can this be done?
 - (b) 3⁹ (a) 27
 - (c) 9³ (d) $3^9 - 3$
- 37. Goerge W. Bush, the President of America, comes from which of the following American States? (a) California (b) Texas

(c) Virginia (d) Indiana 38. Which of the following pairs is correctly matched? Department **Ministry of** the Government of India : Ministry of 1. Department of Women and Child Health and Development Family Welfare 2. Department of : Ministry of Official Language Human Resource Development 3. Department of : Ministry of Drinking Water Water Supply Resources Select the correct answer using the codes given below: Codes: (b) 2 (a) 1 (c) 3 (d) None 39. Match List-I (Agency) with List-II (Headquarters) and select the correct answer using the codes given below the Lists: List-I List-II (Agency) (*Headquarters*) A.United Nations 1. Nairobi Development Programme (UNDP) 2. Vienna **B.** United Nations **Environment Programme** (UNEP) C. United Nations Industrial 3. Bern **Development Organization** (UNIDO) D. Universal Postal Union New ork (UPU) Codes: D (a) A 1 2 4 (b) A С D 2 3 С D B 4 3 С В D 2 3 1 40. Which of the following authors won the Booker Prizes twice? (a) Margaret Atwood (b) J.M. Coetzee (c) Grahm Swift (d) Ian McEwan 41. In the well-known Lawn Tennis doubles team, Max Mirnyi-the partner of Mahesh Bhupati, comes

from which of the following countries? (a) Italy (b) Sweden (c) Belarus (d) Croatia 42. Which of the following cricketers holds the record for the highest score in a Cricket Test Match innings by an Indian? (a) Sunil Gavaskar (b) Vinoo Mankad (c) Sachin Tendulkar (d) V.MS. Laxman 43. INS Trishul acquired by the Indian Navy in 2003 has been built by (a) Israel (b) USA (c) Russia (d) France 44. INSAT-3E, India's communication satellite, was launched in 2003 from (a) French Guiana(b) Seychelles (c) Mauritius (d) Mauritania 45. Match List-I (Person) with List-I (Position) and select the correct answer using the codes gi en below the Lists: List-I (Person) A. Anil Kakodar B. Raman Puri M. Jag nnath Rao C. D. **G** Madh van Nair List II (Po ition) Chief of the Integrated Defence Staff 17^{th} 2 Chairman. Law Commission 3. Chairman, ISRO 4. Chairman, Atomic Energy Commission Codes: В С D (a) Α 2 4 3 1 (b) A В С D 2 1 3 4 В С D Α (c) 2 4 3 1 С (d) A В D 2 4 1 3 46. Consider the following statements about Sikh Gurus: 1. Banda Bahadur was appointed as the military leader of the Sikhs by Guru Tegh Bahadur. Guru Arjan Dev became the 2. Sikh Guru after Guru Ram Das. 3. Guru Arjan Dev gave to Sikhs their own script-Gurumukhi.

Which of the statements given above is/are correct? (a) 1 only (b) 2 and 3 (c) 1 and 3 (d) 1 and 2 47. Consider the following Viceroys of Indian during the British rule: Lord Curzon 1. 2. Lord Chelmsford 3. Lord Hardinge Lord Irwin 4. Which one of the foll wing is the correct chronological o der of their tenure? (a) 1-3-2-4 (b) 2-4-1-3 (c) 1-4-23 (d) 2-3-1-4 48. Consider the following events during India's f eedom struggle: Chauri-Chaura Outrage Minto-Morley Reforms Dandi March Montagu-Chelmsford Reforms Which one of the following is the correct chronological order of the events given above? (a) 1-3-2-4 (b) 2-4-1-3 (c) 1-4-2-3 (d) 2-3-1-4 49. Consider the following events: 1. Fourth general elections in India 2. Formation of Haryana State Mysore named as Karnataka 3. State Meghalaya and Tripura 4. become full States Which one of the following is correct chronological order of the above? (a) 2-1-4-3 (b) 4-3-2-1 (c) 2-3-4-1 (d) 4-1-2-3 50. Match List-I (Fuel Gases) with List-II (Major Constituents) and select the correct answer using the codes given below the Lists: List-I List-II (Fuel Gases)(Major Constituents) A. CNG 1. Carbon monoxide. Hydrogen 2. Butane, Coal gas B. Propane C. LPG 3. Methane, Ethane D. Water gas 4. Hydrogen, Methane. Carbon

			monoxid	e
Coo	les:			
(a)	А	В	С	D
	2	1	3	4
(b)	А	В	С	D
	3	4	2	1
(c)	А	В	С	D
	2	4	3	1
(d)	А	В	С	D
	3	1	2	4

- 51. A spherical body moves with a uniform angular velocity ω around a circular path of radius r. Which one of the following statements is correct?
 - (a) The body has no acceleration
 - (b) The body has a radial acceleration directed $\omega^2 r$ directed towards the centre of the path
 - (c) The body has a radial

acceleration $\frac{2}{5}\omega^2 r$ directed away from the centre of the path

(d) The body has an acceleration

 $\omega^2 r$ tangential to its path

52. Which one of the following statements is correct? 'Deccan Odyssey' is

- (a) a book on Chatrapati Shivaji (b) a warship recently acquired by
- Indian Navy
- (c) a recently started air ser ice Mumbai and between Colombo
- (d) a luxury train which travels throug Maharashtra and includes Goa in its journey
- 53. Standard 18-c at gold sold in the market c n ains
 - (a) **1**⁸2 parts gold and 18 parts her metals
 - 18 parts gold and 82 parts other metals
 - (c) 18 parts gold and 6 parts other metals
 - (d) 9 parts gold and 15 parts other metals
- 54. A weightless rubber balloon is filled with 200 cc of water. Its weight in water is equal to

(a)
$$\frac{9.8}{5}$$
 N (b) $\frac{9.8}{10}$ N (c) $\frac{9.8}{10}$ N (d) Zero

$$\frac{2}{2}$$
 Salts of which of the follow

- 55. ving elements provide colours to fireworks?
 - (a) Zinc and sulphur
 - (b) Potassium and mercury
 - (c) Strontium and barium
 - (d) Chromium and nickel
- 56. Consider the following statements:
 - Reserve Bank of India was 1 nationalized on 26 January, 1950.
 - 2. The borrowing programme of the Government of India is handled by the Department of Expenditure, Ministry of Finance.

Which of the statement given above is/are correct?

- (a) 1 only
- (b) 2 only
- (c) Both and
- (d) N ithe 1 nor 2
- 57. Which one of he following is the orrect d creasing sequence in terms f the value (in rupees) of the minerals produced in India in the year 2002-03?
 - (a) Metallic minerals-Fuel minerals-Non-metallic minerals
 - (b) Fuel minerals-Metallic minerals-Non-metallic minerals
 - (c) Metallic minerals-Non-metallic minerals-Fuel minerals
 - (d) Fuel minerals-Non-metallic minerals-Metallic minerals
- 58. Which one of the following cities (they were in the news in recent times) is **not** correctly matched with its country?
 - (a) Salamanca : Spain

: Italy

- (b) Cannes
- (c) Cancun : Mexico
- (d) Bruges : Belgium
- 59. Consider the following statements: As per 2001 Census
 - 1. the two States with the lowest

sex ratio are Haryana and Puniab

- 2. the two States with the lowest population per sq km of area are Meghalaya and Mizoram
- 3. Kerala has both the highest literacy rate and sex ratio

Which of the statements given agove is / are correct?

(b) 2 and 3

- (a) 3 only
- (d) and 3 (c) 1 and 2
- 60. Consider the following statements:
 - 1. In the Phird Batt e of Panipat, Ahm d Shah Abdali defeated brahim Lodhi
 - 2. Tipu Sultan was killed in the hird Anglo-Mysore War.
 - 3. Mir Jafar entered in a conspiracy with the English for the defeat of Nawab Sirajud-daulah in the Battle of Plassey.

Which of the statements given above is/are correct?

- (a) 1, 2 and 3 (b) 3 only
- (c) 2 and 3 (d) None
- 61. Which of the following is not a recommendation of the task force on direct taxes under the chairmanship of Dr. Vijay L. Kelkar in the year 2002?
 - (a) Abolition of Wealth Tax
 - (b) Increase in the exemption limit of personal income to Rs.1.20 lakh for widows
 - (c) Elimination of standard deduction
 - (d) Exemption from tax on dividends and capital gains from the listed equity
- 62. Match List-I (Books) with List-II (Authors) and select the correct answer using the codes given below the Lists:
 - List-I
 - (Books)
 - A. My Presidential year
 - The Hindu View of Life B.
 - C. Voice of Conscience
 - D. Without Fear or Favour List-II (Authors)
 - 1. S. Radhakrishnan
 - 2. V.V.Giri
 - 3. N. Sanjiva Reddy
 - R. Venkataraman 4.
 - Codes:

(a)	А	В	С	D
	2	1	4	3
(b)	А	В	С	D
	4	3	2	1
(c)	А	В	С	D
	2	3	4	1
(d)	А	В	С	D
	4	1	2	3
~		1 0 11	•	

- 63. Consider the following statements:1. Adam Osborne produced the
 - first portable computer.
 Ian Wilmut created the first cloned sheep.

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
- 64. What was the reason for 5 lakh people of Hong Kong to make a demonstration around the middle of 2003?
 - (a) They were demanding tax relief
 - (b) They were against the Hong Kong Government's plan to impose an internal security law
 - (c) They were the members of Falun Gong group who were demanding religious freedom
 - (d) They were demanding more direct elections in Hong Kong
- 65. Consider the following statement
 - 1. National Thermal Power Corporation has diversified into hydropower sector.
 - 2. Power Grid Correction of India has divers fied into telecom sector.

Which of the statements given above is that one?

- (a) 1 only
- (b) 2 on y
- (c) Both and 2
- (d) Neither 1 nor 2
- 66. The Ramon Magsaysay Award winner Shanta Sinha is known as(a) a campaigner for urban
 - sanitation(b) an anti-child labour activist
 - (c) an organizer of rain-water
 - harvesting schemes
 - (d) an activist for the welfare of poor rural women
- 67. Consider the following statements:

- 1. Damodar Valley Corporation is the first multipurpose river valley project of independent India
- 2. Damodar Valley Corporation includes thermal and gas power stations.

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
- (d) Frence Field
 (d) Match List-I (*Persons*) with List-II (*Positions*) and select the correct answer using the codes given below the Lists:
 - List-I

(Persons)

- A. B.P. Mishra
- B. Suresh Kalmadi
- C. Praful Patel
- D. V.S. Jain List-II (Positions)

4.

- 1. Executive Director IMF
- Chairman, Steel Aut ority of India L d.
- 3. President, Indian Olympic
 - Vic -President, South Asian Region, World Bank
- Code : В С D 4 2 1 3 С (b) В D Α 3 4 2 1 В С D (c) Α 3 2 4 1 В С D (d) A 2 3 1 4
- 69. Who among the following is well known as an exponent of flute?
 - (a) Debu Choudhuri(b) Madhup Mudgal
 - (c) Ronu Mazumdar
 - (d) Shafaat Ahmad
 - (d) Shafaat Ahmad
- 70. Consider the following statements: Among the Indian States
 - 1. Andhra Pradesh has the longest coastline
 - 2. Gujarat has the highest number of airports

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
- 71. Tarun Bharat Sangh, an organization based in a village near Alwar (Rajasthan), has become famous because of
 - (a) cultivation of genetically modified cotton
 - (b) rehabilitation of vomen victims of AIDS
 - (c) livelihood projects for destitute rural w me
 - (d) rain-water harvesing
- 72. Consider he following statements:
 - 1. The Nation 1 Housing Bank, the new institution of housing finance in India, was set up as a wholly-owned subsidiary of the Reserve Bank of India.
 - 2. The Small Industries Development Bank of India was established as a wholly owned subsidiary of the Industrial Development Bank of 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

73. Param Padma, which was in news recently, is

- (a) a new Civilian Award instituted by the Government of India
- (b) the name of supercomputer developed by India
- (c) the name given to a proposed network of canals linking northern and southern rivers of India
- (d) a software programme to facilitate e-governance in Madhya Pradesh
- 74. Consider the following statements
 - 1. The loans disbursed to farmers under Kisan Credit Card Scheme are covered under Rashtriya Krishi Beema Yojna of Life Insurance Corporation of India.
 - 2. The Kisan Credit Card holders are provided personal accident insurance of Rs.

50,000 for accidental death and Rs.25,000 for permanent disability.

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
- 75. Consider the following statements:
 - 1. Regarding the procurement of food grains, Government of India follows a procurement target rather than an open-ended procurement policy.
 - 2. Government of India announces minimum support prices only for cereals.
 - 3. For distribution under Targeted Public Distribution System (TPDS), wheat and rice are issued by the Government of India at uniform central issue prices to the States/ Union Territories.

Which of the statements given above is/are correct?

- (a) 1 and 2 (b) 2 only
- (c) 1 and 3 (d) 3 only
- 76. Consider the following statements: India continues to be dependent on imports to meet the requirement of oilseeds in the country because
 - 1. farmers prefer to grow food grains with highly remunerative support prices
 - most of the cultivation of oilseed crops continues to be dependent on rain all
 - 3. oils from the server of tree origin and rice bran have remaine unexploited
 - 4. It is the character of the second second
 - Which of the statements given bove are correct?
 - 1 and 2 (b) 1, 2 and 3
 - (d) 1, 2, 3 and 4
- 77. World's longest ruling head of government is from
 - (a) Switzerland
 - (b) Cuba
 - (c) Zimbabwe
 - (d) New Zealand
- 78. Liberia was in the international news in the recent times for(a) harbouring terrorists

associated with religious fundamentalism

- (b) supplying raw uranium to North Korea
- (c) its long-running civil war killing or displacing thousands of people
- (d) cultivation of drug-yielding crops and smuggling of drugs
- 79. Consider the following statements:
 - 1. P.V. Narasimha Rao's government established diplomatic relations between India and Israel
 - 2. Ariel Sharon is the second Prime Minister of Israel to have visited 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
- 80. The reason for Chec nya to e in the news recently i
 - (a) discovery of huge reserves of oil
 - (b) separa ist rebe lious activities by the loc 1 people
 - continuous conflict between the government troops and the narcotic mafia resulting in the great loss of human life
 - (d) intense cold wave killing hundreds of people
- 81. The Prime Minister of which one of the following countries was assassinated in the year 2003?(a) Czech Republic
 - (b) Romania
 - (c) Serbia
 - (c) Serbia
 - (d) Slovenia
- 82. Conisder the following companies:
 - 1. Voltas
 - 2. Titan Industires
 - 3. Rallis India
 - 4. Indian Hotels

Which of the above companies are in the Tata Group of industries?

- (a) 1 and 2 (b) 2, 3 and 4
- (c) 1, 3 and 4 (d) 1, 2, 3 and 4
- 83. In which of the following countries, did an ethnic violence between the communities of Hema and Lendu result in the death of hundreds of people?(a) Democratic Republic of Congo

- (b) Indonesia
- (c) Nigeria
- (d) Zambia
- More than 40 Heads of States / Governments were invited by Vladimir Putin in May, 2003 to
 - (a) discuss the issues related to the rehabilitation of Iraq
 - (b) celebrate the trice enary of the city of St Petersburg
 - (c) convene a meeting of European an CIS countries to discuss di iss es of missile shield for Eu opean and CIS countri s
 - (d) develop the strategies for c ntairing global terrorism

85 Consider the following geological phenomea:

- Development of a fault
- Movement along a fault
- 3. Impact produced by volcanic eruption
- 4. Folding of rocks

2.

- Which of the above cause earthquakes?
- (a) 1, 2 and 3 (b) 2 and 4
- (c) 1, 3 and 4 (d) 1, 2, 3 and 4
- 86. Which Article of the Constitution of India says, 'No child below the age of fourteen years shall be employed to work in any factory or mine or engaged in any other hazardous employment'?
 - (a) Article 24 (b) Article 45
 - (c) Article 330 (d) Article 368
- 87. According to the National Human Rights Commission Act, 1993, who amongs the following can be its Chairman?
 - (a) Any serving Judge of the Supreme Court
 - (b) Any serving Judge of the High Court
 - (c) Only a retired Chief Justice of India
 - (d) Only a retired Chief Justice of a High Court
- 88. Which one of the following pairs is **not** correctly matched?
 - (a) Pitt's India Act
 Warren Hastings
 (b) Doctrine of Lapse
 Dalhousie
 (c) Vernacular Press Act
 Curzon
 (d) Ilbert Bill
 Ripon
- 89. Who was the last ruler of the Tughluq dynasty of the Delhi Sultanate?

- (a) Firoz Shah Tughuq
- (b) Ghiyas-ud-din Tughluq Shah - II
- (c) Nasir-ud-din Mahmud
- (d) Nasrat Shah
- 90. The great Asian river Mekong does not run through
 - (a) China (b) Malaysia
 - (c) Combodia (d) Laos
- 91. Which one of the following was the largest IT software and services exporter in India during the year 2002-03?
 - (a) Birlasoft
 - (b) Infosys Technologies
 - (c) Tata Consultancy Services
 - (d) Wipro Technologies
- 92. Which one of the following statements is **not** correct?
 - (a) The largest Buddhist monastery in India is in Assam
 - (b) The language Konyak is spoken in Nagaland
 - (c) The largest river island in the world is in Assam
 - (d) Sikkin is the least-populated State of the Indian Union
- 93. Consider the following statements:
 - The Oil Pool Account of 1 Government of India was dismantled with effect from 1-4-2002
 - Subsidies on PDS kerosene 2. and domestic LPG are borne by Consolidated Fund of India.
 - An expert Committee headed 3. by Dr. R. A. Mashalkar to formulate a national au o fue policy recommended that Bharat Stage II Pmission Norms should be applied throughou the country by 1 Ap il 2004.

Which f the atements given abo are correct? and (a)

(b) 2 and 3 (d) 1, 2 and 3

- 94. In the last one decade, which one among the following sectors has attracted the highest Foreign Direct Investment inflows into India?
 - (a) Chemicals other than fertilizers
 - (b) Services sector

(c) 1 nd 3

- (c) Food processing
- (d) Telecommunication

- 95. Consider the following statements:
 - The Chinese pilgrim Fa-Hien 1. attended the fourth Great Buddhist Council held by Kanishka.
 - 2. The Chinese pilgrim Hiuen-Tsang met Harsha and found him to be antagonistic to Buddhism.

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
- 96. How did the dynasty of Nizam Shahis of Ahmadnagar come to an end?
 - (a) Ahmadnagar was annexed into Mughal empire and Husain Shah was consigned to life imprisonment
 - (b) Mughal troops destroyed Daulatabad fort an killed Nizam-ul Mulk of Ahmadnagar
 - (c) Fateh Khan surped the throne from Nizam ul Mulk
 - (d) Malik Ambar was defeated in ab ttle with Mughals in 1631 and h. entire royal family was ki led by the Mughal troops
- 07 With reference to ancient Jainism, which one of the following s tements is correct?
 - (a) Jainism was spread in South India under the leadership of Sthalabahu
 - (b) The Jainas who remained under the leadership of Bhadrabahu were called Shvetambaras after the Council held at Pataliputra
 - (c) Jainism enjoyed the patronage of the Kalinga king Kharavela in the first century BC
 - (d) In the initial stage of Jainism, the Jainas worshipped images unlike Buddhists
- 98. Which one of the following four Vedas contains an account of magical charms and spells?
 - (a) Rig-veda (b) Yajur-veda
- (c) Atharva-veda (d) Sama-veda 99. The Montagu-Chelmsford Report
- formed the basis of
 - (a) the Indian Councils Act, 1909

- (b) the Government of India Act, 1919
- (c) the Government of India Act, 1935
- (d) the Indian Independence Act, 1947
- 100. During the Indian Freedom Struggle, who among the following proposed that Swaraj should be defined as complete indep ndence free from all foreign control
 - (a) Mazharul Haque
 - (b) Maulana Hasrat Moh ni
 - (c) Hakim Ajmal Kha
 - (d) Abul Kalam Azad
- 101. Which one of the following sequences ind cates the correct chronological order?
 - (a) Shankaracharya-Ramanuja-Chaitanya
 - (b) Ramanuja-Shankaracharya-Chaitanya
 - (c) Ramanuja-Chaitanya-Shankaracharya
 - (d) Shankaracharya-Chaitanya-Ramanuja
- 102. Consider the following Princely States of the British rule in India:
 - 1 Ihansi
 - 2. Sambalpur
 - 3. Satara

The correct chronological order in which they were annexed by the British is

- (a) 1-2-3 (b) 1-3-2
- (c) 3-2-1 (d) 3-1-2
- 103. The name of the famous persons of India who returned the Knighthood conferred on him by the British Government as a token of protest against the atrocities in Punjab in 1919 was
 - (a) Tej Bahadur Sapru
 - (b) Ashutosh Mukherjee
 - (c) Rabindra Nath Tagore
 - (d) Syed Ahmed Khan
- 104. The resolution for removing the Vice-President of India can be moved in the
 - (a) Lok Sabha alone
 - (b) either House of Parliament
 - (c) Joint Sitting of Parliament
 - (d) Rajya Sabha alone
- 105. With reference to the Constitution of India, which one of the following paris is not correctly matched?

- (a) Forests : Concurrent List
- (b) Stock Exchanges : Concurrent List
- (c) Post Office Savings : Union List Bank

(d) Public Health : State List

106. Consider the following tasks:

- 1. Superintendence, direction and conduct of free and fair elections
- 2. Preparation of electoral rolls for all elections to the Parliament, State Legislatures and the Office of the President and the Vice-President
- 3. Giving recognition to political parties and allotting election symbols to political parties and individuals contesting the election
- 4. Proclamation of final verdict in the case of election disputes Which of the above are the functions of the Election Commission of India?
- (a) 1, 2 and 3 (b) 2, 3 and 4
- (c) 1 and 3 (d) 1, 2 and 4
- 107. With reference to Indian Public Finance, consider the following statements:
 - 1. Disbursements from Public Accounts of India are subject to the Vote of Parliament.
 - 2. The Indian Constitution provides for the establishment of a Consolidated Fund, Public Account a d a Contingency Fund for e h State.
 - 3. Appropriations and disburstmen's u der the Railway Budg tore subject to the same form of parlymen ry control as other appropriations and disbursements.

Whit of the statements given above are correct?

(a) 1 and 2 (b) 2 and 3

(c) 1 and 3 (d) 1, 2 and 3

- 108. Consider the following statements:
 - 1. Narasimha Saluva ended the Sangama dynasty and siezed the throne for himself and started the Saluva dynasty.
 - 2. Vira Narasimha deposed the last Saluva ruler and seized the throne for himself.

- 3. Vira Narashima was succeeded by his younger brother, Krishnadeva Raya.
- 4. Krishnadeva Raya was succeeded by his half-brother, Achyuta Raya.

Which of the statements given above are correct?

- (a) 1, 2 and 3 (b) 2, 3 and 4
- (c) 1 and 4 (d) 1, 2, 3 and 4
- 109. Consider the following statements: Some of the main features of the Government of India Act, 1935 were the
 - 1. abolition of diarchy in the Governors' provinces
 - 2. power of the Governors to veto legislative action and to legislate on their own
 - abolition of the principle communal representation
 Which of the statements given above is / are correct?

(b 1 and

(a) 1 only

(c) 2 and 3 (d) 1 2 and 3

- 110. Consider the folloging statements:1. The First Sersion of the Indian National Congress was held in
 - Clcutta
 - The Second Session of the Indian National Congress was held under the presidentship of Dadabhai Naoroji

Both Indian National Congress and Muslim League held their sessions at Lucknow in 1916 and concluded the Lucknow Pact.

Which of the statements given above is / are correct?

- (a) 1 and 2 (b) 2 only
- (c) 2 and 3 (d) 3 only
- 111. Which one of the following statements is correct?
 - (a) The Constituent Assembly of India was elected by the Provincial Assemblies in the year 1946
 - (b) Jawaharlal Nehru, M. A. Jinnah and Sardar Vallabhbhai Patel were members of the Constituent Assembly of India
 - (c) The First Session of the Constituent Assembly of India was held in January, 1947

- (d) The Constitution of India was adopted on 26th January, 1950
- 112. The Archaeological Survey of India is an attached office of the Department/Ministry of
 - (a) Culture
 - (b) Tourism
 - (c) Science and Technology
 - (d) Human Resource Development
- 113. Consider the following tatements:
 - 1. The highest c iminal court of the district is the Court of District and Session Judge.
 - 2. The District Judges are appointed by the Governor in consultation with the High Courts.
 - A person to be eligible for appointment as a District Judge should be an advocate or a pleader of seven years' standing or more, or an officer in judicial service of the Union or the State.
 - 4. When the Sessions Judge awards death sentence, it must be confirmed by the high Court before it is carried out.

Which of the statements given above are correct?

- (a) 1 and 2 (b) 2, 3 and 4
- (c) 3 and 4 (d) 1, 2, 3 and 4

114. Consider the following statements:

- 1. The Speaker of Lok Sabha has the power to adjourn the House *sine die* but, on prorogation, it is only the President who can summon the House.
- 2. Unless sooner dissolved or there is an extension of the term, there is an automatic dissolution of the Lok Sabha by efflux of time, at the end of the period of five years, even if no formal order of dissolution is issued by the President.
- 3. The Speaker of Lok Sabha continues in office even after the dissolution of the House and until immediately before the first meeting of the House'.

Which of the statements given above are correct?

(a) 1 and 2 (b) 2 and 3

(c) 1 and 3 (d) 1.2 and 3

115. Which one of the following statements is not correct?

- (a) Under the Targeted Public Distribution System, the families Below Poverty Line are provided 50 kg of food grains per month per family at subsidised price.
- (b) Under Annapurna Scheme, indigent senior citizens of 65 years of age or above eligible for National Old Age Pension but not getting pension can get 10 kg of food grains per person per month free of cost
- (c) Ministry of Social Justice and Empowerment has scheme in which indigent people living in welfare institutions like orphanages are given 15 kg of food grains per person per month at BPL rates
- (d) Ministry of Human Resource Development gives financial support to Mid-day Meal Scheme for the benefit of class I to V students in Government or Government aided Schools

116. Consider the following statements:

- 1. Non-function of lachrymal gland is an important symptom of deficiency of Vitamin A.
- 2. Deficiency of Vitamin B, car lead to indigestion and heat enlargement.
- 3. Vitamin C deficiency an lead to pain in the muscles.
- 4. Deficiency f V tamin D causes increased los of Ca++ in urine

Which f th statement given above a e corr 1? (a) 1 and 2

- (b) 2, 3 and 4 (d) 1, 2, 3 and 4
- 3 a d 4 (c) 117. The hormone insulin is a
 - (a) **F**lycolipid (b) Fatty acid
 - (c) Peptide (d) Sterol

118. Consider the following statements:

- Toothless mammals such as 1. pangolins are not found in India.
- 2. Gibbon is the only ape found 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
- 119. In which organ of the human body are the lymphocyte cells formed?
 - (a) Liver
 - (b) Long bone
 - (c) Pancreas
 - (d) Spleen
- 120. In which one of the following Union Territories, do the people of the Onge tribe live?
 - (a) Andaman and Nicobar Islands
 - (b) Dadra and Nagar Haveli
 - (c) Daman and Diu
 - (d) Lakshadweep
- 121. Consider the following crops:
 - 1. Cotton 2. Groundnut
- Maize 4. Mustard 3. Which of the above are Khari crops? (b) 1, 2 and 3
 - (a) 1 and 2
 - (c) 3 and 4
- 122. Which one of the following statements is **n** t correct? (a) In Lok Sabh, a no-onfidence

(d) 1, 2, 3 and 4

motion has set out the nds n which it is based (b) In the ase of a no-confidence motion in Lok Sabha, no conditions of admissibility

> have been laid down in the Rules

- (c) A motion of no-confidence. once admitted, has to be taken up within ten days of the leave being granted
- (d) Rajya Sabha is not empowered to entertain a motion of noconfidence
- 123. Which one of the following statements correctly describes the Fourth Schedule of the Constitution of India?
 - (a) It contains the scheme of the distribution of powers between the Union and the States
 - (b) It contains the languages listed in the Constitution
 - (c) It contains the provisions regarding the administration of tribal areas
 - (d) It allocates seats in the Council of States

124. Consider the following statements:

- Hema Malini is the 1. Chairperson of the Children's Film Society, India
- 2. Yash Chopra is the Chairman of the Central Board of Film Certification of India.
- 3. Dilip Kumar, Raj Kapoor and Dev Anand have alleen recipients of Dada Saheb Phalke Award.

Which of the statem nts given above is/are correct?

- (a) 1 and 3 2 and 3 (c) 2 only d) 3 only
- 125. Famous Golf pl yer Vijay Singh is from which one of the following
 - countries? (a) Fiji

(b) Mauritius

- (c) Malaysia (d) Kenya 126. Lativa does **not** share its borders with which one of the following
 - countries?
 - (a) Russia (b) Estonia
 - (c) Lithuania (d) Poland
- 127. Consider the following statements:
 - The highest deciding body for 1. planning in India is the Planning Commission of India
 - 2. The Secretary of the Planning Commission of India is also the Secretary of National Development Council.
 - 3. The Constitution includes economic and social planning in the Concurrent List in the Seventh Schedule of the Constitution of India.

Which of the statements given above is/are correct?

- (a) 1 and 2 (b) 2 and 3
- (c) 2 only (d) 3 only
- 128. Match List-I (Minerals) with List-II (*Location*) and select the correct answer using the codes given below the Lists:

	List-I		List-II	
(1	Minerals) (L	Location)	
А.	Coal	1.	Giridih	
B.	Copper	2.	Jayamkono	lam
C.	Mangar	nese	3. Alwar	
D.	Lignite	4.	Dharwar	
Coo	des:			
(a)	А	В	С	D
	1	4	3	2
(b)	А	В	С	D

2	3	4	1
(c) A	В	С	D
1	3	4	2
(d) A	В	С	D
2	4	3	1
129. Which	among	the folle	owing

- National Highway routes is the longest?
 - (a) Agra-Mumbai
 - (b) Chennai-Thane
 - (c) Kolkata-Hajira
 - (d) Pune-Machilipatnam
- 130. Which of the following institutes have been recognized as the Institutes of National Importance (by an Act of Parliament)?
 - 1. Dakshina Bharat Hindi Prachar Sabha, Chennai
 - 2. National Institute of Pharmaceutical Education and Research, Mohali
 - 3. Sree Chitra Tirunal Institute for Medical Services and Technology,Thiruvananthapuram
 - 4. Lakshmibai National Institute of Physical Education, Gwalior Select the correct answer using the codes given below:

Codes:

- (a) 1, 2 and 3 (b) 3 and 4
- (c) 1, 2 and 4 (d) 1, 2, 3 and 4
- 131. Consider the following statements:
 - 1. Baking soda is used in fire extinguishers.
 - 2. Quicklime is used in the m facture of glass.
 - Gypsum is used in the moufacture of Plaster of Paris
 Which of the statem nts given above is/are correct?
 - (a) 1 and 2 (b) 2 and 3
 - (c) 1 only (d) 1, 2 and 3
- 132. With reference o Indian Parliament, which one of the following is **not** correct?

a The Appropriation Bill must b passed by both the Houses of Parliament before it can be enacted into law

- (b) No money shall be withdrawn from the Consolidated Fund of India except under the appropriation made by the Appropriation Act
- (c) Finance Bill is required for proposing new taxes but no another Bill/Act is required for making changes in the rates

of taxes which are already under operation

- (d) No Money Bill can be introduced except on the recommendation of the President
- 133. Match List-I (*Sea*) with List-II (*Country*) and select the correct answer using the codes given below the Lists:

	low	the List	s:		
		List-I		List-	II
		(Sea)		(Co	untry)
	A.	Black S	Sea	1. Bulg	aria
	B.	Red Se	a	2. Chir	
	C.	Yellow		3. Eritr	
	D.	Caspia			akhstan
	Cod				
	(a)	A	В	С	D
	(u)	1	4	2	3
	(b)	A	В	\tilde{C}	D
	(0)		в 3	1	4
	(-)	2 A	э В	C	
	(c)		-		D
	(1)	1	3	2	4
	(d)	А	В	C	
		2	4	1	3
134.	Wh	ich one	of the	e follow	ving Ar- of India
	ticle	es of the	e Cons	itution	of India
					ower of
	eve	ry State	shall	be so er	xercised
	as r	iot o in	npede	or preju	dice the
	ex :	rcise f	the exe	ecutive p	ower of
	the	Union?			
	(a	Aticle	257 (b) Article	258
	(c)	Article	355 (d) Article	356
135.	Wh	ich of tl	he foll	owing p	airs are
		rectly m			
	List	-		List-II	
	(Pe	riod)		(Wars)	
1.	AD	1767-69	: First	t Anglo-	Maratha
			War	-	
2.	AD	1790-92	: Thir	d Mysore	e war
					Burmese
			War		
4.	AD	1845-46	: Seco	ond Sikh	War
	Sele	ect the co	orrect	answer u	ising the
		es giver			C
		2 and 4		b) 3 an	d 4
		1 and 2		d) 2 an	
136.		nsider th			
	1.				
	2.	Sahyad			
	3.	Satpura			
					ence of
				he north	
	sou				
		1-2-3		(b) 2-1-	-3
		1-3-2		(d) $2-3$	
137			harie		o which
137.					o which

one of the following cities of

Rajasthan?

- (a) Bharatpur (b) Jaipur
- (c) Jodhpur (d) Udaipur
- 138. Match List-I (*Articles of the Constitution of India*) with List-II (*Provision*) and select the correct answer using the codes given below the Lists:

List-I ist-II (Articles of the Constitution of India), A. Article 14 1. The State shall not dis rimmate against any citizen on grounds only of religion, race, caste, sex,

- gion, race, caste, sex, place of birth or any of them Article 15 2. The State shall not
 - deny to any person equality before the law or the equal protection of laws withing the territory of India
- C. Article 16 3. 'Untouchability' is abolished and its practice in any form is forbidden
- D. Article 17 4. There shall be equality of opportunity for all citizens in matters relating to employment or appointment to any office under the State

Codes:

(a) A	В	С	D
2	4	1	3
(b) A	В	С	D
3	1	4	2
(c) A	В	С	D
2	1	4	3
(d) A	В	С	D
3	4	1	2

- 139. Which one of the following statements is correct?
 - (a) Cirrus clouds are composed of ice crystals
 - (b) Cirrus clouds exhibit a flat base and have the appearance of rising domes
 - (c) Cumulus clouds are white and thin, and form delicate patches and give a fibrous and feathery appearance

- (d) Cumulus clouds are classified as high clouds
- 140. Match List-I (National Park/Sanctuary) with List-II (State) and select the correct answer using the codes given below the Lists: List-I List-II (National Park/ (State) Sanctuary) A. Kanger Ghati 1. Chhattisgarh National Park B. Nagerhole 2. Haryana National Park C. Kugti Wildlife 3. Himachal Sanctuary Pradesh D. Sultanpur Bird 4. Karnataka Sanctuary Codes: (a) A В С D 3 2 1 4 В С (b) Α D 3 2 4 1 С D В (c) А 4 1 2 3 В С D (d) A 2 3 4 1 141. Which one of the following state-
- 41. Which one of the following statements is **not** correct?
 - (a) Gulfs with narrow fronts and wider rears experience high tides
 - (b) Tidal currents take place when a gulf is connected with the open sea by a narrow channel
 - (c) Tidal bore occurs when a tide enters the narrow and shallo estuary of a river
 - (d) The tidal nature of the mouth of the river Hoogg b is of crucial importance to Volk a as port
- 142. Consider the following statements:1. The Isi mi Calendar is twelve day shorter than the
 - G. gorian Calender he Islamic Calendar began in A 632.
 - 3. The Gregorian Calendar is a solar calendar.
 - Which of the statements given above is/are correct?
 - (a) 1 only (b) 1 and 2
 - (c) 1 and 3 (d) 3 only

Directions:

The following 8 (eight) items consist of two Statements; one labelled as the 'Assertion(A)' and the other as 'Reason (R)'. You are

to examine these two statements carefully and select the answers to these items using the codes given below:

Codes:

- (a) Both A and R are individually true and R is the correct explanation of A
- (b) Both A and R are individually true but R is **not** the correct explanation of A
- (c) A is true but R is false
- (d) A is false but R is true 143. Assertion (A): Bangalore re
- much higher average annual rainfall than that of Mangalore.
- **Reason (R)** : Bangalore has the benefit of receiving rainfall both from south-west and north-eas monsoons.
- 144. Assertion (A): The Central Rural Sanitation Programme wa launched in 1986 to improve the quality of life of rural people in In dia.
 Reason (R): Rural s nitation is a
- subject in the Courrent List in the Constitution of India
 145. Assertion (A). West-flowing rivers of Pennsular India have no
- delta: **Re son** (**R**) : These rivers do not arry any a luvial sediments.
- 146. Assert (A) : The thickness of the tmosphere is maximum over the Equator.
 Reason (R) : High insolation and
- strong convection currents occur over the Equator.
- 147. Assertion (A) : In our houses, the current in AC electricity line changes direction 60 times per second.
 - **Reason (R)**: The frequency of alternating voltage supplied is 60 hertz.
- 148. Assertion (A): Fatty acids should be a part of the balanced human diet. Reason (R): The cells of the human body cannot synthesize any fatty acids.
- 149. Assertion (A): India does not export natural rubber
 Reason (R): About 97% of India's demands for natural rubber is met
- from domestic production. 150. Assertion (A) : For the first time, India had no trade deficit in the year 2002-03. Reason (R) : For the first time, India's exports crossed worth \$50 billion in the year 2002-03.

ements		ſ	An	swers		
wers to	1.	c	2.	a	3.	a
s given	4.	a	2. 5.	a	<i>6</i> .	a b
	ч. 7.	c	<i>8</i> .	c	0. 9.	a
idually	7. 10.	b		b		a b
ect ex-	10. 13.		11.		12.	
		d	14.	b	15.	b
idually	16.	d	17.	d	18.	4
correct	19.	c	20.	d	2.	с
	22.	d	23.	b	24	a
	25.	b	26.	b	27.	d
eceives	28.	b	29.	b	30	с
al rain-	31.	b	32.	с	33.	с
nas the	34.	b	5.	b	36.	с
ll both	37.	b	38.	d	39.	b
th-east	40	b	.	с	42.	d
	43	c	44.	а	45.	d
l Rural	46.		47.	а	48.	b
wa we he	49.	а	50.	b	51.	b
e in In	52.	d	53.	с	54.	d
	55.	c	56.	d	57.	b
ion is a	58.	b	59.	d	60.	b
List in	61.	b	62.	d	63.	c
nariu	64.	b	65.	a	66.	b
ng riv- ave no	67.	c	68.	b	69.	c
ave no	70.	b	71.	d	72.	c
do not	73.	b	74.	b	75.	d
s.	76.	b	77.	b	78.	c
ness of	79.	a	80.	b	81.	c
m over	82.	d	83.	a	84.	b
on and	85.	d	86.	a	87.	c
occur	88.	с	89.	с	90.	b
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ses, the	94.	d	95.	d	96.	а
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Jer See	100.	b	101.	а	102.	
y of al-	103.	с	104.	d	105.	
l is 60	106.	a	107.		108.	
should	109.	b	110.		111.	
an diet.	112.	a	113.		114.	
the hu-	115.	a	116.		117.	
ze any	118.	c	119.		120.	
	121.	b	122.		123.	
not ex-	121.	d	125.	a	126.	
India's	127.	b	123.		129.	
is met	127.	a	128.		129.	
	130. 133.		131. 134.		132.	
st time,		c				
in the	136.	c	137.	b h	138.	
, .·	139.	a d	140.		141.	
t time, rth \$50	142.	d	143.		144.	
un 400	145.	а	146.	a	147.	d

148. c

149. b

150. d