MCSCC(P) 2016

Serial No.: 8137

Code: Q-P-C-2016

Series



Time Allowed: Three Hours

Maximum Marks: 300

INSTRUCTIONS

DO NOT OPEN THIS QUESTION BOOKLET SEAL UNTIL YOU ARE TOLD TO DO SO

- 1. Immediately after the commencement of the examination, you should check that this Test Booklet does not have any unprinted or torn or missing pages or items, etc. If so, get it replaced by a complete Test Booklet.
- 2. Encode clearly the Test Booklet Series A, B, C or D as the case may be in the appropriate place in the OMR Answer Sheet.
- 3. Write your Roll Number on the Test Booklet in the Box provided alongside. DO NOT write anything else on the Test Booklet.
- 4. This Test Booklet contains 200 items (questions). Each item comprises four responses (answers) written as (a), (b), (c) and (d). You will select the response which you feel is correct and want to mark on the Answer Sheet.
- 5. You have to mark all your responses ONLY on the separate Answer Sheet provided. Also read the directions in the Answer Sheet. Fill in all the entries in the Answer Sheet correctly, failing which your Answer Sheet shall not be evaluated.
- All items carry equal marks.
- 7. After you have completed filling in all your responses on the Answer Sheet and the examination has concluded, you should hand over to the Invigilator only the Answer Sheet (in original). You are permitted to take away 2rd copy of OMR Answer Sheet and the Test Booklet.
- Sheets for rough work are appended in the Test Booklet at the end.
- 9. There will be NO PENALTY for wrong answers: THERE WILL BE PENALTY FOR WRONG ANSWERS MARKED BY A CANDIDATE IN THE OBJECTIVE TYPE QUESTION PAPERS.
 - There are four alternatives for the answer to every question. For each question for which a wrong answer has been given by the candidate, one-third (0.33) of the marks assigned to that question will be deducted as penalty.
 - (ii) If a candidate gives more than one answer, it will be treated as a wrong answer even if one of the given answers happens to be correct and there will be same penalty as above to that question.
 - (iii) If a question is left blank, i.e., no answer is given by the candidate, there will be no penalty for that question.

"Mobile phones, calculators, IT gadgets and any other communication device such as Bluetooth etc. are not allowed inside the premises where the examination is being conducted. Any infringements of these instructions shall entail disciplinary action including ban from future examinations."

Match List-I (Operation) with List-II (Crop) and select the correct answer using the codes

	give	en below the	Lists				(a)	Symbiosis			
	Lis	t-I		List	n		(b)	Heterobelti	osis		
	A.	Retting		1. F	lax		(c)	Homeostas	sis		
	B.	Puddling		2. R	ice		(d)	Commensa	lism		
	C.	Shelling	onto	3. S	ugarcane	6.	MA	B is an inter	national biolog	cical intervention	a
	D.	Earthing u	р	4. G	iroundnut		of I	JNESCO. W	hat is full for	m of MAB?	
	Co	des:			ATTOM TO THE	100	(a)	Mammals :	and Biosphere	E HAVE THE	
		Α	В	С	D		(b)	Manmade	Biosphere Pro	gramme	
	(a)	i	2	3	4		(c)	Man and B	liosphere Prog	ramme	
	(b)	2	Œ	4	3		(d)	Marine Bio	ological Progra	mme	
	(c)	1	2	4	3	7.	Wh	at is the cher	mical name of	quick lime?	
	(d)	2	1	3	4		(a)	Calcium ox	ide	mergal Wild	
				3			(b)	Calcium hy	droxide		
4.	Lea	d poisoning			SOUTH PARTY IS		(c)	Calcium ca	urbonate		
 (a) Reduces oxygen carrying capacity of hemoglobin in blood 				(d)	Calcium bi	carbonate					
	(b) Increases oxygen carrying capacit			ing capacity of	8.	Elec	ctronvolt is a	unit of:			
	.,	hemoglobi			ing cupacity of		(a)	Energy			
	(c)	Reduces	oxyge	еп саггу	ing capacity of		(b)	Charge			
		myoglobin	in mu	iscles			(c)	Potential d	ifference		
	(d)				ing capacity of		(d)	Magnetic f	orce		
	200	myoglobin		iscies		9.			lowing is/are t	he component(s)
5.		d rain conta		TATA TALONIAN	1890		of (CPU?			
	(a)	Sulphuric	acid a	nd Nitric	acid		(a)	Arithmetic	Logical Unit a	and Control Uni	t
	(b)	Carbon di	oxide	and Car	bon mono oxide		(b)	Control Un	it and Monitor	Complete Trans	
	(c)	Methane a	nd Su	lphuric a	cid		(c)	Registers a	ind Integrated	Circuits	
	(d)	Nitric acid	and I	Iydrochl	oric acid	11-7	(d)	RAM and	Motherboard		
ŧ.		at is the an dlife Fund)?		symbol (of WWF (World	10.		rage of 1KB oytes:	means the fe	ollowing numbe	r
	(a)	Koala Bca	r	(b) Gia	nt Panda		(a)	964	(b) 100	0	
	(c)	Red Panda	LI Wes	(d) Sno	w Leopard		dW is	onimieny at		its for our 55	
						2	1988			(Contd	.)

5. The maintenance of a constant internal

environment is called_____.

at mig	printed text or other images into digital form is:	(Its Headquarters) and select the correct answer:							
	(a) Plotter (b) Keyboard	Lis	st-	l .		List	-II		
((c) Scanner (d) OMR	Α.	7	VTO		1 R	ome		
12.	Who was the founder of Bluetooth?			namera.	VOY.		1. Rome		
	(a) Apple	В.		NTERF		2. Vienna			
	(b) Steve Jobs	C.	Ţ	INIDO		3. L	yon		
7	(c) Martin Cooper	D.	F	OAF		4. C	Geneva		
	(d) Ericsson	Co	de	es:					
	A ligament joins:			Α	В	C	D		
	(a) Muscle to muscle	(a)		1	3	4	2		
- 23		(b)		2	4	3	1		
	b) Muscle to bone	(c)		1	2	4	3		
(c) Bone to bone	(d)		A.	3	2	3		
(d) Brain cells with meninges	4306				2	meyy		
	Which of the following is the largest shipbuilding unit in India?	Consider the following statements about Census of India 2011: A female enumerator is the mascot for							
(a) Garden Reach Shipyard	1.		\ femal Census 2		erator is	the masco	ot for	
(b) Cochin Shipyard	 The percentage decadal growth 2011) has registered the sharpest since independence 						2001-	
(c) Hindustan Shipyard							cline	
(d) Goa Shipyard	3.			ar Tinan sa		west popul	N. N.	
	Which of the following States is the largest producer of coffee in India?	3.	2	rowth r	ate		17 14		
1.7	a) Karnataka (b) Kerala	4.		lighest j n Patna	populati	on densi	ity was reco	orded	
(c) Andhra Pradesh (d) Maharashtra					/are com	cct, Choose	your	
16. I	FCRA stands for:					as giren	DEIOW.		
(a) Foreign Currency Rationalization Act	(a)	1	and 2 o	only				
mur (b) Foreign Contribution Regulation Act	(b)	3	only					
	c) Foreign Currency Revalidation Act	(c)	2	and 4 o	only				
	d) Fake Currency Regulation Act	(d)	1	, 2 and	3				

- 19. What is the correct sequence of the States (In descending order) in terms of population as per Census 2011?
 - (a) Maharashtra, Bihar, West Bengal, Andhra Pradesh
 - (b) Bihar, West Bengal, Maharashtra, Andhra Pradesh
 - (c) West Bengal, Maharashtra, Andhra Pradesh, Bihar
 - (d) Maharashtra, West Bengal, Andhra Pradesh, Bihar
- The metallurgical process in which a metal is obtained in a fused state is called:
 - (a) Smelting
- (b) Froth floatation
- (c) Calcination
- (d) Extraction
- 21. Who among the following became first Asian to win USA's Golden Reel Award?
 - (a) Resul Pookutty
 - (b) A.R. Rehman
 - (c) Shankar Mahadevan
 - (d) Amitabh Bachchan
- 22. Who has been appointed as new President of FIFA?
 - (a) Edwards Mike
 - (b) Gianni Infantino
 - (c) Hong Martin
 - (d) Zinadine Zidane
- 23. Bandung Conference refers to:
 - (a) Nazism
- (b) Non-Alignment
- (c) Apartheid
- (d) Imperialism

- Myanmar's Parliament on 15th March; 2016 elected _____as the first civilian President to lead the country after 53 years of military rule.
 - (a) Htin Kyaw
 - (b) Aung Saan Suu Kyi
 - (c) Thein Sein
 - (d) Henry Van Thio
- 25. In Union Rail Budget 2016, three new freight corridors have been announced. Which of the following is not one among them?
 - (a) Kharagpur Vijayawada
 - (b) Kharagpur Mumbai
 - (c) Delhi Chennai
 - (d) Kolkata Hyderabad
- 26. Which element is always present in an amalgam?
 - (a) Na
- (b) Mg
- (c) Hg
- (d) Ca
- 27. Which of the following is not correct regarding E-Tourist Visa facility?
 - (a) It is a visa issued electronically, which allows tourists and short-term travelers to get an Indian visa quickly and easily online
 - (b) The facility was launched on 27th November, 2014
 - (c) At present, the facility is available to 150 countries
 - (d) The visa is valid for multiple entries and for a maximum period of 90 days from the date of arrival
- 28. What is the correct sequence of stations as one travels from Delhi to Guwahati by train?
 - (a) Mughalsarai, Barauni, New Jalpaiguri, Kokrajhar
 - (b) Barauni, Kokrajhar, Mughalsarai, New Jalpaiguri
 - (c) Mughalsarai, New Jalpaiguri, Barauni, Kokrajhar
 - (d) Barauni, Mughalsarai, Kokrajhar, New Jalpaiguri

(Contd...)

29.	(Its	Headqua		and the second second	ne) with List-II	31.		ich of the Brine – S				Sc essaulint	
	Lis	wer:		e T	.ist-II		(b)		steet court			r and Zinc	
			tral Ra		. Bilaspur	(c) Blue Vitriol - CuSO (Hydrated Sulphate)					ydrated Coppe	er	
						3. Guwahati		(d) Common Salt – Sodium Chloride 32. Which of the following is not a lake in the					he
800	D. South East Central Railway				Himalayas? (a) Tsongmo (b) Pangong Tso								
					. Hajipur		(c)	Tilicho		(d)	Yan	gpa	
	Codes: A B C D (a) 4 3 2 1			D	33.	chre		orde	r of t	he f	is the corre ormation of t		
	(b)	2	1	4	3		1,	Sikkim		2.	Miz	oram	
	(c)	5	4	2	1 1 1 1		3.	Goa		4.	Aru	nachal Prade:	sh
	(d)	2	1	3	4		Co	des:					
30.	Ma (Pa		vention	isease) with List-II ent) and select the	24	(c)	3, 1, 2, 4 1, 2, 4, 3	ø.	(d)	4,3	,3,4	
	Lis	t-I		1	List-II 1. Treponema pallidum		 Match List-I (Dance) with List-II (State) an select the correct answer: 					no	
	A.	Amoebia	sis	1			List-I		4000	List-II			
	В.	Diptheria		2	Use sterilized food & water			Bagurum Cheraw	ıba			Tripura Meghalaya	
	C.	Cholcra		3	. DPT Vaccine		C.	Nongkre	m		3.	Mizoram	
	D.	Syphilis	s 4. Use oral rehydration			D. Hojagiri			 Sikkim Assam 				
	Codes:					Codes:							
		A	В	C	D			Α	В	(С	D	
	(a)	4	3	2	1		(a)	2	3		5	4	
	(b)	2	1	4	3		(b)	5	3		2	1	
	(c)	1	4	2	3		(c)	5	1		4	2	
	(d)	2	3	4	1		(d)	2 .	I	- 1	3	4	

35.	Which of the following is the correct group of iron ore mines?	 Consider the following regarding 'Make in India' initiative launched by Union Government. 				
	(a) Singhbhum, Bastar, Mayurbhanj, Keonjhar	 Promotion of India as a manufacturing hub 				
	(b) Bhadravati, Barauni, Neyveli, Singhbhum	2. Economic transformation in India				
	(c) Jaduguda, Singhbhum, Kudremukh, Jharia	 Elimination of unnecessary laws and regulation 				
	(d) Neyveli, Bastar, Jharia, Khetri	Which of the above is/arc objective(s) of the				
36.	Match List-II (Festival) with List-II (State)	'Make in India'?				
	and select the correct answer:	(a) I only (b) 2 and 3 only				
	List-I List-II	(c) 3 only (d) All are correct				
	A. Ker 1. Arunachal Pradesh	 Minor ports like Kakinada, Machilipatnam, Bheemunipatnam and Krishnapatnam are in 				
	B. Anthurium 2. Meghalaya	which of the following States?				
	C. Sekrenyi 3. Mizoram	(a) Tamil Nadu				
	D. Losar 4. Tripura	(b) Andhra Pradesh				
	5. Nagaland	(c) Kerala				
	Codes:	(d) Odisha				
	A B C D	 Hardness of water is caused due to presence of 				
	(a) 2 4 1 3	(a) CaSO ₄ (b) NaCl				
	(b) 4 3 5 1	(c) NaHCO, (d) HCl				
	(c) 2 1 3 4					
	(d) 5 3 2 1	42. Bauxite is an ore of				
37.	Which of the following is not a tributary of	(a) Iron (b) Aluminium				
	Brahmaputra river?	(c) Gold (d) Copper				
	(a) Kolong (b) Sankosh	 Scientists working on NASA's Cassini mission have identified Mithrim Montes, the tallest peak 				
	(c) Kopili (d) Dhaleshwari	on				
38.	Sutlej Yamuna Link (SYL) Canal is a bone of	(a) Titan (b) Tethys				
	contention between:	(c) Rhea (d) Europa				
	(a) Delhi and Haryana	44. Mother Teresa will be made a saint (official				
	(b) Haryana and Punjab	confirmation by Church that someone is 'in heaven' and worthy of veneration as a model				
	(c) Punjab and Himachal Pradesh	of sanctity by the faithful on Earth on 4th				
	(d) Haryana and Uttar Pradesh	September, a day before her 19th death anniversary. There have been three other Indian				

saints so far. Who of the following is not one among them?

- (a) Sister Alphonsa
- (b) Father Kuriakose Chavara
- (c) Father Graham Staines
- (d) Sister Euphrasia
- 45. Which of the following is not a member in Mekong-Ganga Cooperation (an initiative of six countries)?
 - (a) Bangladesh
- (b) Cambodia
- (c) Myanmar (d) Thailand
- 46. Match List-I (Winds) with List-II (Region/ Country) and select the correct answer:

List-I	List-II						
A. Bora	1. Egypt						
B. Khamsin	2. Australia						
C. Chinook	3. Spain						
D. Levanter	4. Rockies						
	5. Italy						
Calan							

Codes:

	A	В	C	D	
(a)	3	1	4	2	
(b)	5	3	2	1	
(c)	5	1	4	3	
(d)	3	2	4	5	

- Which of the following is not linked to Pacific Ocean?
 - (a) Bass Strait
- (b) Hudson Bay
- (c) Bering Sea
- (d) Okhotsk Sea
- 48. Consider the following statements about coral reefs:
 - Corals are a kind of calcareous rock 1. chiefly made of the skeletons of minute sea organisms called 'polyps'

- 2. Corals can only live in fresh water
- For growth of corals the depth of the water should not exceed 200 m
- The water temperature for most favourable growth of corals is 23-25 degree Celsius

Which of the above is/are correct? Choose your answer by using the code given below:

- (a) 1 and 2 only
- (b) 2 and 3 only
- (c) 1, 3 and 4
- (d) I and 4 only
- 49. Match List-I (Tribe) with List-II (Region/ Country) and select the correct answer:

Lis	st-I	List-II					
A.	Yukaghirs	1.	Argentina				
В.	Kikuyu	2.	East Siberia				
C.	Veddas	3.	Kenya				
D.	Gaucho	4.	Sri Lanka				
		5.	Borneo				

Codes:

	A	В	C	D
(a)	2	1	4	3
(b)	4	5	3	1
(c)	5	1	4	3
(d)	2	3	4	1

- 50. Which of the following is not a wetland site under Ramsar Convention?
 - (a) Loktak Lake, Manipur
 - (b) Bhitarkanika, Odisha
 - (c) Jaisamand, Rajasthan
 - (d) Rudrasagar, Tripura

(Contd...)

51.	Which metal is Galvanization?	used for coa	ating in			t to East?		sequ	tence	or town	is itom
	(a) Copper	(b) Zinc			(a) l	Noney, Se	napat	i, Ch	andel,	Ukhrul	
	(c) Tin	(d) Iron				Chandel,			Unit.		
en.	Germany will part	ear with India to	develon		(c)	Noney, U	khrul,	Sena	pati, C	Chandel	
34.	three Cities as Sn	nart Cities. Which	ch of the	(d) Chandel, Senapati, Noney, Ukhrul 57. Match List-I (State Symbol) with List-II (Scientific Name) and select the correct answer:							
	following is not one	of them?									
	(a) Bhubaneswar	(b) Kochi								correct	
	(c) Udaipur	(d) Coimbator	re		List	-I		Lis	l-II		
53.	The Telecom Co	mmission has a	approved		Α.	Uningtho	NU U	1,	Prosc	pis cin	ereria
	as default emergency response number for any situation in India, which will replace all existing emergency numbers within a year of				В.	Nongyee	n	2.	Cervi	ıs eldi e	eldi
					C.	Pengba		3.	Phoe	be hain	esenia
	its implementation.		udir		D.	Sangai		4.	Syrme humie	aticus h ae	umiae
	(a) 911	(b) 112				elect		5.	Oste	obrama	
	(c) 999	(d) 108							belan	igeri	
		- 11.V	2001		Coc	des:					
54.	The Union Cabinet has given approval for India to accede to the Ashgabat Agreement, an international transport and transit corridor					A	В		C	D	
					(a)	3	4		5	2	
	facilitating transpo	ortation of good	s between		(b)	2	1		4	3	
	Central Asia and t the following coun				(c)	5	4		2	3	
	Ashgabat Agreem		abea or the		(d)	3	5		1	2	
	(a) Wandham	(b) Inna		58		tch Lis		Fest			List-II
	(a) Kazakhstan	(b) Iraq	14Q	30.	(As	sociated rect answ	feat				
	(c) Oman	(d) Uzbekista	au				CI.		ist-II		
55	A 108 feet tall ide				Lis						
	first Teerthankar of rock, has entered th				A.	Lui Nga	iNi	1.		d Vishn	
	'as the World's ta				В.	Chumpl	ıa	2.	See	d Sowin	ıg
	in,				C.	Kwak J	atra	3.	Cro	p Harve	est
	(a) Varnatalia	Silver AS Colored			D.	Lai Har	aoba	4	Go	ddess D	urga
	(a) Karnataka (b) Gujarat							. 5		van deit	
	(c) Maharashtra	(d) Madhya	Pradesh			*			Um	nang Lai	

64. Who was the King of Manipur when Burmese Codes: invasion, Chahi Taret Khuntakpa took place? B C D (b) Chourjit (a) Marjit 5 2 3 (a) (c) Madhuchandra (d) Labanyachandra _, the Political Agent in Manipur was 3 (b) executed at Kangla on 24th March, 1891. 2 4 (c) (a) J.W. Quinton 5 3 (d) (b) Slim (c) St. Clair Grimwood Which of the following (Dam: Location) pairs is incorrect? (d) J. Johnstone 66. Which of the following correctly defines (a) Singda Dam - Churachandpur Nunggoibi? (b) Ithai Barrage - Chandel (a) Sacred place of worship of the Goddess of War (c) Mapithel Dam - Ukhrul (b) Abode of Lord Pakhangba (d) Dolaithabi Dam – Senapati (c) Cremation site of the kings of Manipur 60. What is the correct sequence of the districts in (d) Sacred place where the kings of Manipur terms of geographical area (in ascending performed their coronation order)? Which of the following Towns does not have a Municipal Council? (a) Senapati, Chandel, Tamenglong, Ukhrul (a) Jiribam (b) Moirang (b) Ukhrul, Chandel, Scnapati, Tamenglong (c) Ningthoukhong (d) Moreh (c) Senapati, Tamenglong, Chandel, Ukhrul 68. Match List-I (Sub Division) with List-II (Headquarters) and select the correct answer: (d) Chandel, Tamenglong, Ukhrul, Senapati List-II List-I 61. Manipur has as many as 34 recognised Tadubi Tipaimukh Scheduled Tribes. Which of the following is 2. Henglep Mao Maram not one of them? Saitu Gamphazol 3. Parbung (a) Chiru (b) Pnar Sapermeina (d) Moyon Gammon (c) Zou D. Sadar Hills East 4. 5. Saikul 62. Keilam Wildlife Sanctuary is located in: Codes: (a) Chandel (b) Churachandpur C (d) Tamenglong (c) Senapati 5 (a) (b) 63. The sum of first 100 natural numbers is: 3 (c) (a) 5050 (b) 5500 (d) 2.

(Contd...)

(d) 6600

(c) 6060

- Which of the following pairs (Famous person-Title) is correctly matched?
 - (a) Hijam Irabot Jananeta
 - (b) Bir Tikendrajit Tarzan of Manipur
 - (c) Laishram Mema Devi Iron Lady of Manipur
 - (d) Bheigyachandra Melody King
- 70. Which of the following is incorrect regarding Census 2011?
 - (a) District with the least population density in Manipur - Tamenglong
 - (b) Most populous district of Manipur Imphal
 - (c) Population density of Manipur is higher than the national average
 - (d) The Literacy rate of Manipur is higher than the national average
- From a pack of 52 cards one card is drawn at random. The probability that it is a King is:
 - (a) 1
- (b) 1/13
- (c) 1/26
- (d) 1/52
- 72. Nine organic and exotic agricultural products from Northeast India were accorded Geographical Indication (GI) registration tag in March 2015. Which of the following is not one of them?
 - (a) Mizoram Bird Eye Chilly
 - (b) Manipur Kachai Lemon
 - (c) Meghalaya Ginger
 - (d) Tripura Queen Pineapple
- Arrange the following socio-religious reformers in the chronological order of their birth and select the correct answer by using the codes:
 - 1. Raja Rammohun Roy
 - 2. Ramkrishna Paramhansa
 - 3. Rabindranath Tagore
 - Swami Dayanand Saraswati

Codes:

- (a) 2, 3, 1, 4
- (b) 2, 1, 3, 4
- (c) 1, 4, 2, 3
- (d) 2, 1, 4, 3
- Match List-I (Writ) with List-II (Meaning) and select the correct answer:

List-I

- A. Certiorari
- To be certified
- B. Habeas Corpus
- 2. What is your authority
- Mandamus
- You may have 3. the body
- D. Quo Warranto
- We command

Codes:

- (a) 3
- (b)
- (c)
- (d) 3
- 75. Which of the following islands is not part of Indonesia?
 - (a) Sarawak (b) Sulawesi
 - (c) Kalimantan
- (d) Sumatra
- 76. Which of the following is incorrect about Swachh Sarvekshan Survey 2016?
 - (a) Quality Council of India (QCI) conducted this survey as part of 'Swachh Bharat
 - (b) Mysuru topped the Swachh Bharat ranking for the second consecutive time
 - (c) Imphal was the only city from the north eastern states (including Sikkim) in the top 15 cities
 - (d) A total of 73 cities with over 10-lakh population were surveyed

77. Which of the following teams won the Pro	81. 'Servants of India Society' was founded by?				
Kabaddi League (PKL) Season-3 in March 2016?4	(a) Jyotiba Phule (b) M.G. Ranade				
(a) U Mumba (b) Patna Pirates	(c) V.D. Savarkar (d) G.V. Mavlankar				
(c) Telugu Titans (d) Puneri Paltan	82. What is the correct chronological sequence of				
78. Which of the following is not correct about Assam Rifles?	the following events in the history of Manipur? 1. First Nupi Lan-				
(a) Raised originally in 1835 as Cachar Levy,	The trade of the first of the second second				
it is India's oldest Paramilitary force	2. Khongjom War				
(b) "Friends of the Hill People" is its motto	3. Puya Mei Thaba				
 (c) Although it functions under Ministry of Defence, its administrative control is with 	4. Chahi Taret Khuntakpa				
Ministry of Home Affairs	Select the answer from the codes given below:				
(d) Its headquarters are located at Silchar, Assam	(a) 3, 4, 1, 2 (b) 3, 4, 2, 1				
79. Who of the following has been appointed as the first Chairman of Banks Board Bureau	(c) 2, 3, 4, 1 (d) 4, 3, 2, 1				
(BBB), a super authority (Autonomous Body) of eminent professionals and officials for Public Sector Banks (PSBs) and will replace the	 The Manipur Merger Agreement was signed by Maharaja Bodhchandra and V.P. Menon at Shillong on 				
Appointments Board of Government:	(a) 17th October 1950				
(a) Vinod Rai (b) Bimal Jalan	(b) 21st September 1949				
(c) C. Rangrajan (d) Jagdish Bhagwati	The bridge last and a second self-				
80. In its endeavor to give substantial boost to the	(c) 21* July 1949				
innovation ecosystem and to catalyze the entrepreneurial spirit in the country, the Union	(d) 23 rd March 1948				
Cabinet has given its approval for establishment of Atal Innovation Mission (AIM) and Self	84. What is Khuba Kishei?				
Employment and Talent Utilization (SETU) under	 (a) Devotional song in remembrance of Khamba Thoibi 				
(a) Ministry of Skill Development and Entrepreneurship	(b) A ritual associated with Poumai seed sowing festival				
(b) NITI Aayog	(c) Collection of literary works of				
(c) Ministry of New and Renewable Energy	Maharajkumari Binodini Devi				

(d) A clap dance performed during Ratha Yatra

(d) Ministry of Social Justice and Empowerment

- 85. Which of the following statements is not correct about the Inner Line Permit (ILP) system?
 - (a) It is a special pass or permit or quasi visa that is required by Indian citizens to enter protected/restricted area of state for a limited period
 - (b) It was introduced by the then British India Government to protect indigenous tribal people from encroachment into their areas by outsiders
 - (c) Union Government notifies the protected area/restricted area under ILP regime and state governments under the Bengal Eastern Frontier Regulation, 1873, issue ILP
 - (d) This permit or quasi visa regime is presently operational in Jammu & Kashmir, Himachal Pradesh, Nagaland and Mizoram
- Assertion (A): Cyclones over Bay of Bengal are characterized by clockwise circulation

Reason (R): Pressure gradient and Coriollis Force govern their circulation

In the context of the two statements, which of the following is correct?

- (a) Both A and R are true and R is the correct explanation of A
- (b) Both A and R are true but R is not the correct explanation of Λ
- (c) A is true but R is false
- (d) A is false but R is true
- Assertion (A): Laterite soil is very useful for agriculture.

Reason (R): Laterite soil is clay formed by weathering of rocks in a tropical climate and contains the hydrated oxides of iron and aluminum. In the context of the two statements, which of the following is correct?

- Both A and R are true and R is the correct explanation of A
- (b) Both A and R are 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
- Assertion (A): The Mediterranean climate is characterized by dry summers and wet winters.

Reason (R): There is a distinct shift in pressure and wind belts with respect to the movement of sun

In the context of the two statements, which of the following is correct?

- Both A and R are true and R is the correct explanation of A
- (b) Both A and R are 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
- Match List-I (Special Characteristic) with List-II (Name of Planet) and select the correct answer:

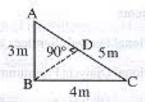
Lis	t-I		Lis	st-II	
A.	Largest	Planet	1.	Mars	
B.	Earth's 7	Γwin	2.	Venus	
C.	Planet w	ith Rings	3.	Saturn	
D.	Red Pla	net	4.	Pluto	
			5.	Jupiter	
Co	des:				
	A	В	C	D	
(a)	3	1	5	2	
(b)	5	3	2	1	
(c)	5	2	3	1	
(d)	3	1	5	4	
	-		100		

90.	Which of the following metals is mixed with iron to produce stainless steel?	from North East - Sports with which				
	(a) Titanium (b) Zinc		associated) is not correctly matched?			
	(c) Chromium (d) Tin		(a) Aiborlang Khongjee - Hockey			
91.	ArakanYoma is		(b) Chekrovolu Swuro – Archery			
	(a) Extension of Himalayas in Myanmar		(c) N. Soniya Chanu – Weightlifting			
	(b) Nuclear Power Plant in Japan which got destroyed in recent earthquake		(d) Shiv Thapa – Boxing			
	(c) Island in Japan Sea which is disputed between China and Japan	9	6. Which of the following (Term associated with- Name of sport) is not correctly matched?			
	(d) Japanese Aircraft during World War-II		(a) Rubber - Bridge			
92.	Assertion (A): Soon after the resignation of the Congress ministries in the Provinces in 1939,		(b) Chukker – Polo			
	the Muslim League observed a 'Deliverance		(c) Caddie - Golf			
	Day'. Reason (R): B.R. Ambedkar supported and		(d) Pitcher - Billiards			
	joined it.		97. Consider the following statements:			
	In the context of the two statements, which of the following is correct?		The Rajya Sabha or the Upper House has nominated members			
	(a) Both A and R are true and R is the correct explanation of A		The President recommends the names of the nominated members - drawn from fields			
	(b) Both A and R are true but R is not the correct explanation of A		such as literature, science, sports, art and social service-on the advice of the			
	(c) A is true but R is false		government			
	(d) A is false but R is true		3. MC Mary Kom, Narendra Jadhav and			
93.	Twitter has launchedcampaign for women empowerment to raise voice against		Suresh Gopi are among the six persons nominated for the Upper House recently			
	any form of discrimination in India.		4. The nominated members have a term of 7			
	(a) Gender Power		years			
	(b) Position of Strength		Which of the above is/are correct? Select the			
	(c) #UnitedW		answer from codes given below:			
	(d) Strength of Women		Codes: May 15 ma			
94.	Who of the following Indian Umpire has been promoted to the International Outdoor Umpire		(a) 1 and 3 only			
	by International Hockey Federation (FIH)?		(b) 1, 2 and 4			
	(a) Brojen Singh (b) Thoiba Singh		(c) 2 and 3 only			
	(c) Napoleon Singh (d) Surjalata Devi		(d) All are correct			
		10	(Contd)			
A) All	me; J2	13	(cont)			

98.	Which Country won the Sultan Azlan Shah Hockey Cup-2016?	104. Recently, the Cabinet Committee on Economic Affairs (CCEA) has approved winding up of
53	(a) Malaysia (b) South Korea	set up in 2004 by the UPA
	(c) India (d) Australia	Government as a forum for policy dialogue between the industry and the Government.
99.	PM Narendra Modi on 14th April, 2016 Iaunched 'Gram Uday Se Bharat Uday Abhiyan' aton the 125th birth anniversary of Dr. B.R. Ambedkar to strengthen Panchayati Raj in villages and	(a) National Advisory Council (b) National Manufacturing Competitiveness Council
	ensure social harmony in villages.	(c) NAASCOM
	(a) Mhow, MP	(d) National i-Forum
	(b) Nuh, Haryana	and the state of t
	(c) Jamshedpur, Jharkhand	 India ranked 118th out of 157 countries in the fourth World Happiness Report, 2016 published
	(d) Sambalpur, Odisha	by, a global initiative for the
100.	According to the latest survey by the Economist	UN.
	Intelligence Unit (EIU), which of the following is the most expensive city of the World?	(a) Green Economy
	(a) Zurich (b) Paris	(b) Global Environment Facility
	(c) Scoul (d) Singapore	(c) Better World Campaign
101.	What is Zoothera salimalii?	(d) Sustainable Development Solutions
	(a) A new species of burrowing snake discovered in Western Ghats	Network
	(b) A new species of bird discovered in North East India	106. HRIDAY (National Heritage City Development and Augmentation Yojana)
	(c) A new species of bush frog discovered in Western Ghats	scheme was launched by Union Government recently to conserve heritage of 12 cities. Which one of the following cities is not included in
	(d) A new species of orchid discovered in Arunachal Pradesh	this?
102.	The 8th BRICS Summit from 15-16 October, 2016 will be held in	(a) Mathura (b) Amarawati
	TO SECURE A SECURITION OF THE PARTY OF THE P	(c) Ajmer (d) Ujjain
	(a) Gandhi Nagar (b) Goa (c) Mumbai (d) New Delhi	107. Who is the Chairman of Committee on New Education Policy?
103.	in partnership with students from HT, Delhi has launched iWork@home, an	(a) T.S.R. Subramanian
	initiative that allows women employees to work from home for up to a year.	(b) N.T. Subbarao
	(a) ICICI Bank (b) Wipro	(c) Subramaniam Swamy
	(e) TCS (d) LIC	(d) None of the above
	TA THE DESIGNATION OF THE PARTY	III Againe arous arous ara selle unambina (9)

- 108. The Assembly of which of the following North-Eastern States passed a resolution on 7th August, 2015, requesting the Centre to amend Section 302 of the IPC to abolish Capital punishment?
 - (a) Tripura
- (b) Manipur
- (c) Nagaland
- (d) Meghalaya
- 109. Which of the following Courts ruled on 6th July, 2015, "An unwed mother must be recognized as the legal guardian of her child and she cannot be forced to name the father..."
 - (a) Delhi High Court
 - (b) Gauhati High Court
 - (c) Supreme Court of India
- (d) Chennai High Court
- 110. Two dice are thrown together. What is the probability of getting 6 on both dice?
 - (a) 1/6
- (b) 1/12
- (c) 1/24
- (d) 1/36
- 111. Clemency in Capital punishment may be granted by:
 - (a) President of India
 - (b) Chief Justice of India
 - (c) Prime Minister of India
 - (d) The Parliament
- 112. Disputes regarding the election of President of India are filed and settled:
 - (a) In the Supreme Court of India
- (b) In the Parliament
 - (c) In the Election Commission
 - (d) Both in the Supreme Court & High Court
- Manipuri language was inserted in the 8th Schedule of the Constitution of India by:
 - (a) The Constitution (90th Amendment) Act
 - (b) The Constitution (71st Amendment) Act
 - (c) The Constitution (72rd Amendment) Act
 - (d) None of the above

- Special provisions with respect to State of Manipur are provided in Indian Constitution under_____.
 - (a) Article 371-A
- (b) Article 370-B
- (c) Article 371-C
- (d) Article 372-D
- 115. A Bill authorizing expenditure by the Government is:
 - (a) Money Bill
- (b) Appropriation Bill
- (c) Finance Bill
- (d) None of the above
- 116. The Constitution (Ninety-first Amendment) Act, 2003 made a specific provision that, the total number of Ministers, including Prime Minister, in no case can exceed _____ of the total number of Lok Sabha members.
 - (a) 10%
- (b) 15%
- (c) 20%
- (d) 25%
- 117. In the following right angled triangle, the length BD of perpendicular from B to the hypotenuse is:



- (a) 2.2 m
- (b) 2.4 m
- (c) 2.5 m
- (d) 2.6 m
- 118. The territorial extent of the Indian States and Union Territories is prescribed in the:
 - (a) First Schedule of the Constitution
 - (b) Second Schedule of the Constitution
 - (c) Third Schedule of the Constitution
 - (d) Fourth Schedule of the Constitution
- 119. The duty of the parents to provide opportunities for education to his child is prescribed in:
 - (a) Article 51-A
- (b) Article 51-B
- (c) Article 21-A
- (d) None of the above

(a) Dibrugarh Rajdhani Express (a) Ethyl Merceptan (b) Duranto Express Mumbai-Amritsar (b) Methyl Bromide (c) Himsagar Express (c) Formaldehyde (d) Divyaang Express 121. How many Rurban clusters are to be developed (d) Ammonia under Shyama Prasad Mukherjee Rurban 125. Assertion (A): Pressure cookers are fitted Mission: with ebonite handles. (a) 200 Reason (R): The ebonite is a bad conductor (c) 400 (d) 500 of heat. 122 will be started under In the context of the two statements, which of National Health Mission through public-private the following is correct? partnership mode to provide dialysis services to renal patients in all district hospitals across (a) Both A and R are true and R is the correct the country. explanation of A (a) National Services Programme for Renal (b) Both A and R are true but R is not the correct explanation of A (b) National Dialysis Services Programme (c) A is true but R is false (c) National Dialysis Programme (d) A is false but R is true (d) National Dialysis Services Project 126. Assertion (A): Goitre is a common disease in 123. Assertion (A): An iron ball floats on mercury mountainous regions. but sinks in water. Reason (R): The diet of inhabitants of Reason (R): The specific gravity of iron is mountains is poor in iodine content. more than that of mercury. In the context of the two statements, which of In the context of the two statements, which of the following is correct? the following is correct? (a) Both A and R are true and R is the correct (a) Both A and R are true and R is the correct

Leakagaes in household LPG can be detected

with LPG.

because of the strong smell of _____mixed

120. Recently, the Union Government has launched

explanation of A

(b) Both A and R are 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

World's first Bio toilet train. Name it:

explanation of A

A is true but R is false

(d) A is false but R is true

Both A and R are true but R is not the

correct explanation of A

127.	Match List-I (Famous Persons) with List-II					
	(Field with which they are associated) and					
	select the correct answer:					

1

	List-I			List-II		ord	er?				
	(A) '	A) Tyeb Mehta		1. Theatre		 (a) Arunachal Pradesh, Mizoram, Manip Nagaland 			Mizoram, Manipur,	ur,	
	(B) 3	(B) Sudhir Tailang			2. Banking	/b)	Nanaland Ma		Minorom Ammoshal		
	(C)	Anoushka	Shank	car	3. Painting		(0)	Pradesh	mpur,	Mizoram, Arunachal	
	(D) Arundhati Bhattacharya			acharya	Drawing Cartoons		(c)	Mizoram, Nag Manipur	galand	, Arunachal Pradesh,	
					5. Classical Singing		(d)	Manipur, Mizr Pradesh	oram,	Nagaland, Arunachal	
	Code	es:				131.	Wit	h which country	does	India share its longest	
		A	В	C	D	10.5,000		ernational Borde			
	(a)	5	4	3	2		(a)	Myanmar	(b)	Bangladesh	
	(b)	4	3	2	I		(c)	China	(d)	Pakistan	
	(c)	4	3	5	1	132	In v	which of the follo	owine	regions of Myanmar	
	(d)	3 4 5 2					132. In which of the following regions of Myanmar is Tamu, the bordering town of Myanmar near Moreh, located?				
128.	What	What is Ikebana?					XX	*	45	61	
	(a) N	(a) Musical instrument						Sagaing	(D)	Shaan	
	(b) Ja	apanese a	ırt of fl	ower ar	rangement		(c)	Chin	(d)	Rakhine	
	(c) Mural painting					133. Which of the following is the southern most city?					
	(d) N	lote in cla	ssical s	inging			(e)	Hanoi	(b)	Vientiane	
129,	On 18th August, 2015, which of the following airport became first in the World to operate						200	Bangkok	1 3 2	Phnom Penh	
	completely on solar power? (a) Indira Gandhi International Airport						134. Li-Fi is a new bidirectional, high speed and fully networked wireless communication technology				
	(b) C	(b) Cochin International Airport					sim	ilar to Wi-Fi, WI	nat is t	he full form of Li-Fi?	
(c) Gopinath Bor			h Bordoloi International Airport				(a)	Light Fidelity	(b)	Laser Frequency	
	(d) N	letaji Sub	hash C	handra I	Bose Airport		(c)	Limitless Finite	(d)	Light Field	

130. What is the correct sequence of the States in terms of the length of the International Border with Myanmar in descending

towards south, turns left and walks 20 meters. He then turns left and walks 20 meters. Again,	140. Who has been appointed as the new CEO of NITI Aayog?			
he turns left and walks 40 meters to reach point	(a) Anil Swarup			
B. How far and in which direction is point B from point A?	(b) Sindhushree Khullar			
(a) 10 meters, west	(c) Amitabh Kant			
(b) 10 meters, north	(d) Argind Pangadia			
(c) 20 meters, north	SANGER CONTROL OF SECTION			
(d) 30 meters, west	 World Braille Day is observed onto commemorate the birth anniversary of Louis 			
136. In a certain code language, MADRAS is coded as NBESBT, how will BOMBAY be	Braille across the globe.			
coded in that code?	(a) 4th January (b) 21st February			
(a) CPNCBX (b) CPNCBZ	(c) 16th March (d) 7th December			
(c) DPNCBX (d) DPNCBZ	142. Shankar Ghosh, who died recently, was			
 Book "Farthest Field: An Indian Story of Second World War" has been authored by 	associated with			
(a) Ramchandra Guha	(a) Wildlife (b) Tabla			
(b) Kartar Lalvani	(c) Cinema (d) Painting			
(c) Raghu Karnad	143. In fireworks, the green flame is produced			
(d) Durga Thakur	because of			
138. Who is the present Chief Justice of the High Court of Manipur?	(a) Barium (b) Phosphorus			
(a) Justice Rakesh Ranjan Prasad	(c) Potassium (d) Bromine			
(b) Justice Laxmi Kanta Mohapatra	144. The First Indian State to legally accept			
(c) Justice N. Kotiswar Singh	electronic motor insurance policies is			
(d) Justice Abhay Manohar Sapre	(a) Chhattisgarh (b) Karnataka			
 On 6th March 2016, the inventor of E-mail and the man who picked @ symbol for addresses, 	(c) Telangana (d) Gujarat			
passed away in Washington.	145. A situation in the economy in which the inflation			
(a) Ian Murdock	rate is high, the economic growth rate is slow, and unemployment remains steadily high is			
(b) David Bowie	called			
(c) Paul Buchheit	(a) Recession (b) Deflation			
(d) Raymond Samuel Tomlinson	massassassassas in temporalism in			
	(c) Depreciation (d) Depression			
1	Q (Contd.)			

146.	Which of the following is not correct about National Youth Festival?	 In a bid to fight pollution, the Union Government has decided to implement Bharat Standard (BS)-VI emission norms by 				
William I	(a) It is celebrated to commemorate the birth anniversary of youth icon Swami Vivekananda on January 12	(a) 2018 (b) 2020 (c) 2022 (d) 2025				
	(b) It is organized by Ministry of Youth Affairs and Sports, Government of India in collaboration with one of the State Governments	152. Who won the 2 rd edition of the Hero Indian Super League in December 2015?				
	(c) The National Youth Festival 2016 was held at Shimla in Himachal Pradesh	(b) FC Goa (c) Atlético de Kolkata				
	(d) The theme for the National Youth Festival 2016 is 'India Youth for Skill, Development and Harmony'	(d) Mumbai City FC 153. As per Census 2011, which of the following is				
147.	India Post, which has received RBI's approval for Payment Banks will start its services by	the correct sequence of different communities in descending order of literacy percentage? (a) Jain, Christian, Buddhist, Sikh				
	(a) June 2016 (b) October 2016	(b) Sikh, Jain, Christian, Buddhist				
	(e) March 2017 (d) April 2017	(c) Christian, Sikh, Jain, Buddhist				
148.	Who has bagged 'FIFA Women's World Player Award-2015?	(d) Jain, Buddhist, Sikh, Christian				
	(a) Jill Ellis (b) Carli Llyod	 During blood coagulation, thromboplastin is released by 				
	(c) Jonelle Filigno (d) Wendell Lira	(a) RBC				
149.	The amount of ground displacement in a earthquake is called	(b) Blood Plasma (c) Leucocytes				
	(a) Dip (b) Slip	(d) Clumped Platelets and damaged tissues				
	(c) Focus (d) Thrust	155. The deposition of cholesterol on the walls of blood vessels causes the arteries to lose their				
150.	The Rajya Sabha cleared the Juvenile Justice (Amendment) Bill, 2015, lowering the age of a legally defined juvenile from 18 toin	elasticity and get stiffened. This is called (a) Hypotension				
	case of heinous crimes.	(b) Hypertension brials if				
	(a) 13 years (b) 14 years	(c) Systolic Pressure				
	(c) 15 years (d) 16 years	(d) Arteriosclerosis				
	19	(Contd)				

156.	Who was the Chairman of Drafting Committee
	of the Indian Constitution?

- (a) N. Gopalaswamy
- (b) Dr. B.R. Ambedkar
- (c) K.M. Munshi
- (d) N. Madhava Rao
- 157. Match List-I (Article under Indian Constitution) with List-II (Provision) and select the correct answer:

List-I

List-II

- A. Article-21 1. Protection against arrest and detention in certain cases
- B. Article-22 2. Protection of life and personal liberty
- C. Article-23 3. Prohibition of employment of children in factories etc.
- D. Article-24 4. Prohibition of traffic in human beings and forced labour

Codes:

	A	В	C	D	
(a)	2	1	4	3	
(b)	4	3	2	1	
(c)	1	2	3	4	
(4)	2	4	9	3	

158. The concept of Directive Principles of State Policy in Indian Constitution was borrowed from the Constitution of:

- (a) Germany
- (b) Britain
- (c) Ireland
- (d) Australia

Directions for Questions 159 and 160: Read the following information carefully and answer the questions given below it:

Eight students A. B, C, D, E, F, G and H are planning to enjoy a car race. There are only two cars and following are the conditions:

- One car can accommodate maximum five and minimum four students
- A will sit in the same car in which D is sitting but H is not in the same car
- 3. B and C can't sit in the same car in which D is sitting
 - F will sit in the car of four people only along with A and E but certainly not with G

159. If H and G are sitting in the same car, who are other two students sitting in the same car?

- (a) B and C
- (b) C and D
- (c) B and D
- (d) E and B

160. If E and A are sitting in the same car, which of the following statements is true?

- (a) Five students are sitting in the same car
- (b) B is sitting in the same car
- (c) F is not sitting in the same car
- (d) G is not sitting in the same car

Directions for Questions 161 and 162: Read the following information carefully and answer the questions given below it:

- A, B, C, D, E and F are six members in a family in which there are two married couples
- D is brother of F. Both D and F are lighter than B
- 3. B is mother of D and lighter than E
- C, A lady, is neither heaviest nor the lightest in the family.
- 5. E is lighter than C
- The grandfather in the family is the heaviest

161. Which of the following pairs is a married couple?

- (a) AB
- (b) BC
- (c) AD
- (d) AE

162.	2. Who among the following will be in the second place if all the members in the family are arranged in the descending order of their weights?			170. Six bells commence tolling together and toll at intervals of 2, 4, 8, 10, 12 seconds respectively In 30 minutes, how many times do they toll together?						
	(a) A	(b)	C			(a) 4	(b)	10		
	(c) D	(d)	Data ina	dequate		(c) 15	(d)	16		
163.	How is E related to	F?			171.	171. Find the odd one out of the following:				
	(a) Grandmother	(b)	Brother	Brother		(a) Yeast		Mould		
	(c) Father	(d)	Data ina	dequate		- MARCH 1985				
164.	Pointing to a man in a photograph, Reema said, 'His mother's only daughter is my mother'. How is Reema related to that man?				100	(c) Smut	. 902	Mushroom		
					172. Find the odd one out of the following:					
	(a) Sister		Niece	e)m		(a) Scarlet	(b)	Crimson		
	(c) Sister in law	11,530	Grand da	aughter		(c) Red	(d) Vermillion	Vermillion		
165.	In a city, 40% of the adults are illiterate while 85% of the children are literate. If the ratio of				173.	Find the odd one ou	t of th	ne following:		
						(a) Kiwi	(b)	Ostrich		
	the adults to that o					(c) Eagle	(d)	Penguin		
	what percent of the (a) 20%	51CF	25%			Find the odd one ou	t of th	ne following:		
	(c) 50%	0.0	75%			(a) Infant	(b)	Doe		
166.	A fires 5 shots to B's 3 shots but, A kills only			A kills only		(c) Kitten	(d)	Cub		
	once in 3 shots while B kills once in 2 shots. When B has missed 27 times, A has killed				Directions for Questions 175 and 176: Choose the word in the answer code similar to the words					
	(a) 30 birds	(b)	60 birds			e group:	11 65	A SHE WAS THE FIELD		
	(c) 72 birds	(d)	90 birds		175.	Marble: Slate: Gnei:	ss:?			
167.	If 5 spiders can catch 5 flies in 5 minutes, how many flies can 100 spiders catch in 100 minutes?					(a) Limestone	(b)	Coal		
						(c) Quartzite	(d)	Sandstone		
	(a) 100	(b)	500		176.	Pituitary: Thyroid: I	12.00			
	(c) 1000		2000			(a) Heart				
168.	If 3 persons weave 336 shawls in 14 days, how many shawls will 8 persons weave in 5 days?					(c) Kidney		CONTROL OF COMPANY		
					(c) Kidney (d) Adrenal 177. India's First Rail Auto Hub will be set up at					
	(a) 180	(b)	210	210	477.	(a) Surat				
	(c) 252	(d)	320				milet et	Chennai		
169.	Two persons can complete a piece of work in 9 days. How many more persons are needed to complete double the work in 12 days?			(c) Bengaluru (d) Kolkata 178. The Asian Development Bank has its headquarters at						
	(a) 1	(b)	Southfiller,	pwide at		(a) Bangkok	(b)	Singapore		
	(c) 3	(d)			Į.	(c) Manila	(d)	Hong Kong		

	J				
Directions for Questions 179 and 180: Find similar relationship between the given pair of the words:	186. Who invented the Microprocessor?				
179. Savage: Civilized :: ? :?	(b) Herman H. Goldstein				
(a) Illiterate: Book (b) Dark: Lighted	(c) Joseph Jacquard				
(c) Wild: Animal (d) Brutal: Heroic	(d) All of the above				
180. Apostate: Religion :: ? :?	187. Which American Computer Company is called				
(a) Teacher: Education and South barries	the big blue?				
(b) Ailer: Law	(a) Microsoft (b) Compaq Corporation				
(c) Traitor: Country	(c) IBM (d) Apple				
(d) Potentate: Kingdom	188. Match the following using the codes given below:				
181. In a class of 60 students, girls are twice that of	List-I (Term) List-II (Description)				
boys, Yogesh ranked seventeenth from the top. If there are nine girls ahead of Yogesh, how many boys are after him in rank?	(A) Mnemonics 1. Soilless cultivation of plants				
(a) 3 (b) 7	(B) Hydroponics 2. Study or collection of				
(c) 12 (d) 15	coins, banknotes, and				
182. What is the motto of Central Bureau of	medals medals				
Investigation (CBI)?	(C) Ergonomics 3. Scientific discipline concerned with the				
(a) Industry, Impartiality and Integrity	understanding of				
(b) Command, Control and Vigilance	interactions among				
(c) Integrity, Excellence and Perfection	humans and other elements of a system				
(d) Honesty, Integrity and Service	(D) Numismatics 4. Memory devices that				
183. In a certain code RAIL is written as KCTN and SPEAK is written as CGRUM. How will AVOID be written in that code?	help learners recall larger pieces of information				
	Codes:				
(a) FRQXC (b) KQXCF	A B C D				
(c) KRXCF (d) KQVCB	(a) 2 1 3 4				
184. Which computer memory is used for storing program and data currently being processed	(b) 4 1 3 2				
by the CPU?	(c) 3 2 4 1				
(a) Mass memory	(d) 4 3 2 1				
(b) Internal memory	189. Which of the following is essential for biological				
(c) Non-volatile memory	nitrogen fixation in leguminous plants?				
(d) PROM	(a) Chlorophyll (b) Molybdenum				
185. Which part of the computer is used for	(c) Anthocyanin (d) Leghaemoglobin				
The state of the s	190. Which of the following plant hormones is a				

(b) GA3

(d) Cytokinin

growth inhibitor?

(a) IAA

(c) Dormin

calculating and comparing?

(b) Control unit

(d) Modem

(a) Disk unit

(c) ALU

- 191. Vivipary is:
 - (a) Fruit development without pollination
 - (b) Germination of seeds inside fruit while the later is still attached to plant
 - (c) Growing of plants under controlled conditions
 - (d) Fruit ripening treatment in banana
- Consider the following statements about 'Zika Virus' and disease which was recently in news;
 - It is named after 'Zika' forest in Ethiopia
 - 2. It was first identified in Rhesus monkeys
 - 3. Aedes aegypti and Aedes Albopictus are the vectors of Zika Virus
 - Guillain Barre Syndrome and Microcephaly in babies are the two major diseases linked with Zika Virus

Which of the above is correct. Select your answer using the codes given below:

- (a) I and 3 only
- (b) 1, 2 and 4
- (c) 2, 3 and 4
- (d) All are correct
- 193. ____are test facilities where plants are exposed to radiation, in order to generate a range of unpredictable mutations, more quickly than would happen due to non-radiated environmental exposure.
 - (a) Gamma Gardens
 - (b) Tissue Culture Laboratories
 - (c) Lambda Phage
 - (d) Moll's Leaf
- 194. FSSAI stands for:
 - (a) Fire Safety and Standardization Authority of India
 - (b) Food Safety and Standards Authority of India
 - (c) Film Screening and Selection Authority of
 - (d) Food Standards and Sampling Authority of India

- 195. Who among the following persons from Manipur has been selected for the prestigious Sangeet Natak Akademi Award 2015?
 - (a) Gangmei Aluna Kabuini and W. Lokendrajit Singh
 - (b) Ningombam Ibobi Singh and L. Ibohalmacha singh
 - (c) Amusana Devi and M.K. Saroja
 - (d) Ibopishak Sharma and H. Ngangbi Devi
- 196. 'Kalinga Award' is given by UNESCO for contribution in the field of
 - (a) Science
- (b) Literature.
- (c) Sports
- (d) Politics
- 197. Who among the following was declared the 2015 AIFF Woman Footballer of the Year?
 - (a) Pyari Xaxa
 - (b) Ngangom Bala Devi
 - (c) Oinam Bembem Devi
 - (d) Dangmei Grace
- 198. A man is standing at distance of 660 m from a cliff. He hears the first echo of his clap after 4 second. The speed of the sound in air is
 - (a) 165 m/s
- (b) 330 m/s
- (c) 660 m/s
- (d) 1320 m/s
- 199. A man is travelling in a lift. The lift moves up with acceleration of + a m/A2. The weight of the man in the weighing machine kept in the lift
 - (a) Increases
- (b) Decreases
- (c) Remains same (d) Becomes zero
- 200. A stick is immersed in clear water at an angle. When viewed from top the shape of stick would







