## AFCAT 2018 GK QUESTIONS

## Answers are marked with 🗸

1.	Whi	Which one of the following Indus Valley Civilization sites			10.	<b>0.</b> During Gupta period, which deity was called Lokarka?					
	give	es evidence of a stadiu	ım?		<b>\</b>	(a)	Sun	(b)	Ganesha		
	(a)	Harappa	(b)	Kalibangan		(c)	Kumara	(d)	Shiva		
	(c)	Mohenjodaro	(d)	Dholavira 🗸	11.		=		trong centre of the Pasupatas		
2.	Indu	is Valley Civilization	was c	discovered by:		dur	ing the time of Chandi				
V	(a)	Dayaram Sahni	(b)	R. D. Banerji	<b>\</b>	(a)	Mathura	(b)	Kaushambi		
	(c)	Cunningham	(d)	Wheeler		(c)	Tripuri	(d)	Udaigiri		
3.	Who	o is the most importan	t Go	d in Rigaveda?	12.	The	Chola rulers were ge				
	(a)	Agni	(b)	Indra 🗸	<b>\</b>	(a)	Shiva	(b)	Vishnu		
	(c)	Varun	(d)	Vishnu		(c)	Sakti	(d)	Kartikeya		
4.	The	expounder of Yoga pl	hilos	ophy was :	13.		Seven Pagodas of Ma patronised by the	ahaba	llipuram are a witness to the		
<b>\</b>	(a)	Patanjali	(b)	Shankaracharya	rcy	(a)	Pallavas	(b)	Pandyas		
	(c)	Jaimini	(d)	Gautam		(c)	Cholas	(d)	Cheras		
5.	The	river most mentioned	in R	igveda is :	14.	Wh	o was the first ruler o	f the	Slave dynasty?		
<b>Y</b>	(a)	Sindhu	(b)	Sutudri	~	(a)	Qutubuddin Aibak	(b)	Iltutmish		
	(c)	Saraswati	(d)	Gandaki		(c)	Sultan Mahmud	(d)	Balban		
6.	The	great law given of and	cient	time was:	15.	Wh	o abolished Iqta syste	em?			
	(a)	Vatsyayana	(b)	Ashoka		(a)	Qutubuddin Aibak	(b)	Iltutmish 🟏		
<b>\</b>	(c)	Manu	(d)	Panini		(c)	Balban	(d)	Alauddin Khilji		
7.	Gau	tam Buddha attained 1	Maha	aparinirvana at	16.	The	Turkish brought with	then	n musical instruments.		
	(a)	Kapilvastu	(b)	Kushinagar	<b>\</b>	(a)	Rabab and Sarangi	(b)	Sitar and Flute		
	(c)	Bodhgaya	(d)	Rajgriha		(c)	Veena and Tabla	(d)	Tanpura and Mridanga		
8.	The tory	•	ce fo	r the study of Mauryan his-	17.		ir Khusro wrote his fa er of	amou	s masanavi 'Ashiqa' on the		
	(a)	Mudrarakshasa	(b)	Natural Historica	~	(a)	Alauddin Khilji	(b)	Khizra Khan		
	(c)	Devichandraguptam	` '			(c)	Rai Karan	(d)	Rani Kamla Devi		
9.	( )	o was the mentor of C			18.		Sultan who desecrate lamukhi temple at Kar		e Puri Jagannath temple and was		
V	(a)	Vishakhadutta	(b)	Chanakya		(a)	Balban	(b)	Alauddin Khilji		
	(c)	Megasthenes	(d)	Patanjali	<b>~</b>	(c)	Firoz Shah Tughlaq	(d)	Sikandar Lodi		

19.	The of	famous poet Amir Kh	usro	was associated with the court	29.	Which one of the following was the first English ship the came to India?				
	(a)	Qutubuddin Aibak	(b)	Alauddin Khilji 🗸		(a)	Elizabeth	(b)	Titanic	
	(c)	Sikandar Lodi	(d)	Akbar	_	(c)	Red Dragon	(d)	Mayflower	
20.		ich of the following Su hsh?	ltans	of Delhi was known as Lakh	30.	Whi		` ′	ctories in Bengal was estab-	
<b>\</b>	(a)	Qutubuddin Aibak	(b)	Balban				(I-)	Cl. in second	
	(c)	Alauddin Khilji	(d)	Jalaluddin Khilji		(a)	Kasim Bazar	(b)	Chinsura	
21.		ne Sultanate period, the enue was	ne hig	thest rural authority for land	31.	(c) Whi	Hoogly ich one of the follow	(d) ing E	Srirampur European trading companies	
	(a)	Rawat	(b)	Malik		ado	oted the "Blue Water	Polic	y" in India?	
~	(c)	Chaudhary	(d)	Patwari		(a)	Dutch company			
22.	Coi	ns of which Muslim	rule	have been image of Devi		(b)	French company			
	Lak	shmi?			<b>Y</b>	(c)	Portuguese compan	y		
<b>\</b>	(a)	Muhammad Ghori	(b)	Iltutmish		(d)	British East India co	mpar	ny	
	(c)	Alauddin Khilji	(d)	None of these	32.	Who	ere in India, did the Po	ortug	uese build their first fortress?	
23.		ore which of his imposure the abolition of Ta		t battles in India di <mark>d Babur</mark> a tax ?		~ 1//	Cochin	(b)	Goa	
	(a)	Panipat 💙	(b)	Khanwa	IGC	(c)	Anjidiv	(d)	Cannanore	
	(c)	Chanderi	(d)	None of these	33.			ast Ir	ndia Company open its first	
24.	Who	o among the following	had	joined Akbar's Din-i-Ilahi?		fact	ory in India?			
<b>Y</b>						/ \	3 f 1' /	4.1	Surat 🗸	
	(a)	Birbal	(b)	Bhagwan Das		(a)	Masulipatanam	(b)	Surut	
	(a) (c)	Birbal Man Singh	(b) (d)	Bhagwan Das Surjan Rai		(a) (c)	Bharuch	(b) (d)	Mumbai	
25.	(c) Wh	Man Singh	(d)		34.	(c) Who	Bharuch	(d)	•	
25.	(c) Wh	Man Singh	(d)	Surjan Rai	34.	(c) Who	Bharuch among the following	(d)	Mumbai	
25.	(c) Whi	Man Singh ich one of the followin to Fatehchand?	(d) ng ha	Surjan Rai d bestowed the title of Jagat	34.	(c) Who and (a)	Bharuch camong the following Tobacco in India?	(d) intro	Mumbai oduced Cashewnut, Pineapple	
<ul><li>25.</li><li>26.</li></ul>	(c) White Seth (a) (c)	Man Singh ich one of the followin to Fatehchand? Alivardi Khan	(d) ng ha (b) (d)	Surjan Rai d bestowed the title of Jagat Sirajuddaula Muhammad Shah	34. 35.	(c) Who and (a) (c)	Bharuch camong the following Tobacco in India?  Dutch French	(d) intro (b) (d)	Mumbai  oduced Cashewnut, Pineapple  English  Portuguese	
	(c) White Seth (a) (c)	Man Singh ich one of the followin to Fatehchand? Alivardi Khan Mir Zafar	(d) ng ha (b) (d)	Surjan Rai d bestowed the title of Jagat Sirajuddaula Muhammad Shah		(c) Who and (a) (c) Who	Bharuch Damong the following Tobacco in India? Dutch French D was Sir George Oxer	(d) intro (b) (d) (d) nden	Mumbai  oduced Cashewnut, Pineapple  English  Portuguese  ?	
	(c) Who	Man Singh ich one of the followin to Fatehchand? Alivardi Khan Mir Zafar o was the author of Hi	(d) ng ha (b) (d) umay	Surjan Rai d bestowed the title of Jagat Sirajuddaula Muhammad Shah  un-nama?		(c) Who and (a) (c) Who (a)	Bharuch Damong the following Tobacco in India? Dutch French Die was Sir George Oxer First president of Co	(d) intro (b) (d) (d) nden ounci	Mumbai  oduced Cashewnut, Pineapple  English  Portuguese  ?  I of Surat	
	(c) Who Seth (a) (c) Who (a) (c)	Man Singh ich one of the followin to Fatehchand? Alivardi Khan Mir Zafar o was the author of Hu Humayun Badauni	(d) ng ha  (b) (d) umay (b) (d)	Surjan Rai d bestowed the title of Jagat Sirajuddaula Muhammad Shah un-nama? Gulbadan Begam		(c) Who and (a) (c) Who (a) (b)	Bharuch coamong the following Tobacco in India?  Dutch French cowas Sir George Oxer First president of Co	(d) intro	Mumbai  oduced Cashewnut, Pineapple  English  Portuguese  ?  I of Surat	
26.	(c) Who Seth (a) (c) Who (a) (c)	Man Singh ich one of the followin to Fatehchand? Alivardi Khan Mir Zafar o was the author of Hu Humayun Badauni	(d) ng ha  (b) (d) umay (b) (d)	Surjan Rai d bestowed the title of Jagat Sirajuddaula Muhammad Shah un-nama? Gulbadan Begam  Ahmad Yadgar		(c) Who and (a) (c) Who (a) (b) (c)	Bharuch coamong the following Tobacco in India?  Dutch French cowas Sir George Oxer First president of Co First governor of Bo First president of Co	(d) intro	Mumbai  oduced Cashewnut, Pineapple  English  Portuguese  ?  I of Surat	
26.	(c) Who Seth (a) (c) Who (a) (c) Man	Man Singh ich one of the followin to Fatehchand? Alivardi Khan Mir Zafar o was the author of Hu Humayun Badauni nsabdari system of the	(d) (d) (b) (d) (umay (b) (d) (d) (e) Mug (b)	Surjan Rai d bestowed the title of Jagat Sirajuddaula Muhammad Shah un-nama? Gulbadan Begam Ahmad Yadgar ghals had its origin in		(c) Who and (a) (c) Who (a) (b) (c) (d)	Bharuch Damong the following Tobacco in India? Dutch French Downs Sir George Oxer First president of Co First governor of Bo First president of Co None of the above	(d) intro	Mumbai educed Cashewnut, Pineapple  English  Portuguese   ? I of Surat  y I of Madras	
26.	(c) Who Seth (a) (c) Who (a) (c) Man (a) (c) The	Man Singh ich one of the followin ito Fatehchand? Alivardi Khan Mir Zafar o was the author of Hi Humayun Badauni nsabdari system of the Persia Central Asia	(d) ng ha (b) (d) umay (b) (d) e Mug (b) (d)	Surjan Rai d bestowed the title of Jagat  Sirajuddaula  Muhammad Shah  un-nama?  Gulbadan Begam  Ahmad Yadgar ghals had its origin in  Arabia  India hal emperor were born in a		(c) Who and (a) (c) Who (a) (b) (c) (d) The	Bharuch Damong the following Tobacco in India? Dutch French Downs Sir George Oxer First president of Co First governor of Bo First president of Co None of the above	(d) intro	Mumbai educed Cashewnut, Pineapple English Portuguese  ? I of Surat y I of Madras introduced sericulture as an	
26. 27.	(c) Who Seth (a) (c) Who (a) (c) Man (a) (c) The	Man Singh ich one of the followin ito Fatehchand? Alivardi Khan Mir Zafar o was the author of Hu Humayun Badauni nsabdari system of the Persia Central Asia	(d) ng ha (b) (d) umay (b) (d) e Mug (b) (d)	Surjan Rai d bestowed the title of Jagat  Sirajuddaula  Muhammad Shah  un-nama?  Gulbadan Begam  Ahmad Yadgar ghals had its origin in  Arabia  India hal emperor were born in a	35.	(c) Who and (a) (c) Who (a) (b) (c) (d) The	Bharuch Damong the following Tobacco in India? Dutch French Downs Sir George Oxer First president of Co First governor of Bo First president of Co None of the above South Indian ruler v	(d) intro	Mumbai educed Cashewnut, Pineapple English Portuguese  ? I of Surat y I of Madras introduced sericulture as an	

37.		statement, "We have our friends too formion		led over enemy without mak- ", is associated with	44.		which of the following pted slogan for agitat		ements, Va	nde Mataram w	as
	(a)	Fourth Anglo-Myson	re Wa	ar		(a)	Revolt of 1857				
	(b)	Third Anglo-Mysore			<b>V</b>	(b)	Partition of Bengal in	190:	5		
•	(c)	Second Angle-Myso				(c)	Non-cooperation Mo	ovem	ent in 1920	)	
	` /			aı		(d)	Quit India Movemen	t in 1	942		
38.	. ,	First Anglo-Mysore verthrow the British ru		uka Movement was organised	45.		vi Chaudharani patror Find out the correct ow:				
_	(a)	Punjab	(b)	Uttar Pradesh		(a)	Weavers Movement				
•		Bihar	(d)	Maharashtra	<b>\</b>	(b)	Sanyasi Movement				
20	` /					(c)	Indigo Growers Mov	veme	nt		
39.		was the first Viceroy	y O1 11	ndia?		(d)	Swadeshi Movemen				
	(a) (b)	Lord Canning Warren Hastings			46.		which of the following ss, the resolution of S				n-
		-	.1.			(a)	Madras Session 190	3			
	(c)	Lord William Bentino	ЗK			(b)	Bombay Session 190	)4			
	` '	Lord Curzon				(c)	Banaras Session 190	5			
40.		ch one of the following olutionaries?	ng is	known as Mother of Indian	r×	(d)	Calcutta Session 190	)6			
	(a)	Annie Besant	(b)	Sarojini Naidu	47.		ring which of the followame the theme song o	_			
<b>~</b>	(c)	Madam Cama	(d)	Usha Mehta		(a)	Champaran Sataygra	ah			
41.	The	Revolt of 1857 at Luc	eknov	w was led by	<b>\</b>	(b)	Swadeshi Movemen	t			
<b>/</b>	(a)	Begum Hazarat Mah		•		(c)	Anti-Rowlatt Act Ag	gitatio	on		
•	( )	Tantiya Tope				(d)	Non-cooperation M	ovem	ent		
	(c)	Rani Laxmi Bai			48.		o among the following e Movement?	was	not associa	ted with the Hor	ne
	(d)	Nana Saheb			<b>V</b>	(a)	C.R. Das	(b)	S. Subran	naniyam Iyer	
42.	Who	among the following	2 Brit	ish persons admitted the Re-		(c)	Annie Besant	(d)	Bal Ganga	adhar Tilak	
		of 1857 as a national		•	49.	The	Ryotwari settlement	of M	adras was	introduced by	
	(a)	Lord Dalhousie	(b)	Lord Canning		(a)	Cornwallis	(b)	Wingate		
	(c)	Lord Ellenborough	(d)	Disraelli 🗸		(c)	Clive	(d)	Munro	<b>~</b>	
43.	"Po	verty and the Un-Brit	ish R	ule in India" was written by	50.		o started the socio-reli ha" and its appended	_	-		ni
<b>Y</b>	(a)	Dadabhai Naoroji				(a)	Ram Mohan Roy				
	(b)	Ramesh Chandra Du	ıtta			(b)	Radhakant Dev				
	(c)	Gopal Krishna Gokh	le		<b>~</b>	(c)	Devendranath Tagor	re			
	(d)	Surendranath Baner	jee			(d)	Dwarkanath Tagore				

51.	. Which planet takes the longest time to go around the su					Thunderstorms are associated with				
	(a)	Earth	(b)	Jupiter		(a)	Cumulus clouds	(b)	Cumulonimbus clouds 🗸	
	(c)	Uranus	(d)	Neptune 🗸		(c)	Cirrus clouds	(d)	Stratus clouds	
52	The	distance of Moon from	m the	e Earth is	63.	Wh	ich one of the followin	ng is	not related to plate Tectonic	
	(a)	364 thousand kms.	(b)	300 thousand kms.		The	eory?			
	(c)	350 thousand kms.	(d)	446 thousand kms.		(a)	Continental drift	(b)	Pole wandering	
53.	The	Earth becomes maxin	num	distance from the sun on		(c)	Transform fault	(d)	Sea floor spreading	
	(a)	January 30 <sup>th</sup>	(b)	December 22 <sup>nd</sup>	64.	Wh	ere is the Blind Valley	four	id?	
	(c)	September 22 <sup>nd</sup>	(d)	July 4 <sup>th</sup>		(a)	River valley region	(b)	Arid region	
54.	Whi	ch one of the following	ng pl	anets is the brightest?	<b>~</b>	(c)	Karst region	(d)	Glacier region	
	(a)	Mars	(b)	Mercury	65.	The	process of water var	our	changing to the liquid state	
	(c)	Venus	(d)	Jupiter			ter) is called			
55.	The	outermost layer of the				(a)	Sublimation	(b)	Transpiration	
	(a)	Chromosphere	` ′	Photosphere	<b>~</b>	(c)	Condensation	(d)	Dew	
	(c)	Lithosphere		Corona V	66.	The	Coriollis Effect is pro	oduce	ed by	
56.				s is known as "Red Planet"?		(a)	pressure gradient			
	(a)	Earth	(b)	Mars V	rac	(b)	earth's revolution			
57	(c)	Jupiter	(d)		<b>V</b>	(c)	earth's rotation			
57.	(a)	last stage in the life of Black Hole	(b)	Supernova		(d)	earth's rotation and	revol	ution	
	(a) (c)	Red Giant	(d)	White Dwarf	67.	. ,			ies is the largest producer of	
58.	` /	le of sun spots is	(u)	white Bwaii	07.		mond?	Juliu	ies is the largest producer of	
	(a)	9 years	(b)	10 years		(a)	Australia	(b)	Venezuela	
_		11 years		12 years	<b>~</b>	(c)	Russia	(d)	Botswana	
59.		-	` ′	riginally part of a huge mass	68.	Wh	ich of the following in	dusti	ries should be mainly located	
	calle	ed				nea	r the raw material area	s?		
	(a)	Indian	(b)	Aryavarta	~	(a)	Iron steel	(b)	Cotton textile	
	(c)	Angaraland	(d)	Gondwana land 🗸		(c)	Ship building	(d)	Engineering	
60.	The	highest salinity is four	nd in	which of the following lakes?	69.	The	'Wheat Crescent' lies	s in		
	(a)	Van Lake	(b)	Dead sea		(a)	Australia	(b)	Argentina 🗸	
	(c)	Balkash lake	(d)	Baikal lake		(c)	Canada	(d)	U.S.A	
61.	Ox-	bow lake is a feature for		•	70.	In t	he U.S.A the cotton to	extile	industry shifted from North	
	(a) River erosion in youthful stage				70.	Eastern states to the south because of				
	(b)	Transportation action			~	(a)	High labour cost	(b)	Low demand	
	(c)	River erosion in mate				(c)	Hillyterrain	(d)	Lack of coal	
	(d)	Deposition in old sta	ge of	a river						

71.	• Which of the following countries is the highest producer o Uranium in Asia?						ed by an isobath line of		
	(a)	China	(b)	India		(a)	100 metres		200 metres
_	(c)	Uzbekistan	(d)	Indonesia	0.4	(c)	300 metres	` '	350 metres
72.	( )		` /	ost in the industrial location	81.	The	Great Barrier Reef is	locat	ted on the coast of
12.		del of Alfred Weber ar				(a)	Central Australia	(b)	West Australia
	(a)	Isoline	(b)	Isobar	~	(c)	East Australia	(d)	South Australia
~	(c)	Isodapen	(d)	Isotim	82.		ich country has the higarea under forests?	ghest	percentage of its geographi-
73.	Wor	ld's largest reserve of	Urai	nium is found in				<i>a</i> >	
_	(a)	Australia	(b)	Brazil		(a)	China	` '	India
Ť	(c)	Canada	(d)	South Africa		(c)	Indonesia		Japan 🗸
74.		iculture is concerned			83.	Doo	ldabetta Peak is locate	ed in	the
, <b></b>	(a)	Making vines	*******			(a)	Anaimalai	(b)	Mahendragiri
	(b)	Growing plants sapl	in ac		~	(c)	Nilgiris	(d)	Shevaroys
		Growing plants sapi Growing spices	mgs		84.	Kaz	ziranga Wildlife Sanct	uary	is in the state of
	(c)				~	(a)	Assam	(b)	Tamilnadu
75	(d)	Market gardening	1	E E B C	role	(c)	Uttar Pradesh	(d)	Kerala
75.		world's most active v			85.	The	term 'operation flood	l' refe	ers to
	(a)	Cotapaxi		Fujiyama		(a)	Flood control		
	(c)	Kilauea	` /	Vesuvius	~	(b)	Milk production		
76.		most urbanized coun				(c)	Population control		
	(a)	Germany	(b)	Japan		(d)	Foodgrain production	on	
	(c)	Singapore	. ,	U.S.A	86.	Wh	ich of the following ci	ities h	as an astronomical observa-
77.	The	demographic transiti	on m	nodel was propounded by		tory	?		
	(a)	J. Clarke	(b)	F.W. Notestien		(a)	Simla	(b)	Jaipur
	(c)	G.T. Trewartha	(d)	J.J. Spengler		(c)	Amritsar	(d)	Hyderabad
78.		ich one of the followi pian Sea?	ng c	ountries does not border the	87.		h which country doendary?	es Ma	acMahon Line form India's
	(a)	Azerbaijan	(b)	Iran		(a)	Pakistan	(b)	Afganistan
~	(c)	Iraq	(d)	Kazakhstan	<b>~</b>	(c)	China	(d)	Bangladesh
79.			ng is 1	the busiest ocean route in the	88.	Gar	nga is a result of the co	onflu	ence of rivers — .
	wor				<b>~</b>	(a)	Bhagirathi and Alak	anan	da at Dev Prayag
	(a)	Mediterranean Suez		te	·	(b)	Bhagirathi and Alak	anan	da at Karan Prayag
	(b)	South Atlantic Rout				(c)	Bhagirathi and Alak	anano	da at Gangotri
	(c)	North Atlantic Route				(d)	Bhagirathi and Alak	anan	da at Rudra Prayag
	(d)	Pacific Ocean Route							

89.	The	group of stars arrange	ed in	a definite pattern is called	99.	The	mouth of a volcano is	s kno	wn as
	(a)	Milky way	(b)	Constellation 🗸		(a)	Glacier	(b)	Cone
	(c)	Andromeda	(d)	Solar system	~	(c)	Crater	(d)	Pipe
90.	Whi Eart		lanet	s is smaller in size than the	100.	Tele	egraph plateau is a par	t of	
	(a)	Venus	(b)	Uranus		(a)	North Atlantic Ridge	· 🗸	
•	(c)	Saturn	` '	Neptune		(b)	South Atlantic Ridge	•	
91.	` ′	ich planet is called "E	` ′	•		(c)	Indian Ocean Ridge		
<i>)</i> 1.		Mars		Jupiter		(d)	South Pacific Ridge		
	(a) (c)	Venus	(d)	Saturn	101.	Wh	ich one of the followir	ng is o	different from others?
92.	( )	at is the primary cause	` ′			(a)	Canary current	(b)	Mozambique current 🗸
74,		Earth's annual motion		ne day and mgnt!		(c)	Oyashio current	(d)	Falkland current
	(a)	Earth's daily motion	11		102.	Rift	valley is formed by		
•	(b)	Inclination of the ear	th'a	avis and its rotation		(a)	Earthquake	(b)	Folding
	(c)			axis and its revolution	~	(c)	Faulting	(d)	All of these
93.	` /	which date is the earth			103.	Gra	nite and Basalt are the	exar	nples of which of the follow-
93.		June 21	-		rac	ingʻ			
	(a)		` /		G	(a)	Sedimentary rock	(b)	Metamorphic rock
04	(c)	January 3	(d)	July 4	<b>Y</b>	(c)	Igneous rock	(d)	Calcareous rock
94.		earth is in aphelion of		Dec 22	104.	Vol	canic eruptions do not	occi	ars in the
	(a)	June 21	` ′	Dec. 22	<b>\</b>	(a)	Baltic sea	(b)	Black sea
05	(c)	Sept. 23	` ′	July 4 V		(c)	Caribbean sea	(d)	Caspian sea
95.		of the earth?	tne	moon when compared with	105.	Wh	at is the most importan	nt ele	ment of climate?
	(a)	1/49	(b)	1/81		(a)	Rainfall	(b)	Temperature
	(c)	1/51	(d)	1/8		(c)	Pressure	(d)	Humidity
96.	Gree	enwich mean time is –		IST.	106.	Roa	ring forties are the		
	(a)	5.5 hours ahead	(b)	12 hours ahead		(a)	High velocity trade v	winds	3
	(c)	4.5 hours behind	(d)	5.5 hours behind 🗸		(b)	High velocity wester	ly wi	nds 🗸
97.			ight	from the nearest star take in		(c)	High velocity polar v	winds	3
	reac	ching the earth?				(d)	High mangitude tida	l wav	ves due to high wind velocity
	(a)	12 minutes	(b)	4.3 minutes	107.	The	Great Barrier Reef is	locate	ed at the
	(c)	4.3 hours	(d)	4.3 years	<b>/</b>	(a)	East Australian coas	t	
98.	The	shortest route between	n tw	o places is along the		(b)	Andaman and Nicol	oar co	past
	(a)	latitudes	(b)	longitudes 🗸		(c)	West Australian coa	st	
	(c)	rivers		(d) direction of winds		(d)	Mouth of Gulf and C	amba	ay

(a) Georgia (b) Gambia (c) Ghana (d) Guatemala (b) rearing animals for meet and skins (c) farming without crop rotation (d) cultivation of crops without any machinery etc.  (b) Shifting cultivation (c) Subsistence farming (d) Organic farming (d) Organic farming (e) Producing fuel from Thermal power (c) Producing fuel from Thermal power (d) Producing fuel from Nuclear power (e) Producing fuel from Nuclear power (for the world is (for the wor
109. Monoculture is a distinct characteristic of  (a) Commercial grain farming (b) Shifting cultivation (c) Subsistence farming (d) Organic farming (d) Organic farming (d) Organic farming (e) Producing fuel from Thermal power (f) Producing fuel from Nuclear power (g) Producing fuel from Nuclear power (h) Mediterranean region (h) Mediterranean region (c) Temperate region (d) Tropical region (e) Tropical dry deciduous Forest (f) Tropical Evergreen Forests (g) Tropical Evergreen Forests (h) Alpine Forests (h) Alpine Forests (h) Fruit of trees (c) roots to trees (d) Latex of the explain the understanding in the polar circle for long time. (c) Farming without crop rotaion (d) cultivation of crops without any machinery etc. (d) Producing fuel from Thermal power (e) Producing fuel from Chopped wood (d) Producing fuel from Nuclear power  118. The deepest lake of the world is (e) Victoria lake (f) Victoria lake (g) Pacific ocean (h) Indian ocean (h) Indian ocean (h) Indian ocean (h) Mediterranean ocean (h) Rising sun (l) Producing fuel from Chopped wood (d) Producing fuel from Victorial ake (e) Victoria lake (f) Pacific ocean (h) Mediterranean ocean (h) Indian ocean (h) Mediterranean ocean (h) Ristoria farming (l) Producing fuel from Victoria have (l) Producing fuel from
(d) cultivation of crops without any machinery etc.  (i) Shifting cultivation (c) Subsistence farming (d) Organic farming (d) Organic farming (e) Producing fuel from Thermal power (for Producing fuel from Nuclear power (ii) Producing fuel from Nuclear power (iii) Producing fuel from Nuclear power (iv) Producing fuel from Chopped wood (iv) Producing fuel from Chopped wood (iv) Producing fuel from Nuclear power (iv) Producing fuel from Nuclear p
(a) Commercial grain laming  (b) Shifting cultivation  (c) Subsistence farming  (d) Organic farming  (e) Producing fuel from Thermal power  (f) Producing fuel from Chopped wood  (g) Producing fuel from Nuclear power  (h) Mediterranean region  (h) Mediterranean region  (c) Temperate region  (d) Tropical region  (e) Tropical dry deciduous Forest  (f) Tropical Thorn Forests  (g) Tropical Thorn Forests  (h) Tropical Thorn Forests  (h) Alpine Forests  (h) Froducing fuel from Thermal power  (h) Producing fuel from Nuclear power  (a) Producing fuel from Nuclear power  (b) Superior lake  (c) Victoria lake  (d) Baikal lake  (e) Pacific ocean  (f) Mediterranean ocean  (g) Pacific ocean  (h) Mediterranean ocean  (h) Rising sun  (c) Very bright moon  (d) Producing fuel from Thermal power  (d) Producing fuel from Nuclear power  (a) Pushkar lake  (b) Superior lake  (c) Victoria lake  (d) Baikal lake  (e) Pacific ocean  (f) Mediterranean ocean  (g) Pacific ocean  (h) Mediterranean ocean  (h) Rising sun  (c) Very bright moon  (d) Sun shining in the polar circle for long time.  (d) Sun shining in the polar circle for long time.
(a) Petroleum  (b) Producing fuel from Thermal power  (c) Subsistence farming  (d) Organic farming  (e) Producing fuel from Chopped wood  (f) Producing fuel from Nuclear power  (g) Producing fuel from Nuclear power  (h) Mediterranean region  (g) Pushkar lake (g) Victoria lake (h) Superior lake (g) Victoria lake (h) Baikal lake  (g) Pacific ocean (h) Indian ocean  (h) Indian ocean  (h) Mediterranean ocean (h) Indian ocean  (h) Mediterranean ocean (h) Indian ocean  (h) Mediterranean ocean (h) Mediterranean ocean (h) Indian ocean (h) Mediterranean ocean (h) Mediterranean ocean (h) Rising sun  (h) Rising sun  (h) Very bright moon (h) Rising sun (h) Sun shining in the polar circle for long time. (h) Very bright moon (h) Rising sun (h) Sun shining in the polar circle for long time. (h) Producing fuel from Thermal power (h) Producing fuel from Chopped wood (d) Producing fuel from Puels (e) Produ
(c) Subsistence farming (d) Organic farming (d) Organic farming (e) Producing fuel from Thermal power (f) Producing fuel from Chopped wood (g) Producing fuel from Nuclear power (h) Mediterranean region (g) Temperate region (g) Temperate region (h) Mediterranean region (g) Temperate region (h) Mediterranean region (g) Tropical region (h) Producing fuel from Chopped wood (h) Producing fuel from Nuclear power (h) Superior lake (h) Superior lake (h) Superior lake (h) Producing fuel from Chopped wood (a) Pushkar lake (c) Victoria lake (d) Baikal lake (e) Pacific ocean (d) Mediterranean ocean (
(d) Organic farming  (e) Producing fuel from Chopped wood  (d) Producing fuel from Nuclear power  118. The deepest lake of the world is  (e) Temperate region  (d) Producing fuel from Nuclear power  118. The deepest lake of the world is  (a) Pushkar lake (b) Superior lake (c) Victoria lake (d) Baikal lake  (e) Victoria lake (d) Baikal lake  119. 90° E Ridge lies in  (a) Atlantic ocean (b) Indian ocean  (c) Producing fuel from Chopped wood  (d) Producing fuel from Nuclear power  118. The deepest lake of the world is  (a) Pushkar lake (b) Superior lake  (c) Victoria lake (d) Baikal lake  (e) Pacific ocean (d) Mediterranean ocean  120. What is meant by the term Midnight Sun?  (d) Alpine Forests (e) Producing fuel from Chopped wood  (d) Producing fuel from Chopped wood  (a) Pushkar lake (b) Superior lake  (c) Victoria lake (d) Baikal lake  (e) Pacific ocean (d) Mediterranean ocean  (e) Pacific ocean (d) Mediterranean ocean  (e) Very bright moon  (f) Very bright moon  (g) Sun shining in the polar circle for long time.  (h) Sun shining in the polar circle for long time.
(a) Arid region (b) Mediterranean region (c) Temperate region (d) Producing fuel from Nuclear power  118. The deepest lake of the world is (e) Temperate region (f) Pushkar lake (g) Superior lake (g) Victoria lake (h) Superior lake (g) Pacific ocean (h) Indian ocean (h) Tropical Evergreen Forests (h) Tropical Evergreen Forests (h) Tropical Thorn Forests (h) Atlantic ocean (h) Resing sun (h) Rising sun (h) Rising sun (h) Rising in the polar circle for long time. (h) Superior lake (h) Baikal lake  (c) Victoria lake (h) Baikal lake (h) Bai
(a) Arid region  (b) Mediterranean region  (c) Temperate region  (d) Tropical region  (e) Victoria lake  (f) Superior lake  (g) Victoria lake  (h) Superior lake  (h) Baikal lake  (ii) Victoria lake  (iii) Pushkar lake  (iii) Pushkar lake  (iii) Pushkar lake  (iii) Victoria lake  (iii) Pushkar lake  (iiii) Pushkar lake  (iiii) Pushkar lake  (iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii
(b) Mediterranean region (c) Temperate region (d) Tropical region (e) Victoria lake (f) Victoria lake (g) Victoria lake (h) Superior lake (h) Baikal lake  (ii) Victoria lake (iii) Baikal lake  (iii) Pushkar lake (iii) Superior lake (iii) Baikal lake  (iiii) Poo E Ridge lies in  (iii) Atlantic ocean (iii) Indian ocean (iii) Indian ocean  (iii) Pacific ocean (iii) Mediterranean ocean (iii) Indian ocean  (iii) Pacific ocean (iii) Mediterranean ocean (iii) Indian ocean  (iii) Pacific ocean (iii) Mediterranean ocean (iii) Indian ocean  (iii) Pushkar lake (iii) Baikal lake  (iii) Pacific ocean (iii) Mediterranean ocean (iii) Mediterranean ocean (iii) Pacific ocean (i
(c) Temperate region  (d) Tropical region  111. Teak and Sal are products of  (a) Tropical dry deciduous Forest (b) Tropical Evergreen Forests (c) Tropical Thorn Forests (d) Alpine Forests (d) Alpine Forests (e) The natural rubber is obtained from the (a) bark of trees (b) fruit of trees (c) roots to trees (d) latex of trees (e) Victoria lake (d) Baikal lake  (e) Pacific ocean (b) Indian ocean  (c) Pacific ocean (d) Mediterranean ocean  (d) Mediterranean ocean  (e) Pacific ocean (f) Mediterranean ocean  (g) Pacific ocean (h) Mediterranean ocean  (h) Rising sun (c) Very bright moon  (d) Sun shining in the polar circle for long time.
(c) Victoria lake (d) Baikal lake (e) Pacific ocean (f) Indian ocean (f) Indian ocean (h) Indian ocean (h) Indian ocean (h) Mediterranean ocean (h) Tropical Evergreen Forests (f) Pacific ocean (h) Mediterranean ocean (h) M
111. Teak and Sal are products of  (a) Atlantic ocean (b) Indian ocean  (b) Tropical Evergreen Forests (c) Pacific ocean (d) Mediterranean ocean  (b) Tropical Thorn Forests (c) Tropical Thorn Forests (d) Alpine Forests (e) Pacific ocean (d) Mediterranean ocean  (f) Tropical Evergreen Forests (g) Twilight (h) Rising sun  (g) Very bright moon  (g) bark of trees (h) fruit of trees (h) fruit of trees (h) Rising in the polar circle for long time.  (h) Rising sun  (h) Mediterranean ocean (h) Atlantic ocean (h) Mediterranean ocean (h) Figure 121.  (h) Rising sun (h) Rising
(a) Atlantic ocean (b) Indian ocean  (b) Tropical dry deciduous Forest (c) Pacific ocean (d) Mediterranean ocean  (d) Mediterranean ocean  (e) Tropical Evergreen Forests (f) Tropical Evergreen Forests (g) Twilight (h) Rising sun  (h) Indian ocean  (ii) Mediterranean ocean  (iii) Mediterranean ocean  (iv) What is meant by the term Midnight Sun?  (iv) Rising sun  (iv) Very bright moon
(b) Tropical Evergreen Forests  (c) Tropical Thorn Forests  (d) Alpine Forests  (e) Pacific decain (d) Mediterranean ocean (d) Mediterranean (d) Medit
(c) Tropical Thorn Forests  (a) Twilight  (b) Rising sun  112. The natural rubber is obtained from the  (a) bark of trees  (b) fruit of trees  (c) roots to trees  (d) latex of trees  121. Which article of the Indian Constitution provides for uncertainty.
(d) Alpine Forests  (b) Rising sun  (c) Very bright moon  (a) bark of trees  (b) fruit of trees  (c) roots to trees  (d) Sun shining in the polar circle for long time.  121. Which article of the Indian Constitution provides for uncertainty.
112. The natural rubber is obtained from the  (a) bark of trees  (b) fruit of trees  (c) Very bright moon  (d) Sun shining in the polar circle for long time.  (e) roots to trees  (d) latex of trees  121. Which article of the Indian Constitution provides for uncertainty and the polar circle for long time.
<ul> <li>(a) bark of trees</li> <li>(b) fruit of trees</li> <li>(c) roots to trees</li> <li>(d) Sun shining in the polar circle for long time.</li> <li>121. Which article of the Indian Constitution provides for uncertainty.</li> </ul>
(c) roots to trees (d) latex of trees   121. Which article of the Indian Constitution provides for un
· · · · · · · · · · · · · · · · · · ·
form civil code for the citizens?
(a) Article 42 (b) Article 44 (c) Article 44
(c) Growing tobacco (d) Cultivation of spices (d) Article 48
122. The mention of the word 'justice' in the Preamble to t
Constitution of findia expresses
(a) Social, pointical and rengious justice
(c) coolin, vocacimo una vintum jucito
(*)
(d) Market gardening (d) economic and political justice
115. Which crop is afflicted by the disease called red rot?  123. Which of the following amendments had reduced the age the voters from 21 years to 18 years?
(a) Rice (b) Wheat  (a) Points  (b) Wheat  (a) 52 <sup>nd</sup> amendment  (b) 60 <sup>th</sup> amendment
(c) Bajra (d) Sugarcane (c) 61st amendment (d) 62nd amendment

124.		ich of the following so vers between union an		les deals with the division of ates?	<b>132.</b> How many times has Financial Emergency been declared India so far?					
	(a)	fourth schedule	(b)	sixth schedule		(a)	5 times	(b)	4 times	
~	(c)	seventh schedule	(d)	ninth schedule		(c)	once	(d)	Never 🗸	
125.		a has borrowed the cor Constitution of	cept	of Fundamental Rights from	133.				xes is levied and collected by yeen union and states?	
	(a)	UK	(b)	USA 🗸		(a)	Corporation tax			
	(c)	Russia	(d)	Ireland		(b)	_	than	on agricultural income	
126.		ich Article of Indian Co		tution is related with the Pro- ninorities?		(c)	Tax on railway fares		_	
	(a)	Article 17	(b)	Article 29		(d)	Customs			
	(c)	Article 30	(d)	Article 31	134.	Wh	ich of the following si	ubjec	ts lies in the concurrent list?	
127.			Const	titution is related to Panchayti		(a)	Agriculture	(b)	Education	
	Raj		<i>a</i> >	VIII ( 1 1 1 1		(c)	Police	(d)	Defence	
	(a)	II Schedule	(b)	VIII Schedule	135.	Acc	ording to our Constit	ution	, the Rajya Sabha	
120	(c)	X Schedule	(d)	XI Schedule		(a)	is dissolved once in	two :	years.	
128			-	mmittees recommended the s in the Indian Constitution?		(b)	is dissolved every fi	ve ye	ars.	
	(a)	Barua Committee	(b)	Ramaswamy Committee	rac	(c)	is dissolved every si	x yea	rs.	
	(c)	Sikri Committee	(d)	Swarn Singh Committee 🗸		(d)	is not subject of dis	soluti	on 🗸	
129.		ich one of the followin ' of the Indian Constit	_	not a part of the 'basic struc-	136.		ne position of President o officiates as the Pres		d Vice-President are vacant, of India?	
	(a)	Rule of law				(a)	The Prime Minister			
	(b)	Secularism				(b)	The Chief Justice of	India	<b>~</b>	
	(c)	Republican form of g	over	nment		(c)	The Speaker of Lok	Sabha	a	
	(d)	Parliamentary form of	fgov	vernment 🗸		(d)	None of these			
130.	Wha	at was the duration in th	ne ma	aking of Indian Constitution?	137.	Vot	ing right by the youth	at th	ne age of 18 years was exer-	
	(a)	1 Year 10 Months an	d 12	Days		cise	d for the first time in	the ge	eneral election of	
	(b)	2 Years 10 Months a	nd 5	Days		(a)	1987	(b)	1988	
	(c)	2 Years 11 Months an	nd 18	B Days 🗸		(c)	1989 🗸	(d)	1990	
	(d)	3 Years 6 Months an	d 7 I	Days	138			s coll	ectively responsible to which	
131.		• •	-	the speaker of Lok Sabha as or coalition of parties must			ne following?			
		e at least	arty	or coantion of parties must		(a)	Prime Minister	(b)	President	
	(a)	50 members				(c)	Rajya Sabha	(d)	Lok Sabha	
	(b)	60 members 🗸			139.	Rig	ht to vote is a			
	(c)	80 members				(a)	Social right	(b)	Personal right	
	(d)	1/3 of total members	of th	e Lok Sabha	<b>\</b>	(c)	Political right	(d)	Legal right	

140.		speaker of the Lok S sing his resignation t	can resign his off	ice by ad-	148.	The	mobile court in	India is br	ainchild of:	
	(a)	The President	U				(a)	Justice Bhagwa	ati	
	(a) (b)	The Prime Minister					(b)	Mr. Rajiv Gand	lhi	
	(c)	The Deputy Speaker	ofth	a Lak Sabba			(c)	Dr. A.P.J. Abdu	l Kalam 🔪	
	(d)	The Chief Justice of					(d)	Mrs. Pratibha I	Patil	
141	` /	ommittee appointed in			ing of the	149.		ich one of the fo	ollowing A	mendments of the Constitu-
171,	Pano	chayti Raj was chaired	d by				tion		_	ssue of strengthening of the
	(a)	Balwant Rai Mehta	(b)						<i>a</i> >	444
		K.N. Katju	(d)	Jagjivan Ram			(a)	42nd	(b)	44th
142.	Pano	chayati Raj in India re	pres	ents:			(c)	73rd <b>/</b>	(d)	86th
	(a)	Decentralization of p	owe	rs		150.			•	lection of the President and
	(b)	Participation of the p	eopl	e			Vice	e-President of In	idia are de	cided by the-
	(c)	Community develops	nent				(a)	Parliament	(b)	Election Commission
	(d)	All of these				<b>\</b>	(c)	Supreme Court	t (d)	High Court
143.		tional Rural Employ ched initially in:	men	t Guarantee Sch	eme' was	151.		ing Chief Justic	e of the Si	apreme Court in India is ap-
	(a)	100 districts	(b)	200 districts			•	Chief Justice o	f Sunreme	Court
	(c)	330 districts	(d)	All the districts	5 5 B Cr	a	- 1		_	Court
144.		en was the concept of toons Development Pro		•	he United	<b>~</b>	(b) (c)	Prime Minister President		
	(a)	1990	(b)	1991			(d)	Law Minister		
•	(c)	1993	(d)	1995		152	. /	system of Judic	ial Review	vexists in
145.		idia, the first Municipa		rporation was set u		102.		India only		U.K. only
		among the following?		Modrag			(c)	U.S.A only	(d)	India and U.S.A 🗸
	(a)	Calcutta	` /	Madras		153.	The	Supreme Court	t of India v	vas set up by the
146	` '	Bombay	` ′	Delhi			(a)	Regulating Act	. 1773	
146.		o is responsible to ma s of the states?	ke cr	ianges in names ai	na bouna-	•	(b)	Pitt's India Act		
	(a)	Prime Minister	(b)	Parliament 🗸			(c)	Charter Act, 18		
	(c)	Rajya Sabha	(d)	Governor			(d)	Charter Act, 18		
147.	The	Prime Minister launch	ed o	n August 21, 2014,	the "Digi-	151	` /			judge, who voluntarily made
	tal I	ndia" campaign whos	e ide	a is to		154.		assets public is	eme Court	judge, who voluntal hy made
<b>\</b>	(a)	change India into economy	an	electronically en	npowered		(a)	•	Kumar (b)	Justice K. Chandra
	(b)	connect India digital	ly w	th other world's ed	conomies	V	(c)	Justice K. Kan	nan (d)	Justice V.C. Srivastava
	(c)	link all railways digita	ally			155.	Whi	ich of the followi	ing writs lit	erally means 'we command'?
	(d)	display the governm	ent o	data and statistics	by means		(a)	Habeas Corpu	s (b)	Mandamus 🗸
		of displayed digits					(c)	Prohibition	(d)	Quo-Warranto

156.	The	'Due Process of Law'	'is th	e characteristics of	the judi-	164.	Wh	at is the source of elec	trical	energy in an artificial satel-
	cial	system of					lite			
	(a)	India	` '	France		<b>\</b>	(a)	Solar cell	(b)	Mini nuclear reactor
	(c)	U.K.	(d)	U.S.A			(c)	Dynamo	(d)	Thermopile
157.	The by	number of judges can	be m	odifiedin the Supre	me Court	165.	_	mirror used by a dent	ist to	examine the teeth of patients
	(a)	Presidential Order					İS			
	(b)	Supreme Court by No	otific	ation			(a)	Concave	(b)	Convex
<b>/</b>	(c)	Parliament by Law					(c)	Plane	(d)	Cylindrical
·	(d)	Central Government	by no	otification		166.	Wh	en water is heated from	m 0°C	C to 4°C, its volume
158.	Whi	ch High Court has	juri	sdiction over the	State of		(a)	increases		
	Aru	nachal Pradesh?				~	(b)	decreases		
<b>\</b>	(a)	Guwahati	(b)	Mumbai			(c)	first increases then	decre	ases
	(c)	Kolkata	(d)	Chandigarh			(d)	remains the same		
159.		ch among the followinmissioner?	ng U	nion Territory has a	a Judicial	167.		0	iatior	ns, which has the highest en-
	(a)	Pondicherry					erg			
	(b)	Andaman & Nicobar	· Islaı	nds				Visible	(b)	X-ray 🗸
~	(c)	Daman & Diu			5 <b>5 BC</b> r	ac	(c)	Ultraviolet	(d)	Infrared
	(d)	Lakshadweep				168	A c	ut diamond sparkles l	oecau	se of its
160.	Whi	ch writ is issued by the	e Hig	h court to the lower	courts to		(a)	hardness		
	stop	legal action?					(b)	high refractive index	. 🗸	
	(a)	Habeas Corpus	(b)	Prohibition			(c)	emission of light by	the d	iamond
	(c)	Quo Warranto	(d)	Certiorari			(d)	absorption of light b	y the	diamond
161.	Scen	nt sprayer is based on				169.	The	lift of an air plane is	base	d on
	(a)	Charles's law					(a)	Torricelli's theorem		
	(b)	Boyle's law				<b>~</b>	(b)	Bernoulli's theorem		
	(c)	Archimedes' principl	le			·	(c)	Law of gravitation		
	(d)	Bernoulli's principle					(d)	Conservation of line	or m	omantum
162.		which temperature the equal?	centi	grade and Fahrenh		170				
	(a)	40°	(b)	−40° <b>✓</b>		1/0.		npared to burn due to a °C is	ıır at	100°C, a burn due to steam at
	(c)	37°	(d)	94.6°			(a)	less dangerous	(b)	more dangerous 🗸
163.	The	colour of the star is a	n ind	ication of its			(c)	equally dangerous	(d)	None of these
	(a)	distance from earth				171.	The	special technique us	ed in	ships to calculate the depth
	(b)	temperature 🗸					of c	cean beds is		
	(c)	luminosity					(a)	LASER	(b)	SONAR 🗸
	(d)	distance from the sur	n				(c)	sonic boom	(d)	reverberation

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172.	Whe	en a body is stationary	y, the	en	181.	Alu	m purifies muddy wat	ter by	,
	(a)	there is no force acti	ng or	it		(a)	Absorption	(b)	Dialysis
	(b)	the body is in vacuum	m			(c)	Emulsification	(d)	Coagulation 🗸
	(c)	the force acting on it	is no	ot in contact with it	182	Wh	ich one among the fo	llowi	ng is used as a moderator in
~	(d)	the net forces acting	on it	balances each other		nuc	lear reactors?		
173.	The	clouds float in the atr	nosp	here because of their low		(a)	Ozone	(b)	Heavy hydrogen
	(a)	temperature	(b)	velocity	~	(c)	Heavy water	(d)	Hydrogen peroxide
	(c)	pressure	(d)	density 🗸	183.	Cor	nmonly used antisepti	c 'De	ettol' is a mixture of
174.	Sour	nd cannot travel thou	gh			(a)	o-chlorophenoxylen	ol+t	erepineol
	(a)	solids	(b)	liquids		(b)	o-cresol + terepineol	l	
	(c)	gases	(d)	vacuum		(c)	phenol + terepineol		
175.	Soap	bubble looks colour	ed dı	ie to		(d)	chloroxylenol+ tere	pine	ol 🗸
	(a)	dispersion	(b)	reflection	184.	Cin	nabar is an ore of		
<b>Y</b>	(c)	interference	(d)	Any one of these	<b>/</b>	(a)	Hg	(b)	Cu
176.	Sold	ler is an alloy of				(c)	тPb	(d)	Zn
<b>\</b>	(a)	tin and lead		55BC	185.	Wh	ich one of the following	ng m	ixtures is homogeneous?
	(b)	tin and copper				(a)	Starch and sugar		
	(c)	tin, copper and zinc			<b>~</b>	(b)	Methanol and water		
	(d)	tin, lead and zinc				(c)	Graphite and charco	al	
177.			s to c	heck pollution, mainly con-		(d)	Calcium carbonate a	nd ca	llcium bicarbonate
	sists		<i>(</i> 1.)	00	186.	Wh	o of the following is k	now	n as the Father of Biology?
	(a)	7		CO <sub>2</sub>		(a)	Darwin	(b)	Lamarck
170	(c)	-	(d)	2	_	(c)	Aristotle	(d)	Theophrastus
1/0.		id rain' is caused due carbon dioxide	io air	-pollution by	187.	Wh	o is called the Father	of Ta	xonomy?
	(a)	carbon monoxide				(a)	Aristotle	(b)	Carolus Linnaeus 🗸
	(b)	methane				(c)	Theophrastus	(d)	Lamarck
	(c) (d)	nitrous oxide and sul	nhur	diovida 🗸	188.	Wh	ich of the following is	usec	l as an ornamental plant?
170	` ′		-	ment of radioactivity is		(a)	Psilotum	(b)	Lycopodium
1//.	(a)	Mass spectrometer		-		(c)	Selaginella	(d)	Pteris
	(a) (c)	Nuclear reactor		G.M. counter	•			as is	necessary for the process of
180	( )	ch has maximum calo	` /				tosynthesis?		
100.	(a)	Fat		Protein		(a)	$O_2$	(b)	$\infty$
•	(c)	Carbohydrate	(d)	Amino acid		(c)	$N_2$	(d)	CO <sub>2</sub>
	(-)		(-)						

190.		water and mineral sa		re transported to the various	200		The scientist who firstly explained about the blood circuition				
	(a)	Xylem		Phloem		(a)	A. Leeuwenhoek	(b)	William Harvey 🗸		
•		•	` ′	Cambium		(c)	J.G. Mendel	(d)	Ronald Ros		
101	(c)	Cortex	` ′		201.	Wh	ich of the following is	not a	a water pollutant?		
191.	•	pentine oil is extracted				(a)	Zinc	(b)	Copper 🗸		
	(a)	Nettle	(b)	Cycas		(c)	Nickel	(d)	Sulphur dioxide		
	(c)	Teak	(d)	Pine 🗸	202.	Eco	-Mark is given to the	India	n products that are		
192.	Ban	aboo is classified as				(a)	Pure and unadultera	ted			
	(a)	Tree	(b)	Grass 🗸		(b)	Rich in proteins				
	(c)	Shrub	(d)	Herb		(c)	Environment-friendly	y 🗸	•		
193.	Whi	ch one of the followir	ng is a	a rich source of iron?		(d)	Economically viable				
	(a)	Carrot	(b)	Pea	203.		United Nations Conv nore than 50 countries		on on climate change ratified		
	(c)	Rice	(d)	Spinach 🗸		оу п (a)	March 21, 1994		May 21, 1995		
194.	Kut	tu flour is obtained fro	m			(a)	June 21, 1996	` '	June 21, 1999		
	(a)	Tapioca	(b)	Fagopyrum 🗸	204	( )		` ′	e in the vegetation of an area		
	(c)	Plantago		Elougino		ove	time is described as	5	om mo vegetation of an area		
105	. /	ch of the following ha	` '	5 5 B C	rac	(a)	biomes	(b)	succession		
175.	_	•				(c)	trophic level	(d)	climax		
•	(a)	Thyroxine	` '	Testosterone	205.			ring t	rees is considered to be an		
	(c)	Insulin	` ′	Adrenaline			ronmental hazard?	<i>a</i> )	A 1.		
196.	Whi	=	ell, o	other than nucleus contains		(a)	Babool	` ′	Amaltas		
			( <b>1</b> -)	Calai annonatus	206	(c)	Neem		Eucalyptus V		
	(a)	Centriole	` ′	Golgi apparatus	200.		r radiation plays the r Carbon cycle		Oxygen cycle		
		Lysosome	` '	Mitrochondrion		(a) (c)	Water cycle	` '	Nitrogen cycle		
197.	Who	o discovered genetic n	nater	ial?	207		angered species are li				
	(a)	Crick and Watson			207.	(a)	Dead Stock Book		Red Data Book 🗸		
	(b)	Avery Mclood				(c)	Live Stock Book		None of these		
	(c)	Friedrich Miescher			208.	` ′		` ′	argely concentrated in		
	(d)	Federik Meischer				(a)	India		Malaysia		
198.	The	phenomenon of gene	tic m	utation can not occur in	<b>~</b>	(c)	Indonesia		Philippines		
	(a)	DNA	(b)	RNA	209.	Whi	ich one of the following	` '	ot related to water pollution?		
	(c)	chromosome	(d)	ribosome 🗸		(a)	Eutrophication	_	-		
199.	The	study related to the fi	ishes	is called		(b)	Nitrification				
	(a)	Cryptology		Sicrotology		(c)	Biological Oxygen D	eman	d (BOD)		
_	(c)	Ichthyology		Lepidopterology		(d)	Oil slicks				

210.	<b>).</b> Which one of the following is designated as the "lungs of the world"?				218.	A pesticide which is a chlorinated hydrocarbon is sprayed on a food crop. The food chain is: Food crop – Rat – Snake					
	(a)	(a) Mangrove forests				- Hawk. In this food chain, the highest concentration of the pesticide would accumulate in which one of the following?					
	(b)	(b) Mid-latitude mixed forests					•	Food crop		Rat	S
	(c)	Taiga forests					(c)	Snake	` /	Hawk	$\checkmark$
<b>\</b>	(d)	Equatorial evergreen	1 fore	ests		219.	` /	h summit was held in			•
211.	1. What term denotes the organisms getting their food from others ?					(a)	Chicago				
						(b)	Copenhagen				
<b>\</b>	(a)	Heterotrophs	(b)	Autotrophs			(c)	Rio de Janeiro 🗸			
	(c)	Producers	(d)	Synthesizers			(d)	London			
212.	Sup	ersonic jet causes pol	lutio	n by thinning of		220.	The use of microorganism metabolism to remove pollutants				
<b>~</b>	(a) O <sub>3</sub> layer			(b) C <sub>2</sub> layer			such as oil spills in the water bodies is known as				s known as
	(c)	SO, layer	(d)	O, layer			(a)	biomagnification			
213.	The	The concept of carbon credit originated from which one of					(b)	bioremediation 🗸	•		
	the following?					(c)	biomethanation				
<b>V</b>	(a)	Kyoto protocol	(b)	Earth summit			(d)	bioreduction			
	(c)	Doha round	(d)	Montreal Proto	coE 5 B C	221.	Witl	n which sport the tern	n' Ca	ddie' is	associated?
214.	Whi	ch one of the followin	g ene	ergy is most utiliz	zed in biom-		(a)	Polo	(b)	Golf \	<b>~</b>
	ass	?					(c)	Bridge	(d)	Billiard	ls
	(a)	Atomic energy	(b)	Solar energy >		222.		o is the highest wick	et tal	ker in th	ne world in one day
	(c)	Geothermal energy	(d)	Tidal energy			cricl	ket?			
215.	Which one of the following is not included under the basic						(a) Kapil Dev				
	com	component of the environment ?					(b) Muthia Muralitharan 🗸				
	(a)	Abiotic component	(b)	Biotic compone	ent		(c)	Wasim Akram			
	(c)	Energy component	(d)	Spatial compon	ent 🗸		(d)	Anil Kumble			
216.	The use of fossil fuels is responsible for the increase in the amount of which gas in the atmosphere?					223.	The famous player 'Ronaldo' is associated with which o the following games?				
	(a)	Nitrogen	(b)	Carbondioxide	<b>~</b>		(a)	Table Tennis	(b)	Footba	11 🗸
	(c)	Ozone	(d)	Argon			(c)	Hockey	(d)	Volleyb	pall
217.	Whi	Which one of the following is not helpful in maintaining ecological stability?					First youth Olympic games was held in				
	ecol						(a)	Japan	(b)	China	
	(a)	Ecosystem complexi	ty				(c)	North Korea	(d)	Singap	oore 🗸
	(b)	Ecosystem diversity	,			225.	'Sul	oroto Cup' is associat	ed wi	th	
	(c)	Ecosystem uniformi	ty 🔪				(a)	Badminton	(b)	Cricket	t
	(d)	Homeostatic mechan	ism				(c)	Chess	(d)	Footba	11 🗸

226.	India reached the final of the Davis Cup for the first time in		236.	Gagan Narang, whose name has been recommended for					
	(a)	1965	(b)	1966 🗸		'Ra	iv Gandhi Khel Ratna	a Awa	rd' is a famous
	(c)	1970	(d)	1971		(a)	Motor Car Racer	(b)	Cricketer
227.	ʻDip	oeeka Kumari' is know	n for	her outstanding performance	~	(c)	Air Rifle Shooter	(d)	Footballer
	in which of the following?				237.	What is the number of players in Polo and Water-polo re-			
	(a)	Boxing	(b)	Athletics		spe	ctively?		
	(c)	Basketball	(d)	Archery		(a)	2 and 5	(b)	7 and 9
228.	War	ıkhede Stadium is situ	ıated	in		(c)	4 and 7 🗸	(d)	6 and 5
	(a)	Mumbai 🟏	(b)	Delhi	238.	Am	ong the following wh	ich o	ne is not a football club?
	(c)	Lucknow	(d)	Bangalore		(a)	Arsenal	(b)	Aston villa
229.	Nati	ional Sports Day is ce	lebra	ted on		(c)	Chelsea	(d)	Monte Carlo 🗸
~	(a)	29th Aug.	(b)	4th Dec.	239.	Dul	eep Trophy is associa	ted w	ith the game of
	(c)	14th Nov.	(d)	28th Oct.		(a)	Hockey	(b)	Badminton
230.	The	term 'bogey' is assoc	iated	with		(c)	Football	(d)	Cricket 🗸
	(a)	Cricket	(b)	Chess	240.	Hov	v many players are the	ere in	Kho-Kho?
<b>~</b>	(c)	Golf	(d)	Baseball		(a)	9 🗸	(b)	10
231	Which of the following trophies is not concerned with Foot-					(c)	8	(d)	7
	ball?				241.	Wh	at is the National Gan	ne of	Russia?
	(a)	Durand Trophy	(b)	Rovers Cup		(a)	Chess 🗸	(b)	Hockey
	(c)	Euro Cup	(d)	Ranji Trophy 🗸		(c)	Table Tennis	(d)	Baseball
232.	In w	hich Indian state did	the g	ame of 'Polo' originates?	242.	. /	ue Riband Cup' is asso	. ,	
	(a)	Nagaland	(b)	Manipur 🗸	,	(a)	Rugby Football		Netball
	(c)	Mizoram	(d)	Kerala		(a) (c)			Chess
233.			Gra	nd Slam Tennis tournament	•	. /	ich county did Ravi S	` ′	
	star				243.		Glamorgan 🗸		
	(a)	1857		1877 🗸		(a)		` ′	Leicestershire
	(c)	1897		1898	244	(c)	Gloucestershire	` ′	Lancashire
234.	The	sportsperson 'Soma l	Biswa	as' is associated with	244.		a won its first Olympi		
	(a)	Sailing	(b)	Hockey		(a)	1928 🗸	(b)	1932
	(c)	Golf	(d)	Athletics		(c)	1936	(d)	1948
235.	• Which one of the following countries had hosted the first winter Paralympic Games?				245.		number of medals wo lth Games-	n by l	Indian in the 2010 Common-
	(a)	Sweden	(b)	France		(a)	107	(b)	101 🟏
	(c)	Soviet Union	(d)	China		(c)	105	(d)	98

246.	In which year did Milkha Singh win the first National title in the 400 m race?			256.	Which of the Gallantry award is exactly like Ashok Chakra?					
	(a)	1955	(b)	1956		(a)	Mahavir Chakra	` '	Kirti Chakra	
	(c)	1957 🗸	(d)	1970		(c)	Vir Chakra	(d)	Shaurya Chakra 🗸	
247.		no was the 1st ODI captain for India?				Which of the following famous financial journals of international repute confers 'Finance minister of the year' Award?				
	(a)	Bishen Singh Bedi	(b)	b) Ajit Wadekar 🏏		(a) Dalal Street				
	(c)	Vinoo Mankad	(d)	Nawab Pataudi		(b)	Euromoney 🗸			
248.	Firs	t Olympic Games were	held	in-		(c)	Business Standard			
	(a)	(a) 776 BC. (b) 798 BC.					Money Matters			
	(c)	876BC.	(d)	898 BC.	258.	(d) Mar	•	een i	nstituted in the memory of	
249.	Whi	ich football hero was r	pall hero was nicknamed "The Sundance Kid"?			(a)	Rajiv Gandhi			
<b>\</b>	(a)	Jim Forrest Kiick	(b)	Troy Aikman		(b)	Dr. Rajendra Prasad			
	(c)	Brett Favre	(d)	Joe Montana		(c)	Indira Gandhi			
250.	The	Flamingo Festival is	celeb	rated in?		(d)	Acharya			
~	(a)	Andhra Pradesh (b	_			` ´	•	d to a	ccept 'Padma Bhushan' was?	
251	(c)	Kerala (d npith Award is given for		mmu & Kashmir		(a)	Shekaran Nair		•	
231,	(a)	Journalism	(b)	Music	rac		Khushwant Singh			
	(c)	Science	( )	Literature		(c)	Ratan Thiyam	•		
252		hest award given to ci	` '			(d)	Arun Shourie			
	(a)	Bharat Ratna	(b)	Padma Vibhushan	260	. ,		rin a c	states has wen the 10th No	
•	(c)	Sharam Award	(d)	Padma Bhushan	200.	Which among the following states has won the 10th National Award for Excellence work in Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA)?				
253.			` '	of the following awards?						
	(a)	Rajiv Gandhi Khel R		_	<b>\</b>	(a)	Madhya Pradesh	(b)	Karnataka	
_	(b)	Dronacharya Award				(c)	West Bengal	(d)	Haryana	
·	(c)	Arjuna Award			261	Adr	niral Gorshkov, the S	oviet	aircraft carrier imported by	
	(d)	None of these				India is now named				
254.	The	second highest Galla	ntry	award is		(a)	INS Vikrant	(b)	INS Vikramaditya 🗸	
<b>~</b>	(a)	Mahavir Chakra	(b)			(c)	INS Virat	(d)	INS Vishaal	
	(c)	Arjuna Award	(d)	Ashok Chakra	262.	Whi	ich of the following org	ganiza	ntions has Sarvatra Sarvottam	
255.	Vachaspati Samman is given in the field of				Sura	aksha as its slogan?				
_	(a)	Sanskrit Literature				(a)	Border Security Fore	ece		
·	(b)	Medical Science				(b)	Sikh Light Infantry			
	(c)	Indian Philosophy				(c)	Indian Air Force			
	(d)	Hindi Literature				(d)	National Security Gu	ıard	$\checkmark$	

263.	At which of the follow South Western Air Com	ing places is the Headquarters of mand located?	<b>271.</b> Lt Commander Abhilash Tomy of the Indian Navy bec the first Indian to complete a solo, unassisted, non-				
	(a) Vadodara	(b) Jodhpur		circumnavigation of the world in 2013. What was the nam of the vessel used by him?			
	(c) Pune	(d) Gandhinagar 🗸	(a				
264.	=	as the Chief of Army at the time of	<b>(</b> c	) INS Abhimanyu (d) INS Abhay			
	Indo-Pak war of 1971?		<b>272.</b> A	t which of the following places is the Indian National De-			
	(a) General PP Kumara		fe	nce University being set up?			
	(b) Field Marshall SHF	J Manekshaw 🗸	(a	) Medak, Andhra Pradesh			
	(c) General JN Chaudh	ari	(b	) Amethi, Uttar Pradesh			
	(d) General KS Thimay	ya	<b>(</b> c	) Gurgaon, Haryana			
265.	_	was the first aircraft inducted by the	(c	) Kasargod, Kerala			
	,	oyal Indian Air Force) in 1932?		t which of the following places is the College of Defence			
	(a) de Havilland Tiger			lanagement located?			
	(b) Westland Wapiti		(a	,			
	(c) Supermarine Spitfir	e	<b>(</b> c	, , , , , , , , , , , , , , , , , , , ,			
	(d) Fairchild Packet			he highest official rank of Air Force is			
266.	Which one among the for the naval assets?	llowing is the unit raised to protect	irac <sup>(a</sup>				
	(a) Sagar Rakshak Bal	(b) Sagar Suraksha Bal 🗸	<b>275</b> D	,			
	-			RDL stands for			
267	(c) Sagar Prahari Bal		(a	,			
207.	-	nsurgency school is situated in	(b	•			
	(a) Kanker	(b) Srinagar	(c	,			
• • •	(c) Tezpur	(d) Vairengte	(d	,			
268.		ucted into the Indian Navy	Δ	ho was the first Indian Chief of Army Staff of the Indian rmy?			
		naval variant of Prithvi missile 🗸	(a				
	(b) has a range of 700 k		(t	,			
	(c) can be launched from		(c	, , , , , , , , , , , , , , , , , , ,			
	(d) cannot carry nuclea		(c				
269.	The commando unit of the	he Indian Air Force is named	277. W	hich was the first missile boat of India?			
	(a) Baaz	(b) Garud	<b>√</b> (a	) INS Vinash (b) INS Khukri			
	(c) MARCOS	(d) Ghatak	(c	) INS Shakti (d) INS Ajay			
270.		ng dates is the Navy Day celebrated	278. W	hich was the first tanker naval ship in India?			
	in India?	(b) Oatober 9	(a	) INS Vinash (b) INS Khukri			
	(a) January 15	(b) October 8	<b>(</b> c	) INS Shakti (d) INS Ajay			
	(c) December 4	(d) February 1	▼ 1				

279.	9. Which was the first nuclear reactor in India?				288.		nat is the source of electrical energy in an artificial satel-			
<b>\</b>	(a)	Apsara	(b)	CIRUS		lite				
	(c)	Dhruva	(d)	Kaiga		(a)	Solar cells 🗸			
280.	Who among the following is associated with first nuclear						Mini nuclear reactor			
	explosion in Pokhran?						(c) Dynamo			
<b>\</b>	(a)	(C)N.R. Rao	(b)	Homi.J.Bhabha		(d)	Thermopile			
	(c)	Anil Kakodkar	(d)	Raja Ramanna	289.	The	e fastest super computer of the world is			
281.	Whe	en was UAV Nisha	nt inc	duct?		(a)	Param Yuva II (b) Tianhe-2 🗸			
	(a)	1996	(b)	1998 🗸		(c)	IBM Road runner (d) Titan			
	(c)	2000	(d)	2003	290.		nich one of the following organisations is not related to			
282.	Whi	ch is the first indig	genou	s aircraft of India?			science and technology?			
	(a)	HT-2 <b>✓</b>				(a)	DST (b) CSIR			
	(b)	Mikoyan MiG-25				( )				
	(c)	HF-25 MKI			291.	'Sat	tish Dhawan Space Centre' is located in			
	(d)	Sukhoi Su-30 MK	hoi Su-30 MKI				Vishakhapatnam (b) Goa			
283.	. Which is the first trisonic aircra				, CL	- I	Sriharikota (d) Chennai			
	(a)	HT-2	(b)	Mikoyan MiG-25	292.	HA	L is related to manufacturing of			
	(c)	HF-25 MKI	(d)	Sukhoi Su-30 MKI		(a)	Telecommunication equipments			
284.	Whi	ch is the first tacti	cal sı	urface-to-surface missile of In-		(b)	Aircrafts			
	dia?					(c)	Space missiles			
	(a)	Akash	` /	Trishul		(d)	War missiles			
	(c)	Nag	(d)	Prithvi 🗸	293.	Ifa	n apple is released from an orbiting spaceship, it will			
285.	Whi dia?	ē	-rang	e multiple-target missile in In-		(a)	fall towards the earth			
		Akash 🗸	(b)	Ami		(b)	move of a lower speed			
				Agni Prithvi		(c)	move along with the spaceship at the same speed 🗸			
206	(c)	Brahmos DIC Burk and	(d)			(d)	move at a higher speed			
286.				cted in Indian Navy?	294.	Missile 'Astra' is a				
	(a)	1991	` ′	1992		(a)	land to land missile			
205	(c)	1993	1997 🗸		(b)	land to air missile				
287.	<b>287.</b> Cryogenic engines are used in						air to air missile 🗸			
	(a) rockets and spacecrafts $\checkmark$					(d)	water to land missile			
	(b)	atomic reactors			295.	Wh	nen did India make first nuclear weapon explosion?			
	(c)	defrost refrigerato				(a)	15th May, 1964 (b) 18th May, 1974			
	(d)	doing research co	nnec	ted with superconductivity.		(c)	11th May, 1989 (d) 13th May, 1998			

- **296.** Which one of the following is not a space satellite?
  - (a) SLV-3 **\( \sqrt{}**
- (b) RS-D1
- (c) IRS-1D
- (d) INSAT-2D
- 297. Mobile IP provides two basic functions
  - (a) route discovery and registration
  - (b) agent discovery and registration
  - (c) IP binding and registration
  - (d) none of the above
- 298. Which is a satellite based tracking system that enables the determination of a person's position?

- (a) Bluetooth
- (b) WAP
- (c) Short message service
- (d) Global positioning system 🗸



- **299.** The first operational remote sensing satellite from India was
  - (a) IRS-P6
- (b) P4
- (c) IRS 1A
- (d) CARTOSAT 1
- 300 The fastest computer developed by the NASA is
  - Columbia
- (b) Pleiades 🗸
- (c) Blue Gene
- (d) Param







