## PSC Bio - Chemist - The Pharmaceutical Corporation - Im -Kerala Ltd Examination Previous Year Question Paper

Exam Name: Bio - Chemist - The Pharmaceutical Corporation - Im - Kerala Ltd

Date of Test: 08.10.2015

Question Paper Code: 189/2015

Medium of Questions: English



## 189/2015

1.	Which of the	following intermediates	of TCA	cycle cannot be utilized for gluconeogenesis?
	(A) Succina		(B)	Malate
	1-1	o glutarate	(D)	Acetyle CoA
2.	Which staten	nent best explains the fu	nction o	of the nuclear pore complex ?
-	(A) It organ	nizes DNA into at least f	five diffe	erent levels of packing
	(B) It deter	mines which genes each	cell wi	ll express
	(C) It defin	es the regions of chromo	osomes	that are replicated first during cell division
	(D) It deter	rmines which proteins p	ass into	and out of the nucleus
2	The function	of cAMP in a cell is:		
3.		vate a G protein	(B)	To remove phosphate groups from ATP
	(C) To acti		(D)	To bind to the first messenger
4.	The Na+ -K	+ pump is:		
18.0	(A) Periph		(B)	An integral protein
	(C) AG-		(D)	A glycolipid
5.	about this p	rotein ?		and an allosteric site, what else can you predict
	(B) The pr	ancy of the allosteric site rimary binding site has a osteric site	alters I higher	the binding affinity of the primary site concentration of hydrophobic amino acids than
		rotein has quaternary st	ructure	
	(D) The pr	rimary binding site and	allosteri	c site form a domain
6.	Which of th	e following substance m	ay not b	oe useful in stabilizing enzyme solution ?
0.	(A) Protei		ts .	(C) Nucleic acids (D) Amino acids
7.	Which of th	e following best defines	immun	otoxins ?
	(A) Toxic	substances released by a	macroph	nages
	(B) Cytok			
		s coupled to antigen-spe		munoglobulins
	(D) Toxin	s released by cytotoxic T	'cells	
8.	FSH secreti	on begins to rise and nev	w follicle	es begin to grow during :
	(A) The p	remenstrual phase	(B)	The menstrual phase
	(C) The p	reovulary phase	(D)	The luteal phase

9.		struction of a restriction map of DNA requires all of the following except:								
		Complete hydrolysis of DNA								
	1	Partial hydrolysis of DNA								
(D) Electrophoretic separation of fragments on a gel										
10.	One theory of	senescence is	that it results fro	om a life	etime of damage	by:				
	(A) Teratoge		Aneuploidy		Free radicals	(D)	Cytomegalovirus			
11	The function of	of andanualea	ses during eukar	votic tr	eanscription term	ninatio	on is .			
11.			sequences in the			THE INCHES				
			enylation site on							
			p structure in the							
			anscript RNA aw			meras	e			
	(D) To cut u	ic primary in	incorpt to the arr							
12.	All the followi	ng are consti	tuents of ganglio	side mo	olecules except :					
	(A) Glycerol	100	(B)	Sialic						
	(C) Sphigosi	ne	(D)	Long	chain fatty acid	1				
				Ve .						
13.	PS-I gets de-er					(m)				
	(A) Water	(B)	Plastoquinone	(C)	Plastocyanin	(D)	Cytochrome f			
14.	One of them is	a scientist in	volved in studies	s on vit	amin D action :					
14.		Norman	(B)		ny Means					
	(C) Antony		(D)		Antony					
	(-)									
15.	Which of the f			he use o	of fluorochrome	s in im	munophenotyping			
			non-specifically to	leuko	cytes					
			it light at the sar							
	(C) Several i	luorochrome	s can be excited b	by light	of a single wav	elengt	h			
	(D) The way	relength of the	e emitted light is	the sar	me as that of the	incide	ent light			
					4					
16.	What do flipp									
			pids on both face							
			from one face of			er				
	, 1 . A		one face of a men			ation t	o another			
	(D) Change	the shape of	phospholipids fro	om one	stable conform	ation t	o anomer			
17.	Digestive enzy	mes are relea	sed by pancreas a	and bile	is released by the	ne live	r in response to the			
	hormone :									
	(A) Gastrin	(B)	Zymogen	(C)	Cholecystokinii	n (D)	Insulin			
4.00	/nos=						A			
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18.	Mem	brane carriers	resembles	enzymes	excep	t for th	e fact that car	rriers:		
	(A)	Are not prote								
	(B)	Do not have		es						
	(C)	in the line of the								
	(D)	Change conf	irmation w	hen they	bind a	a ligano	i			
	(-)									
19.	Gibb	erellins stimu	late:							
	(A)	Cell division			(B)		th of lateral re			
	(C)	Curvature of	coleoptile	s	(D)	Elong	ation of inter	node		
	100									
20.	Gala	ctosemia is di	ie to defici	ency of :						
	(A)	Galactose-1-	phosphate	UDP tra	nsfera	se				
	(B)	Galactokina								
	(C)	Galactose-4-	epimerase							
	(D)	All the abov	e							
21.	Citr	ate is converte			conitas	se which	n contains :	(D)	Mott	
	(A)	Ca <sup>++</sup>	(B)	Fe <sup>++</sup>		(C)	Zn <sup>++</sup>	(D)	Mg <sup>++</sup>	
							Non-of-socio	uan male	cule than	the fluid
22.	Wh	en the fluid or	utside a cel	l has a gr	reater	concent	ration of a gi	ven more	cure trian	the mare
		de the cell, the		Hyperton	nic	(C)	Hypotonic	(D)	Ultrator	nic
	(A)	Isotonic	(B)	Tryperto	LUC	(0)	**21			
	DI	1 is release fa	stor in out	arvotes th	nat red	uire :				
23.		THE PARTY OF THE P	binding to	ribosome						
	(A)	GTP for its	binding to	ribosome						
	(B)	S. Company of the Com	TP for its h	inding to	riboso	ome				
	(C)	21.								
	(D)									
24.	۸.	molecule of CC	), is captur	ed by bio	tin wh	nen it ac	ts as coenzym	ne for car	boxylation	reaction.
24.	Th	e carboxyl gro	up is cova	lently atta	ached	to:				
	(A	view in a command for the contract of	(N1) of the	biotin m	olecul	е				
	(B)		thiophene	ring						
	(C	3								
	(D	_								
		***					2 /4W090404			sees 2
25	. W	hich of the fol	lowing cyt	okines pla	ays a r	role in t	erminating in	flammat	ory respoi	ises :
		) IL-2	(B)	IL-1β		(C)	TGF-β	(D	) IFN-α	
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26	. Du	uring the formation of urine in the kidney, most of the water is reabsorbed into the blood i
	(A	) Ascending loop of henle (B) Descending loop of henle
		Distal convoluted tubule (D) Proximal convoluted tubule
27	. Th	e following points about microfilaments are true except :
	(A	They form cytoskeleton with microtubules
	(B)	2 I
	(C)	TO THE RESIDENCE OF THE PARTY O
	(D)	They are involved in muscle cell contraction
28.	Dec	Austral of the state of the sta
20.	(A)	oduction of more than one phenotypic trait by a single gene is called:  Pleiotrophy  (B) Genetic determinism
	(C)	(b) Genetic determinism
	(0)	Codominance (D) Genetic recombination
29.	Hy	drolases are involved in hydrolysis of :
	(A)	
	(C)	Peptide bond (D) All the above
		mysteric arms a gent it. In the
30.	Wh	at are cadherins ?
	(A)	Proteins that permit adjacent cells to form adherens junctions
	(B)	Proteins that link the basal membrane of epithelial cells to laminins
	(C)	Proteins that bind intergrins to intermediate filaments in skin cells
	(D)	Proteins that allow white blood cells to cone to a rolling stop in blood vessels
31.	The	
31.	(A)	glial cells that destroy micro-organism in the CNS are :  Microglia  (B) Satallita cells
	(C)	Olice dender de la College de
	(-)	Oligodendrocytes (D) Astrocytes
32.	Whi	ch of the following does not contribute to the applications of the
	(A)	The refractive index of the material between the specimen and the lens
1500	(B)	The numerical aperture of the lens
	(C)	The magnitude of the objective lens
	(D)	The wavelength of the light
33.	Whic	th of the following does not occur during PCR ?
	(A)	Production of many pieces of single-stranded DNA
	(B)	The amount of DNA doubles with each round of replication
	(C)	Repeating cycles of heating and cooling DNA
	(D)	The strands of the original DNA sample are unwound

75										
34.	Tend	ons are comp	ost of	(	connec	tive ti	ssue.			
		Areolar	(B)	Yellow el	lastic	(C)	Dense reg	ular (D)	Skeletal	
35.	Whic	h event does	not take	place duri	ng ana	phase	A and/or	anaphase l	В?	
33.	(A)	Formation of	kinetoch	nore micro	tubule	S				
	(B)	Elongation o								
	(C)	Shortening o								
	(D)	Movement o	f kinesin	towards th	ne plus	end o	of polar mic	rotubule		
36.	A lie	tht chain gene	is constr	ucted fron	n the fo	ollowi	ng segment	s:		
	(A)	Variable and								
	(B)	Variable, join				nts				
	(C)	Variable, div								
	(D)	Variable, joir					ments			
37.	In th	ne purine nucl	eus, carb	on 6 is cor	ntribute	ed by				
		Glycine	(B)	CO <sub>2</sub>		(C)	Aspartate	(D)	) Glutamine	
38.	Som	e neurotransi	nitters ca	n have eit	ther ex	citato	ry or inhibi	tory effect	s depending or	the
50.	type									
	(A)	Receptors or	the pos	tsynaptic 1	neuron					
	(B)	Synaptic ves								
	(C)	Neuromodu								
	(D)	Postsynaptic	potentia	als on the	synapt	ic kno	b			
39.	A p	urely competi	tive inhib	oitor of an	enżym	e has	which of th	e followin	g kinetics effects	3?
07.	(A)	Increases Ki	n withou	it affecting	Vmax	x				
	(B)	Decreases V	max wit	hout affect	ing Kr	m				
	(C)	Increases Vi								
	(D)	Decreases K								
40.	Wh	ich of the fol	lowing is	s not a ste	p take	en to p	oroduce rec	ombinant	DNA using hu	ıman
	DN	A ?								
	(A)	Isolate and				and fr	om plasmid	S'		
	(B)	Use retrovi	ruses to c	ircularize	DNA					
	(C)	Cut both hi	ıman and	d plasmid	DNA 1	with th	ne same res	riction en	zymes	
	(D)	Seal human	DNA fr	agments ir	nto pla	smids	with DNA	ngase		
41.	Oxa	amate is a con	petitive	inhibitor o	f whic	h of th	ne following	enzymes	?	
	(A)	Hexokinase			(B)		osphofructo			
	(C)		ydrogen	ase	(D	) Pyr	ruvate dehy	drogenase		
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42.	A h	igh ratio of insulin to glucage	on can :							
	(A)		(B)	Found in Type 1 Dia	betes Mellitus					
	(C)	Occurs during fasting state	(D)	Promotes synthesis						
43.	The	ATP/AMP ratio has a major and AMP bind to allosteric	or effect up sites on :	oon the rate of ATP p	production by glycolysi					
	(A)	Hexokinase	(B)	Glucokinase						
	(C)	Phosphofructokinase-1	(D)	Phosphofructokinas	e-2					
44.	The	function of an adjuvant in a	vaccine is :							
	(A)	Distribution (B) Abso	orption	(C) Antigenicity	(D) Metabolism					
45.	Whi	ch of the following statement	ts about die	tary fiber is/are corre	ct?					
	(A)	Insoluble fiber increases sto	ol bulk and	decreases transit time						
	(B)	Water-soluble fiber helps to	lower seru	m cholesterol in most	people					
	(C)	(C) Mucilaginous fiber slows the rate of digestion and absorption of carbohydrate								
	(D)	All of the above		the Cook and in	Commercial in					
46.	Crea	atine kinase is an :			District of the St.					
	(A)	Transferase (B) Lyas	e	(C) Hydrolase	(D) Isomerase					
47.	Chol	lesterol inhibits estrogen actio	n through	ite Influence	(A) Car rollpin					
	(A)		in unough	(C) nER II	(D) E BAE					
	()	michael isal Ambantach		(C) HER II	(D) E-RAF					
48.	One	out of the following enzymes	s can utilize	both NAD+ and NA	DP+ as a coenzyme :					
		Aldehyde dehydrogenase	(B)	Alcohol dehydrogena						
	(C)	Glutamate dehydrogenase	(D)	Glycerol-3-P dehydro	genase					
19.	Excre	etion of conjugated bilirubin f	rom liver o	ells into biliary canalic	uli is defective in :					
	(A)	Gilbert's disease	(B)	Crigler-Najjar syndro						
	(C)	Lucey-Driscoll syndrome	(D)	Rotor's syndrome						
50.	Whic	h signalling sequence uses bo	oth hydroca	rbon and ions as seco	nd messengers 2					
	(A)	PKC activation of RNA poly	merase		na messengers :					
	(B)	Ras activation of MSK1								
	(C)	Cyclin D/CDK <sub>4</sub> activation o	f E <sub>2</sub> F							
	(D)	RTK activation of MAP kina								

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51.	The g	enetic code that directs protein s	synthesi	is in human is found in :						
	(A)	All multicellular organisms, but	not in	unicellular ones						
	(B)	No other kind of organism								
	(C)	All animals, but not in plants								
	(D)	Virtually all organism								
52.	What	would be the consequence of d	efective	ADH receptors ?						
	(A)	Diabetes mellitus	(B)	Dehydration						
		Seasonal affective disorders	(D)	None of the above						
53.	Whic	h of the following is true?								
	(A)	IgM fixes complement	(B)	IgG does not cross placenta						
	(C)	IgA binds mast cells	(D)	IgE binds phagocytes						
54.	Why	can smooth muscle cells remain	n contra	cted for longer than striated muscle cells?						
	(A)	(A) They lack Z disc								
	(B)	(B) They store more calcium ions than striated muscle cells								
	(C)	They are not multinucleated co	ells	to the Latinan Guyan						
	(D)	Their contraction relies on pho	sphoryl	ation of myosin instead of iron fluxes						
55.	The	inner mitochondrial membrane	is rich i	n which of the following phospholipids?						
	(A)		(B)	Lecithin						
	(C)	Cephalin	(D)	None of the above						
56.	The	reason for the absence of testos	terone i	n circulation in mammalian females is :						
	(A)	Testosterone is not produced by	by the o	vary						
	(B)	Testosterone is fully converted	l to estra	adiol						
	(C)	Testosterone produced is imm	ediately	/ catabolised						
	(D)	The entire testosterone produc	ced get	excreted						
57.	The	carbon atom of urea is derived	from:							
	(A)	Glycine	(B)	Maritime and the second						
	(C)	Methylene tetrahydrofolate	(D	) Bicarbonate						
58.	. In a	an individual at rest, who has fa	sted for	12 hours, which of the following occurs?						
	(A)	Gluconeogenesis is the major	proces	s by which blood glucose is maintained						
	(B)	Glycogen synthase is activate	d in live	St.						
	(C)	A danylate cyclase is inactivat	ed in li	ver						
	(D)	Phosphorylase, pyruvate kina	ase and	glycogen synthase are phosphorylated in liver						
				189/201						

59.	All a	are plant derived alkaloids except :		
	(A)	Nicotine (B) Menthol		(C) Codeine (D) Quinine
60.	Estr	ogen Receptor Activation Factor (E	-RAF	is a:
	(A)	Estrogen binding protein	(B)	Antiestrogen binding protein
	(C)	DNA binding protein	(D)	A lipoprotein
		91	(-)	mpoprotein
61.	One	of the below is not modifiable risk	facto	r for atheroscleroeis
	(A)	Smoking and Obesity	(B)	Family History
	(C)	Hypertension and lipid disorders		
	(0)	Try pertension and tipid disorders	(D)	Diabetes Mellitus
62	C	lamba shassa saama bisab aada ah ah ah		
62.				esis as compare to C <sub>3</sub> plants, because of :
	(A)	Dicarboxylation	(B)	Bundle sheath cells
	(C)	Absence of photorespiration	(D)	All the above
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63.		of the following are oncogenic excep	pt:	
	(A)	Papilloma virus	(B)	EB virus
	(C)	Herpes simplex virus	(D)	Varicella zoster virus
64.	The	glycosaminoglycan which does not	conta	ain uronic acid is :
	(A)	Dermatan sulphate	(B)	Chondroitin sulphate
	(C)	Keratan sulphate	(D)	Heparan sulphate
65.	Orga	in of adhesion of bacteria is:		
	(A)	Capsule (B) Fimbriae		(C) Slime (D) Flagella
				(b) Hagena
66.	Epine	ephrine increases the concentration	of fr	ee fatty acids in plasma by increasing :
	(A)	Extra mitochondrial fatty acid syr	theei	et ratty acids in plasma by increasing .
	(B)	Mitochondrial fatty acid chain elo		
	(C)	Microsomal fatty acid chain elong		
	(D)	Lipolysis in adipose tissue	auon	
	(0)	Espotysis in adipose dissue		
67.	TATILIA	th of the fellowing factors 20 ff		
07.		1993		measurement of pH using a glass electrode?
			(B)	Valency of ions present
	(C)	Presence of salt	(D)	Presence of Protein
		re natural auxins except :		
	(A)	Indole acetic acid	(B)	Napthalene acetic acid
	(C)	Phenoxy acetic acid	(D)	Indole-3-acetic acid
189/2	2015		10	

69.	Eukaryotes differ from prokaryotes in mechanism of DNA replication due to :								
	(A) Discontinuous rather than semi discontinuous replication								
	(B) Different enzyme for synthesis of lagging and leading strand								
	(C) Use of DNA primer rather than RNA primer								
	(D) Unidirectional rather than bidirectional replication								
70.	The substance most likely to cause a rapid drop in blood pressure is:  (A) Epipephripe (B) Serotonin (C) Histamine (D) Angiotensin II								
	(A) Epinephrine (B) Serotonin (C) Histamine (D) Angiotensin II								
71.	The translocation of Ca <sup>2+</sup> across a membrane involve all of the following except :								
	(A) Phosphorylation of transporter								
	(B) Maintaining [Ca <sup>2+</sup> ] very much higher in the cell than in extracellular fluid								
	(C) Regulation by the binding of a Ca <sup>2+</sup> - Calmodulin complex to the transporter in eukaryotes								
	(D) Active transport by Ca <sup>2+</sup> - transporting ATPase								
72.	All of the following represent control of a metabolic process by substrate availability								
	except:								
	(A) Rate of ketogenesis								
	(B) Increased urea synthesis after a high protein meal								
	(C) Hypoglycemia of advanced starvation								
	(D) Response of glycolysis to fructose 2, 6-biphosphate								
73.	F factor integrates with bacterial chromosome to form:								
	(A) HFr (B) RTF+r (C) F- (D) RTF								
74.	The surface tension in intestinal lumen between fat droplets and aqueous medium is decreased by :								
	(A) Bile Salts (B) Bile acids (C) Conc. H <sub>2</sub> SO <sub>4</sub> (D) Acetic acid								
75	The immunoglobulin with the longest serum half-life is :								
75.	(C) I-C (D) InA								
	(A) IgD (B) IgM (C) IgG (D) IgA								
76	All of the following contribute to the large, negative, free-energy change upon hydrolysis of								
76.	"high energy" compounds except :								
	(A) Electrostatic repulsion in the reactant								
	(B) Low activation energy of forward reaction								
	(C) Stabilization of products by extra resonance forms								
	(D) Stabilization of products by ionization								

77.	In	apidly dividing cancer cells the	need for	r large amount of ribose	is fulfilled by
	(A)	Highly active Glucose-6-P del	vdroge	nase	is fulfilled by .
	(B)	Reversal of non-oxidative pha			oe
	(C)	Highly active Transaldolase		5 Stycoty de intermediat	cs
	(D)		lehydro	opnase	
		9 ,	city cito	genuse	
78.	Cho	oose the incorrect statement abou	ıt Amir	o Acid Glycine ·	
	(A)	One carbon donor		and any and a	
	(B)	Required for the synthesis of h	aem		
	(C)	Forms oxalates upon catabolis			
	(D)	Both glucogenic as well as kets			
79.	Wh	ich of the membrane molecul	es are	involved in antigen	recognition and T cel
	activ	vation ?			
	, ,	CD3	(B)	CD4 and CD8	
	(C)	CD2 (LFA1, CD28)	(D)	All of the above	
80.	The	media for cultivation of anaerob	ic organ	nism is :	of participation of the
	(A)	Salt agar	(B)	Robertson's cooked m	neat broth
	(C)	Stuarts medium	(D)	Chocolate agar	cat brott
01	//T-1	- Yitt- C			
81.		e Jeevitha Samarangal" is the an			
		V.S. Achuthanandan		E.M.S. Nambodiripad	
	(C)	Mannathu Padmanabhan	(D)	K. Karunakaran	
32.	A for	reigner to become the INC Presid	dent tw	ice :	
		Henry Cotton	(B)	George Yule	
	(C)	Alfred Webb	(D)	William Wedderburn	
			, ,		
3.	Black	hole of Podanoor is related to:			
	(A)	Mappila Lahala	(B)	Malayalee Memorial	
	(C)	Paliyam Sathyagraha	(D)	Channar Lahala	
4.	How	many ways by which a person	can acq	uire Indian citizenship	?
	(A)			(C) 5	(D) 6
5.	Artic	le 280 deals with :			
	(A)	Information Commission	/D)	Flories C	-
	(C)	Finance Commission	(B)	Election Commission	
	(0)	Thance Commission	(D)	Planning Commission	
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189/2015

12

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86.	The	Headquarters of	"Prathvaksha R	aksha D	aiva S	Sabha" (PRI	OS) located i	n which district?
00.	(A)	Trivandrum		(B)		anamthitta		
	(C)	Kollam		(D)	Iduk			
87.	Mho	wrote "Aatmo	nadesa Sathakar	n" ?				
07.	(A)	Chattambi Swa		(B)	Vael	bhadananth	ian	
	(C)	Sree Narayana		(D)		ankali		
	(0)	Dice Ivarayana	Gura	()				
88.	I <sup>st</sup> Ir	ndian Blind Won	nen to won India	an Civil	Servi	ces examina	tion - 2015 :	
	(A)	Kiran Bedi		(B)	Benc	Seffin		
	(C)	Dr. Renu Raj		(D)	Man	u Gautami	Sharma	
89.	Who	won first Vaya	lar Award ?					
37.00.00	(A)	Lalithambika .		(B)	Ayy	appa Panik	ar	
	(C)	Sugatha Kuma		(D)	O.N	V. Kurup		
90.	In w	hich day is obse	erved as the Inte	rnationa	l Frie	ndship day	?	
50.	(A)			(B)	July			
	(C)	June 30		(D)	Janu	ary 30	Ť	
					.0004:2			
91.	Gov	t. of India recen					whom does	s it benefit ?
	(A)	Ayurveda Doo		(B)	11/2/	rtsman		
	(C)	Traditional Ar	tisans	(D)	Trac	litional Med	lical Practiti	oners
92.	Acc	ording to the V	Vorld Happine	ss Repo	rt Ind	dia was rai	nked	among 157
	cou	ntries and the h	appiest countri	es were	Switz	zerland, Ice	land, Denm	ark, Norway and
10		iada.	and a man		(0)	100	(D)	106
	(A)	117	(B) 108		(C)	100	(D)	100
93.	Rig	ht to Education	man dates all p	rivate u	naide	d schools a	dmit at leas	t % of
	thei	r students in the	ir entry-level clas	ss from s	sociall	y disadvant	aged and eco	onomically weaker
	gro	ACCOUNT OF THE PARTY OF THE PAR			2.000	2.5	(D)	10
	(A)	20	(B) 15		(C)	25	(D)	10
94.	Wh	o was the volun	teer captain of (	Guruvay	oor S	athyagraha	?	
	(A)	T.K. Madhava	n	(B)	A.K	Gopalan		
	(C)	K. Kelappan		(D)	K.P	. Kesava M	enon	
95.	The	Prefix 'Mahaka	vi' awarded to l	kumarar	asan	from Madra	s University	in the year:
3.51	(A)		(B) 1912			1924	(D)	1918
Δ.				13	3			189/2015
A					2:			{P.T.O.}

96.	The most important property of nanomaterials is								
		Force		Friction			Pressure	(D)	Temperature
97.	Whi	ch is the largest	democ	racy of the	world	?			
	(A)	USA	(B)	China		(C)	India	(D)	South Africa
98.		Govern	nent ha	as launched	i India	s Firs	st E - ration car	d servic	re.
	(A)	Kerala	(B)	Delhi		(C)	Maharashtra	(D)	Telangana
99.	Pres	ent Chief Inform	nation	Commissio	ner of	India	:		
	(A)	Sushama Sing	,h		(B)	Dee	pak Shanthu		
	(C)	Vijay Sharma			(D)	K.V.	Choudary		
100.	Who	o is known as th	ne "Jhan	nsi rani of	Kerala"	?			
	(A)	A.V. Kuttimal	lu Amr	na	(B)	Akk	amma Cheriya	n	
	(C)	Anna Chandi			(D)	K.R.	Gowri Amma		