Set Code :	T2
Booklet Code :	C

7.	This	preparation is in	ntende	ed to meant for	introdu	ction into one of	the b	ody cavities			
	(1)	Douches			(2)	Draught					
	(3)	Gargles			(4)	Throat paints					
8.	Wha	at percentage of I	Benzo	ic acid is used	as prese	rvative in liquid	prepa	rations?			
	(1)	0.01% to 0.1%		3.0	(2)	0.001% to 0.0	1%				
	(3)	0.0001% to 0.0	001%		(4)	0.1% to 1%					
9.	Phe	nolphthaline, rhu	barb p	owder, and lig	ht kaolii	are the exampl	es of				
	(1)	Diffusible solid	ds		(2)	Indiffusible soilds					
	(3)	Complexing ag	ents		(4)	Flocuulating ag	gent	5 9			
10.	Qua	ternary ammoniu	ım coı	npounds are us	ed as						
	(1)	Non ionic emul	sifyin	ig agent	(2)	Cationic emuls	ifying	agent			
	(3)	Anionic emulsi	fying	agent	(4)	Natural emulsi	fying a	agent			
							-				
11.	Bott	le method is use	d for	preparation of							
	(1)	Suspensions	(2)	Lotions	(3)	Ointments	(4)	Emulsions			
12.		se ointments are	intend	led to release th	ne medie	cament that pass	throu	gh the skin and p	roduce		
	(1)	Epidermic oint	ment		(2)	Endo dermic o	intme	nt			
	(3)	Diadermic oint	ment		(4)	Keratolytic oir	tment	i _a			
13.	Leu	coplast is examp	le of					* 0.			
	(1)	Throat paint			(2)	Tooth paste		9 E			
	(3)	Adhesive plaste	er		(4)	Hair dressing		947			
					•						
14.		it is the weight of	_			0.4	(4)	0.5 to 1 am			
	(1)	1 to 2 gms	(2)	3 to 6 gms	(3)	2 to 4 gms	(4)	0.5 to 1 gm			

Set Code:	T2
Booklet Code:	C

								2001110	
15.	Aur	inaria are meant	for int	roduction into		*			
	(1)	Rectum	(2)	Nose	(3)	Urethra	(4)	Ear	
16.	Colo	d compression n	nethod	is used for pre	paration	n of			
	(1)			The state of the s		Ointments	(4)	Jellies	
17.	The		are ap	plied to the che	eks to	impart and stin	mulate t	he rosy freshness	to the
	(1)	Face powders			(2)	Compact pov	wders		
	(3)	Rouges	*		(4)	Vanishing cre	eams		
18.	Hair	tonics are used	for	9				ii.	
	(1)	Impart luster			(2)	Curing baldn	ess		
	(3)	Fluffiness to h	air		(4)	Hair style			
10	1%	methylene blue	solutio	on is used to tes	st				
17.	(1)	Ophthalmic dr			(2)	Syrups		¥	
31	(3)	Parenterals	ops.		(4)	Emulsions			
20.	Con	tact lenses are u	sually	made from					
	(1)	Methyl cellulo			(2)	Polymethyl	methacr	ylate	*
	(3)	Eudragits			(4)	Ethyle cellu			
21.	Mai	or amendments	in Dru	gs and Cosmeti	c Act w	as made in			
		1975		1982	(3)	1985	(4)	1986	
22.	Exa	mple of Narcoti	c drug	is.					
		Crocin		Opium	(3)	Caramel	(4)	Ciprofloxacin	
23.	Dig	italis belongs to	sched	ule					
	(1)		(2)		(3)	G	(4)	H	
	10 5								(PHA)
					= C				(PHA)

Set Code :	T2
Booklet Code :	C

						ä		Set Cod Booklet Cod	e : T2
24.	Pers	sons from teachi	ng pro	ofession are i	nominated	in PCI By		*	
	(1)	State Governm	ent	4 7	(2)	Central Go	vernment		
ų.	(3)	Executive Con	ımitte	ee	(4)	Election		×	
25.	If th	e product has bee	en sub	stituted who	lly or part	ially by anoth	er drug (o	r) substance, it	is known
	(1)	Spurious drug			(2)	Adulterated	drug		
	(3)	Misbranded dru	ıg		(4)	Poionous d	rug	9.4	
26.	In th	ne drugs and cost	netics	Act and rule	es, the sch	edule relating	g to GMP	is	
	(1)	Schedule X			(2)	Schedule P			
2	(3)	Schedule M			(4)	Schedule Y	u p.		
27.	List	of minimum equ	iipme	nt for efficie	nt running	of a pharma	cy is give	n in schedule	
	(1)	М	(2)	N	. (3)	Q	(4)	R	
20	T-11.		17						
28.		sman, Mantras an		achas come		D.: 4-		e v	
	(1)	Misbranded dru	_		(2)	Poisnous dr			
	(3)	Magic remedie	S		(4)	Psychotropi	ic arugs		
29.	Exa	mple of schedule	X dr	ıg is					
	(1)	Ciprofloxacin	(2)	Emetine	(3)	Quinidine	(4)	Diazepam	
30.	Alch	nolic preparation	s can	be stored in a	a ware ho	use for a maxi	imum per	iod of	
	(1)	6 yrs	(2)	5 yrs	(3)	3 yrs	(4)	2 yrs	
31.	The	second edition of	f the I	ndian Pharm	acopoeia	was published	d in		
	(1)	1947	(2)	1955	(3)	1966	(4)	1975	
32.	In w	hich year the gove	ernme	ent of India co	onsituted a	permanent Ir	ndian Pha	rmacopoeia co	mmittee?
		1955		1948		1960		1945	
					6-C '			1	(PHA)

			-					Booklet Code : C
33.	Thes	e preparations a	re usu	ally prepared b	y macer	ation or percola	tion	
	(1)		(2)		(3)	Tinctures	(4)	Linctuses
D)		6f.)		ما المناط	:11 ha	required to mal	re a 2	% solution of procaine
34.	hydr	t concentration ochloride isoton ride is -0.576°C	ic wit	h blood plasm	a. The	freezing point o	11%	w/v solution of sodium
		4.26% w/v		4.79% w/v	(3)	0.479% w/v	(4)	0.52% w/v
35.	Herr	netically sealed	conta	iners are used	for			
	(1)	Injectables	(2)	The second secon	(3)	Aerosols	(4)	Galenicals
					•			
36.	Shin	ing flakes pheno			ging cor	ntents is seen on	(4)	Glass
	(1)	Plastics	(2)	Metals	(3)	Paper	(4)	Glass
	10000		•		c			
37.		runner mill work				Crushing and S	hearir	ng.
	(1)	Cutting and She			(2)			
	(3)	Bruising and Sh	nearin	g	(4)	Grating and Sh	earing	
				of manual size	e reduct	ion		
38.		s method is an ex			(2)	Compression	(4)	Levigation
	(1)	Impact	(2)	Attrition	(3)	Compression	(1)	20 r. games
20	I	amontal norticle	cize	measurement	is done	by the diameter	r whic	h is measured by using
39.	And	lreason Pipette n	nethod	l of sedimentat	ion			
	(1)	Surface number			(2)	Length number		
	(3)	Stoke's diamet	ter		(4)	Volume numb	er diar	neter
40.	Tun	nbler mixers fun	ction l	ov following m	echanis	m		
40.		Diffusive		Convective	(3)		(4)	Convective & Shear
	(1)	Dillusive	(2)	Converse	(-)			
41.	Hor	nogenizers are u	ised fo	or				22.4
	(1)	Size separation	n (2)	Filtration	(3)	Maceration	(4)	Mixing
			٥	*	7-C			(PHA)

Set Code :	T2
Booklet Code :	C

42.	The	most commonly used mixer for					
		most commonly used mixer for	mixing of s	emi solids			
	(1)	Sigma arm mixer	(2)	Planetary me	otion mi	ixer	
	(3)	Agitator mixers	(4)	Tumbler mix	er		
43.	Asb	estos is used for					15
. 1	(1)	Maceration (2) Clarifica	ation (3)	Extraction	(4)	Filtration	
44.	The	limits of sieve numbers for coar	se powder				
	(1)	No.10/44 (2) No. 22/6	(3)	No. 44/85	(4)	No.120	
45.	Imb	ibition is used for	14	•			
	(1)	Size reduction of substance	(2)	Size separati	on of su	bstance	
	(3)	Moistening of substance	(4)	Packaging of			
47.	(1) (3)	Reserved percolation Maceration	(2)	Soxhlet extra Decoction		*	
47.	(1)	ds gets converted into liquids wit Deliquescence (2) Calcinati		Ignition	(4)	s Exsiccation	
48.	Soxl	let apparatus is used in					48
	(1)	Filtration (2) Distillati	on (3)	Extraction	(4)	Sterilization	
49.	Heat	ing with bactericide method is a	dopted in				
	(1)	Moist heat sterilization	(2)	Dry heat steri	lization		
	(3)	Sterilization by radiation	(4)	Gaseous steri	lization		
	Hype	odermic tablets are					
50.	Пурс						
	(1)	Oral preparations	(2)	Sublingual tab	olets		
			(2)	Sublingual tab Implants	olets	3	

Set Code:	T2
Booklet Code :	C

PHARMACEUTICAL CHEMISTRY

51.	Sul	phonamides are s	tructu	rally similar to					
	(1)	Pencillins	(2)	Cephalosporin	(3)	PABA	(4)	DHFA	
52.	Wh	ich of the followi	no is s	an anti-nseudomo	nnal n	enicillin?			
		Carbenicillin	_	Ampicillin		Amoxycillin	(4)	Methicillin	
	()		(-)		(-)		(.)		
53.	Cef	epime belongs to	which	n generation of C	epha	losporins			
	(1)	First	(2)	Second	(3)	Third '	(4)	Fourth	
54.	Che	mically PAS is					80		
	(1)	4-amino-2-hydr	roxy b	enzoic acid	(2)	5-amino-3-hyd	lroxy b	enzoic acid	
	(3)	2-amino-2-hydr	roxy b	enzoic acid	(4)	6-amino-4-hyd	lroxy b	enzoic acid	
55.	Ame	odiaquine is a der	ivativ	e of					ŭ.
	(1)	3-amino quinol	one	•	(2)	4-amino quino	lone		
	(3)	2-amino quinol	one		(4)	5-amino quino	lone		
56.	The	basic nucleus pre	sent i	n thiabendazole i	s				
	(1)	Imidazole			(2)	Thiophene		9	
	(3)	Thiazole			(4)	Triazole			
57.	Halo	operidol belongs	to the	class of		is .			
2.0	(1)	Dihydroindoles			(2)	Butyrophenone	es		
	(3)	Dibenzoxazepin			(4)	Iminostilbenes			•
58.	Whi	ch of the following	ng is a	monoamine oxid	de inh	ibitor?			
	(1)	Sertraline	[8]		(2)	Imipramine			
	(3)	Amitryptaline			(4)	Tranylcypromir	ne		

Set Code :	
Booklet Code :	C

59.	Ult	ra-short acting barbiturate is			
	(1)	Pentobarbital	(2)	Phenobarbital	
	(3)	Amobarbital	(4)	Thiopental	ri .
60.	Che	emically 3-ethyl-3 phenyl-2.6-piperid	linedion	e	
	(1)		(2)	Phenelzine	
	(3)	Thiopental .	(4)	Halothane	
61.	Nas	al decongestant is			
	(1)	Xylometazoline	(2)	Tolazoline	
	(3)	Propranolol	(4)	Pralidoxine	
62.	Neo	ostigmine acts as a			
	(1)	Cholinomimetic	(2)	Muscarinic antagonist	
	(3)	Nicotinic antagonist	(4)	Anti-cholinesterase	
63.	Prec	dnisone differes from cortisone in the	presen	ce of an additional double between	
		C-1 & C-2 (2) C-2 & C-3		C-3 & C-4 (4) C-4 & C-5	
64.	Phei	nformin belongs to the class of		er Second	
	(1)	Sulphonyl ureas	(2)	Biguanides	
	(3)	Thiazolidinediones	(4)	Benzoic acid derivatives	
65.	Whi	ch of these is used extensively as a di	iagnostic	c tool in ophthalmology?	
		Evaus blue	(2)	Congo red	
	(3)	Fluorescein sodium	(4)	Diatrizoic acid	
66.	The	fasting blood glucose level in normal	individ	uals is	8
	(1)	50-90 mg/dl	(2)	70-100 mg/dl	
	(3)	90-140 mg/dl	(4)	110-140 mg/dl	

0-C (PHA)

Set Code :	T2
Booklet Code :	C

67.	A de	eficiency of which	hoft	he following vita	mins	can cause night b	lindne	ess?
	(1)	Vitamin D	(2)	Vitamin K	(3)	Vitamin A	(4)	Vitamin E
68.	Wha	at is the total num	iber o	fATP yield, when	n one	molecule of pala	tinate	undergoes β-oxidation?
	(1)	129	(2)	139	(3)	99	(4)	109
69.	Zyn	nogens are inacti	ve for	ms of				
	(1)	Enzymes	(2)	Proteins	(3)	Genes	(4)	Lipids
70.	The	amino acid that	is an i	mportant precurs	or of	hemoglobin is		
	(1)	Alanine	(2)	Glycine	(3)	Protein	(4)	Isoleucine
71.	Defi	iciency of magne	sium	usually leads to				
	(1)	Growth retarda	tion		(2)	Mental disease		
	(3)	Parkinsonism			(4)	Impaired musc	ular co	ontraction
72.	FAD	and FMN are c	o-enz	ymes form of				
	(1)	Riboflavine	(2)	Thiamine	(3)	Ascorbic acid	(4)	Niacin
73.	Biur	et test is positive	for c	ompounds conta	ining			
	(1)	Co-SH bonds	(2)	Co-NH bonds	(3)	Co-OH bonds	(4)	CH-NH bonds
74.	SGC	T is elevated in	case o	of				
	(1)	Liver disease	(2)	Diabetes	(3)	Heart disease	(4)	Starvation
75.	Whi	ch element is inv	olved	in wound healing	g?			
	(1)	Zinc	(2)	Magnesium	(3)	Sodium	(4)	Calcium
76.	Park	inson's disease i	s link	ed with decrease	d synt	hesis of		
	(1)	Phenyl alanine	(2)	Acetyl choline	(3)	Ephedrine	(4)	Dopamine

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						Set Code . 12
						Booklet Code : C
77.	Cho	elesterol synthesis is	s controlled by i	feedback	inhibition of the enzyr	ne
	(1)	HMG CoA reduca	ase	(2)	Alanine transaminas	e
	(3)	Ornithine decarbo	oxylase	(4)	Reverse transcriptas	e .
78.	Gala	actosemia is mostly	due to the defic	ciency of	enzyme	
	(1)	Glucose-6-phospl	nate			190
2	(2)	HMG CoA reduct	ase			
	(3)	Galactose-phosph	ate uridyl transf	ferare		
	(4)	L-Gulonolactone	oxidase			
		(*)				
79.	Mill	on's test is positive	for			
5	(1)	Glycerine (2	2) Proline	(3)	Glycine (4)	Tyrosine
80.	Urin	e specific gravity o	of 1.054 indicate	es		
	(1)	Excellent renal fur	nction			2 6
	(2)	Inappropriate secr	etion of ADH	12		
	(3)	Extreme dehydrati	on	2 2		
	(4)	Presence of gluco	se or protein			
81.	Assa	y of boric acid is ca	arried out in the	presence	of which indicator.	7
	(1)	Phenolphthalein		(2)	Solochrome	
	(3)	Methyl orange		(4)	Alizarin red	
82.	Whi	ch of the following	agent is used as	antioxida	nt in the preservation	of food materials?
	(1)	Hypophosphorous	acid	(2)	Sulphur dioxide	120
	(3)	Sodium metabisul	ohite	(4)	Nitrogen	
83.	Whie	ch nitrite salt is used	d in cyanide pois	soning?		
	(1)	Sodium nitrite		(2)	Magnesium nitrite	
	(3)	Aluminium nitrite		(4)	Zinc nitrite	

12-C

· (PHA)

							Set Cod	le : T2
							Booklet Cod	e : C
84.	Alur	ninium ion in solut	ion is an example	for				
	(1)	Germicide (2) Astringent	(3)	Protective	(4)	Pigment	
85.		ch of the followin	g is used as carbo	on dioxi	de source in t	he prep	aration of eff	fervescent
	(1)	Sodium Dihydrog	en phosphate	(2)	Sodium carbo	nate		
	(3)	Sodium bicarbona	nte	(4)	Sodium citrat	e		
86.	Exte	rnal application of	dried aluminium l	hydroxio	le gel is			
262.50	(1)				Mild astringe	nt		
		Absorbent		(4)	Coloring ager	nt		
87.	In co	osmetic preparation	ns, purified talc fir	nds use a	as			
	(1)	Bitter		(2)	Dusting power	ler		
	(3)	Dentifrice		(4)	Poultice			20
88.	Dru	g that can used as b	oth antacid and lax	cative is			×	
10000	(1)	Magnesium sulph		(2)	Magnesium o	hloride		
	(3)	Magnesium hydro		(4)	Sodium sulph	ate		
89.	Whi	ich of the following	is used as an antic	dote for	phosphorus an	d cyanic	de poisoning?	25
07.	(1)	Sodium perborate		(2)	Nitrogen			
	(3)	Potassium perma		(4)	Hydrogen per	roxide		
90	In th	ne assay of Iodine,	it is titrated with					
70.	(1)	Sodium metabisu		(2)	Sodium hydro	oxide		
	(3)	Sodium thiosulph		(4)	Sodium sulph			
91.	The	synonym for aque	ous Iodine soultion	n is				
91.		Lugol's solution		(2)	Tincture of Ic	odine		

(4) Strong Iodine soultion

13-C

(PHA)

(3) Povidone-Iodine solution

	et Cod			
Bookle	t Cod	le :	C	

92.	Whi	ich of the follow	wing is	an opacity age	nt?			29	
	(1)	Silicon dioxid	de		(2)	Carbon diox	ide		
	(3)	Titanium diox	ide		(4)	Zinc oxide			
93.	Sod	ium nitrate is u	sed in v	hich poisoning	g	4		5.	
	(1)	Cyanide			(2)	Barbiturate			
	(3)	Heavy metal j	ooisoni	ng	(4)	Alkaloidal p	oisoning		
94.	Whi	ch of the follow	ving is	used as topical	applica	tion to preven	dandru	ff?	
	(1)	Selenium sulp	hide		(2)	Zinc sulphat	e		61
	(3)	Kaolin			(4)	Zinc stearate	;		
95.	Bori	ic acid is freely	solubl	e in					
,,,		Water		Alcohol	(3)	Glycerin	(4)	Chloroform	
96.	. ,	ium fluoride is	. ,		(-)		()		
	(1)	Diazotisation		1.7	(2)	Complexom	etric titr	ation	22.70
	(3)	Non-aqueous	titratio	n	(4)	Acid-base tit	ration		
97.	Alla	are major extra	-cellula	r ions except		-31			
		Calcium	(2)		(3)	Chloride	(4)	Potassium	
98.	The	synonym of co	mpoun	d sodium chlor	ide inje	ction is known	as		
	(1)	Normal saline		100	(2)	Ringer's inje			
	(3)	Hartman's sol	ution		(4)	Lugol's solu	tion	*	
99.	Lead	d acetate wool	s used	in the arsenic l	imit tes	t to absorb		•	
	(1)	Arsenious hyd	lride		(2)	SO ₂			
	1000	Hydrogen sulp				Hydrogen ch	loride		
100.	The	unit of radioact	ivity is						el"
		REM		RAD	(3)	Roentgen	(4)	Curie	
	()	20,000	, ,	Section of sections	. ,		, ,		

Set Code :	T2
Booklet Code :	C

PHARMACOGNOSY

101.		minor chooses to ne firm from the			after attair	ning the majo	ority, he w	ill be liable	for the	debts
	(1)	Attaining majo	rity							
	(2)	Admission to t	he ben	efit of partne	ership					
	(3)	Choice to beco	ome pa	rtner of the f	firm .				*	
	(4)	Five years afte	r beco	ming the par	tner of the	e firm			*	
					94.5			* *		
102.	Itine	erant retailers wo	ork wit	h						
	(1)	Small capital in	nvestm	ent					8	- 6
	(2)	Unlimited fina	ncial r	esources						4
	(3)	Public funds								
	(4)	Large capital in	nvestm	ent						
								8		
103.	Who	olesale drug stor	e can b	e run with a	minimum	space of				
	(1)	108 sq.ft.	(2)	250 sq.ft.	(3)	75 sq.ft.	(4)	50 sq.ft.		
			1		*	6 12 19 2				
104.	The	license to open	a retai	drug store s						
	(1)	24A	(2)	10	(3)	29	(4)	19		
							19			
105.		tenders which a	re calle	ed by advertis						
	(1)	Open tenders	20		(2)	Limited ter				
	(3)	Simple tenders	3		(4)	Oral tender	rs			
									-	
106.		ification of item				191	2			
	(1)	Ambiguity in d	_	tion	(2)	Easy identi				
	(3)	Repeat of inve	ntory		(4)	Complicate	ed specific	cation of th	ie item	
						test each man				
107.	In b	usiness generally	y the p	ercentage of						
	(1)	45%	(2)	75%	(3)	30%	(4)	50%		
					15-C					(PHA)

				Booklet Code :
108.		items which represents 10% of the toget of inventory are called	tal in	ventory but consume about 70% of the total
	(1)	The state of the s	(2)	C items
		B items	(4)	A items
109.	The	items which cannot be represented by in		
	(1)	Salaries of store keeper	(2)	Rent of storage
	(3)	Paper and its typing	(4)	Losses in storage
110.		transactions which are not capable of bount books. The concept applied in this		recorded in terms of money are not entered in
	(1)	Accounting period	(2)	Money measurement
	(3)	Going concern	(4)	Cost
111.	A co	mmercial bank provides		26
	(1)	Short term finance	(2)	Interest free finance
	(3)	Monthly finance	(4)	Annual finance
112.		accounting transactions are generally me the concept which is applicable here	ade o	on the basis of invoices, vouchers and receipts.
	(1)	Entity	(2)	Revenue realisation
	(3)	Accural	(4)	Verifiable objective evidence
113.	The	monthly or weekly total of the purchase	es boo	ok is posted to
	(1)	Debit of sales account	(2)	Cash account in the ledger
	(3)	Debit of the purchases account	(4)	Credit of the purchases account
114	The	preparation of a trial balance helps in		
		Locating errors of complex omission	(2)	Locating errors of principle
		Locating errors of commision		Locating totaling errors
				100 PT 10

					Set Code : T2
					Booklet Code : C
115.	Reco	ording of transactions in the jo	ournal is called	1	
	(1)	Posting	(2)		
	(3)	Costing	(4)	Journalizing	160
			P		
116.	The	condition is characterized by		ty plaques on the inner	walls of articles:
	(1)	Multiple Sclerosis	(2)	Depression	
	(3)	Atherosclerosis	(4)	Goitre	F 2
				ja.	
117.		cotic cough suppressant used t			
	(1)	Codeine	(2)		
	(3)	Astemizole	(4)	Diphenhydramine	
			. d her Vitamin	D deficiency specific	ally due to decreased or
118.	It is	a megaloblastic anaemia caus	ed by Vitamin	B ₁₂ deficiency specific	any due to decrease
		Microcytic anaemia	(2)	Pernicious anaemia	
		Aplastic anaemia	(4)		* 2
	(3)	Apiastic anacima	. (.)		
110	Whi	ich of the following is the mos	t commonly us	sed herbal product that r	nay help to lower serum
117.		lesterol?		900000000 5.	
	(1)	Ginseng	(2)	Garlic	
	(3)	Echinacea	(4)	Ginger	
	(-)				
120.	Oste	eoporosis is a disease at a gre-	ater risk in pe	ople:	
		Women after menopause			
	(2)	People with deficiency of ir	on and B com	plex	
		People on corticosteroid the			
	(4)	Oldage			
121	. Wh	ich of the following drugs are	absolutely cor	traindicated in pregnan	icy?
	(1)	Category A	(2)		
	(3)	Category C	(4)	Category X	

Set Code :	T2
Booklet Code :	C

122.	_	er Controlled substance act, any ferred to as:	chemic	cal that	is used in manufacturing a controlled substance
	(1)	API		(2)	Listed chemical
	(3)	Generic drug	9	(4)	Narcotic drug
123.	Tine	a pedis is commonly known as			
	(1)	Corns	÷	(2)	Calluses
	(3)	Warts		(4)	Athlete's foot
124.	The	expiration date on the drug pro	duct is	3/08. \	What's the precise expiration date of the drug?
	(1)	March 31, 2008		(2)	March 1, 2008
	(3)	March 15, 2008		(4)	March 30, 2008
125	Ano	orphan drug is one that has;			a a
125.	(1)	low therapeutic index			
		- 10 10 A	or the	manufa	acturer
	(2)		or the i	manuic	icturei
	(3)				
	(4)	imported drug from foreign			
126.	Cho	ose the hospital classifed based	on the	cost.	
	(1)	Budget hospital		(2)	Small hospital
5	(3)	Medium hospital		(4)	Large
127.	Bloc	od clotting can be prevented by			
	(1)	Sodium chloride		(2)	Potassium chloride
	(3)			(4)	Lithium chloride
100	TI.	CDTC:			
128.		secretary of PTC is		(2)	M. daine
	(1)	Chief Pharmacist	9	(2)	Physician
	(3)	Junior Pharmacist		(4)	Surgeon

Set Code :	T2
Booklet Code :	C

0.0	(1)	16 yrs	(2)	18 yrs	(3)	20 yrs	(4)	21 yrs	
	(-)		(-/		(-)	,	()	•	
130.	100	bedded hospitals	shou	ld have at leas	t				
	(1)	4 Pharmacists			(2)	3 Pharmaci	sts		
	(3)	2 Pharmacists			(4)	5 Pharmaci	sts		
131.	Pha	rmacognosy is an	oute	rowth of		."			
	(1)	Atharvaveda	, carg		(2)	Materia me	dica		
	(3)	Pharmacopoeia			(4)	Charak sam	hita		
	. ,								
132.	Caro	lamom is an exar	nple f	for		61			
	(1)	Hardening agen	t		(2)	Acidulent			
	(3)	Coloring agent			(4)	Flavouring	agent		
133.	The	example for a ph	arma	ceutical aid is					
	(1)	Pectin	(2)	Diascorea	(3)	Datura	(4)	Digitalis	
134	The	classification of	onud	e drives when	ein eau	al importanc	e is giver	n to their taxonor	mı
		enesis is	Cruu	c drugs, when	om, equ	ai importane	c is give	r to their taxonor	,
	-	Chemical class	ificati	ion	(2)	Taxonomic	al classifi	cation	
	(3)	Chemotaxonon			(4)	Pharmacolo	ogical cla	ssification	
135.	Ston	na surrounded by	vary	ing number o	f subsid	iary cells res	embling	other epidermal	ce
1	pres	ent in				+11			
((1)	Senna	(2)	Digitalis	(3)	Datura	(4)	Peppermint	
		method of bark of then cut off at sp					wed to gr	ow for a definite	pe
	(1)	Felling		W St	(2)	Uprooting		5	
		-							
((3)	Pruning			(4)	Coppicing			

		(4)		Doublet Code . C
137.	The	moisture content of a drug is determin	ed by	heating in an oven to constant weight at
	(1)	105°C (2) 115°C		85°C (4) 75°C
138.	Para	affin wax tinged yellow and substituted	for y	yellow bees wax is one of the following types of
	(1)	Substitution by sub-standard commer	cial v	variety
	(2)	Substitution by artificially manufactu	red su	substitutes
	(3)	Substitution with superficially simila	r but i	inferior drugs
	(4)	Substitution with exhausted drug		
139.	The drug	parts of the organ or organs other than	those	e named in the definition and description of the
	(1)	Crude fiber	(2)	Swelling index
	(3)	Foreign inorganic matter	(4)	Foreign organic matter
140.	Hag	er's reagent is		
	(1)	Potassium mercuric iodide solution	(2)	Potassium bismuth iodide solution
	(3)	Iodine and potassium iodide solution	(4)	Saturated solution of picric acid
141.	The	terpenoid Cineole is present in		
	(1)	Geranium oil	(2)	Caraway oil ·
	(3)	Eucalyptus oil	(4)	Peppermint oil
142.	The	plant constituents having an astringent	taste a	are
	(1)	Volatile oil	(2)	Carbohydrates
	(3)	Tannins	(4)	
143.	The	drug which belongs to the class of laxat	tives i	is
		Catachu (2) Vinca		

20-C (PHA)

Set Code : T2

Set Code : T2

Booklet Code : C

144.	Isab	gol husk preparat	ion fa	actory is located	d in			
	(1)	Gujarat			(2)	Rajasthan		
	(3)	Andhra Pradesh			(4)	Tamil Nadu		
145.	Arju	ina is used as						
	(1)	Purgative	(2)	Cardiotonic	(3)	Antidiabetic	(4)	Antitumour
				1.5				
146.	Sho	gaol is an importa	nt co	nstituent of				
	(1)	Linseed	(2)	Aloe	(3)	Ginger	(4)	Eucalyptus
147.	The	drug which is use	d in t	he prophylaxis	of mala	aria is		
	(1)	Cinnamon	(2)	Castor	(3)	Clove	(4)	Cinchona
								*
148.	The	drugs which have	e stim	ulant effects or	n the me	otility of the uter	us are	known as
	(1)	Oxytocics	(2)	Diuretics	(3)	Carminatives	(4)	Laxatives
						e		
149.	Cup	era bark is the adu	ultera	nt of			*	
**	(1)	Cinnamon	(2)	Cinchona	(3)	Kurchi	(4)	Cascara
		g a sa						
150.	The	drug which is use	ed as	an antiseptic is			**	
*	(1)	- C	(2)		(3)	Digitalis	(4)	Vasaka

Set Code : T2

Booklet Code : C

PHARMACOLOGY

151.	. Act	ive transport of Acetylcholine into syna	eptic v	vesicles is blocked by
	(1)	Hemicholinium	(2)	Botulinus toxin
	(3)	Vesamicol	(4)	Black Widow spider toxin
152.	Clir	nically H ₂ Anti histaminics are used for		
	(1)	Allergic conditions	(2)	Inhibition of gastric secretion
	(3)	Improving learning	(4)	Inflammatory condition
153.	Нус	lantions are clinically used as		
	(1)	Anticonvulsants	(2)	Analgesics
	(3)	Antipyretics	(4)	Antileprotics
154.	A su	ulfonamide derivative acts by inhibition	of T	-type Ca2+currents
	(1)	Flebamate	(2)	Zonasamide
	(3)	Topiramate	(4)	Ethosuximide
155.	Anti	gout agent with uricosuric action is		
	(1)	Allopurinol	(2)	Colchicine
	(3)	Acetaminophen	(4)	Probenecid
156.	Azaj	pirones are used in management of		
	(1)	Convulsions	(2)	Anxiety
	(3)	Depression	(4)	Psychosis
157.	Ago	nist for GABA is		
	(1)	Muscimol	(2)	Bicuculline
	(3)	Picrotoxin	(4)	Strychine

158.	NSA	AID which is a pyrrolo-pyrrole derivative	e is	
	(1)	Aspirin	(2)	Keterolac
	(3)	Phenylbutazone	(4)	Ibuprofen
159.	Nali	dixic acid is used in		
	(1)	Enteric fever	(2)	Malaria
	(3)	Urinary tract infections	(4)	Bacillary
			i.	
160.	Нур	oglycemic agent acts by the inhibition	of a g	lucosidase inhibition
	(1)	Pioglitazone		Metformin
	(3)	Acorbose	(4).	Neteglinide
161.	Lipi	d lowering drug which acts by the inhib	oition	of HMG-CO A Reductase inhibitors
	(1)	Bezafibrate	(2)	Simvastatin
	(3)	Ezetimibe	(4)	Nicotinic acid
162	Loca	al anesthetic used in the management of	farrh	ythmia is
	(1)	Procaine	(2)	Benzocaine
	(3)	Lidocaine	(4)	Ketamine
163.	Keto	oconazole acts by the inhibition of		
	(1)	1,3β glucan ·		
	(2)	formation of pores on cell wall	100	
	(3)	by conversion in to 5 flourouracil		
	(4)	14 α lanosterol		
164.	Ant	itubercular agent acts by inhibition of D	NA d	ependant RNA synthesis acts by
	(1)	Pyrazinamide	(2)	Rifampicin
	(3)	Isoniazid	(4)	Ethambutol
	. ,			

165. Cis	apride belongs to the class of		× ,441 9
(1)		(2)	H, antihistamines
(3)		(4)	Prokinetic
	2	()	, , , , , , , , , , , , , , , , , , , ,
166. Ant	ticancer agent acts by the inhibition	of topois	omerase is
(1)	Doxorubicin	(2)	Methotrexate
(3)	Busulfan	(4)	Etoposide
167. Nor	nbenzodiazepine hypnotic is		
(1)	Thipentone	(2)	Diazepam
(3)	Zolpidem	(4)	Triazolam
168. The	drug targeted against IgE used in th	e treatme	nt of asthma
(1)	Zileuton	(2)	Zafirulukast
(3)	Montelukast	(4)	Omalizumab
169. Mai	inserine is a	**	(a)
(1)	Anticonvulsants	(2)	Analgesics
· (3)	Antidepressant	(4)	Antipsychotic
170. Adv	verse effect associated with MPTP 1	-Methyl-	4-Phenyl 1-2-3-6 tetrahydropyridine
(1)	Birth defects		
(2)	Rahbdomyolysis		
(3)	Increased tendency of suicide		381
(4)	Parkinsonism		
171. Anti	dote for barniturates poisoning		
(1)	Bemegride	(2)	Fluamazenil
(3)	Fomepizole	(4)	Naltrexone

24-C

Set Code :	T2
Booklet Code :	C

172.	H.P	ylori involved in	the pa	thogenesis	of						
	(1)	Asthma		6	(2)	Peptic ulcer					
	(3)	Rheumatoid art	hritis		(4)	Hepatitis					
173.	Ging	gival hyperplasia	is the	adverse eff	fect of						
	(1)	Phenytoin			(2)	Sodium valpr	roate				
	(3)	Carbamazepine			(4)	Acetaminiph	en				
174.	α, a	gonist used in ma	mager	nent of hyp	ertension is	s			9		
	(1)	Prazocin			(2)	Candesertan					
	(3)		. •		(4)	Clonidine		10			
				9						5,50	
175.	Dot	s is programme in	nitiate	d RNTPC f							
	(1)	Leprosy		5.21	(2)	Tuberculosis					
	(3)	AIDS			(4)	Malaria					
								0			
176.		t drug informatio					(4)	1044			
	(1)	1962	(2)	1968	(3)	1956	(4)	1944			
177.	Cole	d temperature me	ans				1				
	(1)	2-8°C			(2)	8-14°C					
	(3)	15-18°C			(4)	19-24°C	,			18	
178	Wh	o is the secretary	ofPT	C (Pharmac	v Therape	utics Committ	ee)?				
170.	(1)		0111	C (1 11411114		Nurse	,				23
		Administrator				Physician		7.			
179.	An	ideal wound dres	sing is	one that re	duce the ri	sk of					
	(1)	Healing			(2)	Pain					
	(3)	Clotting			(4)	Infection					

(PHA)

Set Code :	T2
Booklet Code :	C

180.	Con	nplete floor stock system is example of	of	
	(1)	Out patient service system		
	(2)	In patient service system		
	(3)	Emergency service system		
	(4)	Non-emergency service system		
181.	Site	of degradation of unneeded damaged	or faul	ty proteins is
	(1)	Mitochondria	(2)	Ribosomes
	(3)	Lysosomes	(4)	Proteasome
182.	Whi	ich of the following protects and suppo	orts the	body and its organs?
	(1)	Epithelial tissue	(2)	Connective tissue
	(3)	Muscular tissue	(4)	Nervous tissue
183.	Stro	ngest of facial bones is		
	(1)	T.	(2)	Mandible
	(3)	Maxillae	(4)	Palatine bone
84.	Inte	rphalangeal joints are examples of		
	(1)	Planar joints	(2)	Pivot joints
	(3)	Hinge joints	(4)	Saddle joints
185.	Fact	or XII is		
	(1)	Stuart factor	(2)	Stable factor
	(3)	Christmas factor	(4)	Hageman factor
186	Inad	equate intake of B ₁₂ or folic acid cause	es	·* * *
	11144	require make of D ₁₂ of forte dela cade		
	(1)	Megaloblastic anemia	(2)	Pernicious anemia

Set Code:	T2
Booklet Code:	C

187.	Plasi	ma protein produced	by liver plays a	role in ir	nmune system		100
			Globulin		Fibrinogen	(4) Bilirul	oin
188.	The	space in the middle of	of the thoracic c	avity wh	ere the heart re	sides is the:	
	(1)	pericardial cavity		(2)	pericardium		0
	(3)	pleural cavity	27	(4)	mediastinum		
189.	SLU	DD responses due to					
	(1)	Parasympathetic sys	stem	(2)	Somatic Nerv		
	(3)	Central Nervous sys	stem	(4)	Sympathetic s	ystem	
190.	The	tube that carries the	sperms out of the	he testes	is the		
	(1)	Vasa efferentia		(2)	Vas deferens		
	(3)	Oviduct		(4)	Epididymis	Ŧ.	
191.	The	hormone secreted by	the pituitary to	start the	ovulation pro	cess is	
	(1)	FSH		(2)	Progesterone		
	(3)	Oestrogen		(4)	Luteinizing ho	ormone	
192.	The	following is an exam	ple of regulator	ry proteir	1		
	(1)	Actin		(2)	Troponin		
	(3)	Nebulin		(4)	Myomesin		
193.	The	gall bladder function	is to				
	(1)	store bile		(2)	digest fats		
	(3)	store urine		(4)	release sodiu	m bicarbonate	
194	The	very small functiona	l units of the lu	ng			
	(1)	Pleurae		(2)	Caveolae		
	(3)			(4)	Alveoli		
	(-)						

Set Code :	T2		
Booklet Code :	C		

	he site of production	on of cholecysto								
`	1) The stomach		(2)	The small inte						
(3	3) The pancreas		(4)	The large intes	tine					
196. T	196. That part of the pharynx above the level of the soft palate is called									
(1) Nasopharynx		(2)	Oropharynx						
(3	B) Eustachian tube	e	(4)	Palatopharynx						
197. A	function of the liv	er is to								
(1	(1) Break down blood cells.									
(2	(2) Secrete enzymes into the small intestine.(3) Produce glucagon.									
(3										
. (4) Regulate sodiu	m & potassium le	evels.	4						
198. T	198. The total number of vertebrae during early development is									
(1) 26	(2) 31	. (3)	33	(4)	29				
199. T	he functional unit o	of the kidney is								
(1) Renal pyramid		(2)	Nephron						
(3) Renal cortex	*	(4)	Renal medulla						
200. In	sulin and glucagon	are produced in t	the							
(1	(1) Hypothalamus (2)									
(3) Liver		(4)	Pancreas						