Sl No.

**Obtained Mark** 

PCBS CME August 2025 Time: 25 minutes

Total Marks: 20

Mark

Name of MPE:	i erritory:	E.Coae:	

Question

## For Napa Syrup Residual Solvent Test is done to check for residual solvent within limit as \_\_\_\_ guideline. a) BNF b) FDA c) ICH d) APS Ans: C Ural-K prevents kidney stones recurrence in \_ of patients -0.5 a) 70% b) 90% c) 50% d) 20% Ans: b) 90% Write down the chemical composition of Progavi in each 10 ml dose. 3. 1 Ans: Each 10 ml contains: Sodium Alginate BP 500 mg, Sodium Bicarbonate BP 213 mg and Calcium Carbonate BP 325 mg 2 Write down four (4) FABs of Becoral D/DX? Ans: 1. We are using OPADRY EZ that acts as lubricating agent which ensures easier swallowing. 2. Becoral is completely Gluten-free thus eliminates the side effects that are responsible for patient dropout and ultimately ensures more patient adherence. 3. Becoral contains Magnesium that acts as laxative agent and thus reduces the chance of Calciuminduced constipation. 4. We are using LDMD (Laser Diffraction-Malvern Dry) method to ensures particle size below 45 µ which ensures more absorption of Calcium than any other Coral Calcium preparations. 5. Becoral provides highest elemental Calcium (Becoral D 500 mg & Becoral DX 600 mg) which is higher than any other available conventional Calcium preparations which significantly increases BMD level of patients. 6. Becoral breaks down in the stomach in only 60-90 seconds which ensures faster absorption. 7. 91% of Becoral dissolves within 30 minutes that allows faster recovery of Calcium level. Becoral shows high absorption rate of 70% thus ensures maximum concentration at target site, which helps to build stronger bone.

5.	What is the efficacy rate of O	mastin against Vaginal candid	liasis.	0.5
	<ul><li>a) 96.0%</li><li>b) 95.1%</li><li>c) 88.1%</li><li>d) 90.8%</li></ul>			
	<b>Ans</b> : d)			
6.	In Zopride, the maximum :%	single impurity is	% and total impurity is	1
	<b>Ans:</b> 0.02%, 0.04%			
7.	<ul><li>a) Unique bactericidal action</li><li>b) USFDA Pregnancy Category</li><li>c) Effective against ESBL produ</li></ul>			0.5
8.	Bextram Gold contains vitam	nins and to ful	Ifill daily energy needs.	1
	Ans: B, Iron			
9.	Write down the following BP tests of Napa Syrup.	Specification and what we m	aintain in the quality control	2
	Name of Test	BP Specification	We maintain	
	Potency test			
	Diethylene Glycol test			
	N Cm .	DD 6 . (6'	***	
	Name of Test	BP Specification	We maintain	
	Potency test  Diethylene Glycol test	95%-105%	97%-105%	
		Not more than 0.1%	Below 0.005%	

10.	What unique selling point should be promoted for Acifix in the Cardio & Diabetic segment?	1
	Ans:	
	Acifix (Rabeprazole) undergoes mostly non-cytochromic metabolism, ensuring the least inter-patient variation and least drug-drug interactions, making it the preferred PPI for cardiac and diabetic patients. Moreover, Acifix is manufactured with Gamma Rabeprazole, ensuring stability at room temperature and 99.9% purity.	
11.	Which of the following is false for Tuspel?	0.5
	<ul> <li>a) In a cool way cough and cold goes away.</li> <li>b) Can be used in patients over 12 years old.</li> <li>c) Give relief from 2 symptoms.</li> <li>d) Sugar free</li> </ul>	
	Ans: C	
12.	Which statement is false for Jointec Max?	0.5
	a)It can be given to Hypertensive & Diabetic patients	
	b)It has dosage convenience	
	c)It has long established safety data	
	d)It is not suitable for renal impaired patient	
	Ans: d) It is not suitable for renal impaired patient	
13.	Write down the names of any two international bodies that recommend Montelukast as an ideal treatment for allergic conditions?  Ans:  ARIA (Allergic rhinitis & its impact on Asthma)  NICE (National institute for health & care excellence)  ASCIA (Australian society of clinical immunology & allergy)	1
14.	What is the positioning of Prosan HZ?	1
	Ans: Stronger BP reduction with better risk reduction	
15.	Write down which of these statements from Tyclav are True or False	2
	<ul> <li>a) Tyclav can not be given to neonates (from age of day 1) [True / False]</li> <li>b) USFDA pregnancy category C [True / False]</li> <li>c) Ideal choice for sequential therapy [True / False]</li> <li>d) BTS and ATS recommend Co-amoxiclav as first choice in Pneumonia [True / False]</li> <li>Ans: False,False,True,True</li> </ul>	

16.	Which of the following is NOT a feature of Nervalin CR?	0.5
	a) Once-daily dose	
	b) Fewer side effects	
	c) Higher cost than competitors	
	d) 24-hour sustained release	
	Ans: C	
17.	Write down four (4) Unique Selling Points of Bactrobex.	2
	Ans:	
	<ul> <li>Micronized Mupirocin ensures higher Bioavailability with better absorption.</li> </ul>	
	Broad Spectrum Antibiotic Protection	
	Supreme efficacy with Maximum Bactericidal and inhibitory action	
	<ul> <li>Powerful topical antibiotic for wide range of Bacterial skin infection</li> </ul>	
18.	Monocast provides superior nighttime symptoms relief when compared to-	0.5
	a) Catini-in a	
	a) Cetirizine b) Rupatadina	
	<ul><li>b) Rupatadine</li><li>c) Conventional antihistamine</li></ul>	
	d) None	
	Ans: c) Conventional antihistamine	
19.	Conventional treatments for neuropathy like Pregabalin IR and Mirogabalin need to be	1
	taken to times a day.	
	Answer: 2, 3	
20.	How Jointec Max show's structure modifying effect?	1
	Ans: Diacerein decreases the inhibitory effect of IL-1 on the synthesis of collagen which	
	ultimately promotes structure modifying effect.	