



## **BRAINWARE UNIVERSITY**

## Term End Examination 2023-2024 Programme – B.Pharm-2019/B.Pharm-2022/B.Pharm-2023 Course Name – Pharmaceutics I Course Code - BP103T (Semester I)

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Full Marks: 75

Time: 3:0 Hours

[The figure in the margin indicates full marks. Candidates are required to give their answers in their own words as far as practicable.]

Group-A

## (Multiple Choice Type Question) 1 x 20=20 1. Choose the correct alternative from the following: (i) State the full form of WHO full form is a) World healthy organization b) World healing organization c) World health organization d) None of these (ii) Recall the full form of IP a) Indian penal code b) Indian parliament c) Indian Pharmacopoeia d) Indian party (iii) Identify the year in which the second edition of the pharmacopoeia of India was published a) 1966 b) 1975 c) 1970 d) 1968 (iv) Cite the full form of ICH: a) International Council for Harmonisation b) International Comity on Harmonisation c) Indian Conference on Harmonisation d) International Conference on Harmonisation (v) Indicate: Rehydration solutions, if given parenterally, are always given via a) I.V. Route b) S. C. Route c) I.M. Route d) Intra-dermal Route (vi) Recall the correct answer that indicates the symbol Rx a) Subscription b) Superscription c) Signatura d) Inscription (vii) Cite the location of Central Pharmacopoeia laboratory: a) Delhi b) Mumbai c) Ghaziabad d) Kolkata (viii) Indicate the contents of sucrose in simple syrup, according to Indian Pharmacopoeia ( I.P. ) a) 66.7% w/v b) 66.7% w/w c) 85% w/v d) 85% w/w

Plan !	(ix)	Predict Insufflation are medicated dusting pow	der meant for introduction	
7.5		a) into through orally	b) into the body cavity	
		c) for tooth	d) None of these	
	(x)	Predict Which preparation is not taken with wa	nter?	
	-	a) Syrup	b) Linctus	
		c) Elixir	d) Drops	
	(xi)	Choose the correct one, b.i.d. , b.d. means		
		a) once a day	b) twice a day	
		c) three times a day	d) four times a day	
	(xii)	Select the appropriate words in the blanks: Pha		
Phe .	15 M	word 'pharmakon' meaning and 'poie		
0	70	a) pharmacy, dispensing	b) pharmacy, make	
		c) drug, make	d) drug, dispensing	
	W 120	Memorize the year in which the second edition published in	Tor the pharmacopoeta of India was	
		a) 1966 T	b) 1975	
		c) 1970	d) 1968	
	(xiv)	State the edition of Pharmacopoeia in which make been revised	nonographs on vaccines for hepatitis B	
	į.	a) second	b) third	
		c) forth	d) fifth	
	(XV)	Predict the component of solution which is pre		
		a) solute	b) solvent	
		c) solute and solvent	d) None of these	
		Judge the following: A solution is homogenous molecular form of subdivision	because the is in an ionic or	
		a) solute	b) solvent	
		c) Both solute and solvent  Recall the meaning of a.l.	d) None of these	
		a) to right ear	b) to left ear	
		c) to left eye	d) to right eye	
		Recall the edition of pharmacopoeia in which A into Aspirin	Acetylsalicylic acid has been changed	
	9	a) second	b) third	
		c) forth	d) fifth	
	(xix)	State edition of pharmacopoeia, where the tes introduced	t for bacterial endotoxins has been	
	-	a) second	b) third	
		c) forth	d) fifth	
	(xx)	Indicate what type of preparations are elixirs		
	8	a) Tasteless aromatic	b) Salty aromatic	
		c) Sweet aromatic	d) None of these	
		Grou	р-В	
		(Short Answer Ty	The state of the s	5 x 7=35
	2. Re	call the importance of posology		(5)
		fine Prescription and list its parts		(5)
		scribe semisolid dosage form		(5)
		assify emulsifying agents with examples.		(5)
		press the term Elixir and Gargle in brief.		(5)
	/. Di	scuss the procedures of mixing of powders.		(5)

OR	59.20
Indicate eutectic and effervescent powders.	(5)
8. Write down the types of suppository in brief.	(5)
OR	
Write down about theobroma oil in brief.	(5)
Group-C	
(Long Answer Type Questions)	10 x 2=20
Describe preparation process of flocculated and deflocculated suspension.	(10)
10. Estimate displacement value and focus on the evaluation of suppositories  OR	(10)
Classify suppositories and explain its advantage	(10)
- F	N. J. Series