

BRAINWARE UNIVERSITY

Term End Examination 2018 - 19

Programme – Bachelor of Pharmacy

Course Name – Computer Application in Pharmacy

Course Code - BP205T

(Semester - 2)

Time allotted: 2 Hours Full Marks: 50

[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

	(Short Answer Type Questions)								$6 \times 5 = 30$	
An	swer a	any <i>six</i> from the follow	ving							
1.	Wh	Vhat are different types of databases? Briefly describe								
2.	Wr	rite a short note on LIMS.								
3.	Co	nvert: (127.36) ₁₀ = (?) ₈								
4.	Wr	rite a short note on embedded data structure in CDS.								
5.	Wh	hat is difference between External & Internal CSS? Describe with examples.								
6.	. Calculate AUC for the given data 5									
		Γime (h)	0	1	2	3	4	5	6	
	(Concentration(mg/L)	100	50	25	12.5	6.25	3.13	1.56	
7. What is the difference between E-R Model Database & Relational Model Database? 5 Briefly explain with suitable example.										
8. How many types of Servers? Describe.										5
Group – B										
(Long Answer Type Questions) 2 x 1									2 x 10	= 20
Ansv	ver an	y two from the follow	ing							
9.	(a)	a) What is information gathering?								
	(b)	Design a webpage to describe personal information using HTML & CSS.								
10.	(a)	What is the difference between 1's Complement & 2's Complement binary arithmetic?								
(b) Calculate Binary Subtraction of +49 and -36 using 2's Complement method										7
11.	1. Write a note on mathematical knowledge of Drug designing.									

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