Total No.	of Questions : 4]	SEAT No.:
PE-195		[Total No. of Page :
	[6580]-555	
	B.E. (Computer Engineering	ng) (Insem)
	MOBILE COMPUTIN	
(2	019 Pattern) (Semester - VII) (Elect	ive- IV) (410245 C)
Time : 1 1		[Max. Marks : 3
Instruction	ons to the candidates:	G
1)	Answer Q.10r Q.2, Q.3 or Q.4.	
2)	Figures to the right indicate full marks.	1 200
3)	Neat diagrams must be drawn wherever nec	essary.
4)	Make suitable assumptions whenever necess	sary.
21) a)	What is mobile computing? Explain v	various functions of mobil
, ,	computing.	[7
4.		1
b)	Draw and Explain Bluetooth Protocol Stac	ek. [8
	OR	
Q2) a)	Write in brief about Generation of mobile v	wireless. [7
b)	Draw and Evalain DCS Architecture	
b)	Draw and Explain PCS Architecture.	38
23) a)	Draw and explain WAP Architecture.	
	8.	
b)	Explain different routing protocol for ad h	oc networks. [8
	OR	0,00
	OK	2
24) a)	Explain type of hadoff in details.	[7
O`		
b)	Draw and Explain GSM cellular wireless no	etwork. [8
7		
**		
	×′	