Sea	at N	o.: Enrolment No		
		GUJARAT TECHNOLOGICAL UNIVERSITY		
		M. E SEMESTER - II • EXAMINATION - WINTER • 2014		
Su	bje	ect code: 2725304 Date: 29-11-201	14	
Subject Name: Advanced Programming on Mobile Devices-I				
	Time: 02:30 pm - 05:00 pm Total Marks: 70			
		ctions:		
	, ci u	1. Attempt all questions.		
		2. Make suitable assumptions wherever necessary.		
		3. Figures to the right indicate full marks.		
Q.	No.			
	a.	Explain the protocol that your delegate needs to conform to the use of acceleron		
	h	IPhone. Define MapKit framework. How can you display location using MapKit? Explain	[7 Marks]	
	υ.	Define Mapkit framework. How can you display location using Mapkit: Explain	[7 Marks]	
			[7 Warks]	
Q.	No.	2		
	a.	Explain UIImagePickerController in detail.	[7 Marks]	
	b.	Explain process of displaying, adding & removing the details of contacts in IPho	one with	
		example.	[7 Marks]	
		OR		
	b.	Write the code segments to retrieve a set of rows from a table.	[7 Marks]	
\circ	No.	2		
Q.		Define UINavigationController. How do you navigate to another view? Explain	briefly with	
	u.	example.	[7 Marks]	
	b.	How do you manually add Table view to a View and write the data source and d	_	
		View Controller?	[7 Marks]	
		OR		
Q.	No.			
		How to handle the various events in the Table view to populate it with items?	[7 Marks]	
	b.	How to display text and images in the rows of the table view?	[7 Marks]	
\circ	No.	Λ		
Q.		Write a snippet to perform the following functionality in table View:	[8 Marks]	
	ш.	I. Add indexing to the table view II. Add Search Capabilities	[O Ivians]	
	b.	How do you hide the keyboard for a UITextField Object?	[6 Marks]	
		OR		
Q.	No.		5736 1 3	
		Explain Facebook request delegate methods. Show through syntax.	[7 Marks]	
	D.	Explain Objective C message passing syntax with examples.	[7 Marks]	
\circ	No.	5		
Q.		Explain IBAction in detail.	[7 Marks]	
		Explain UIView Animation in detail.	[7 Marks]	
		OR		
Q.	No.	5		
		Define Plist and NSUserDefaults. Explain them in detail.	[7 Marks]	
	b.	Explain about touchesMoved method of UIResponder with the help of syntax.	[7 Marks]	
