MU CS 8 SEM HUMAN COMPUTING INTERACTION JUN 2016

0 D	Code makes	(3 Hours)	(Tatal Maules : 90
Q.P.	Code: 724102	(3 Hours)	[Total Marks : 80
N.B. :	 Q 1 is Compulsor Solve any 3 from re Please specify your and Assume any data if 	maining Questions swers with neat sketches and Exam	ple wherever necessary
1. Se	olve any five of the follo	wing.	
		ean by response time?	. 125
		an by direct manipulation and	indirect manipulation
	(c) Discuss issues re-	ated to Long Term Memory and	d short Term Memory.
	(d) What do you m	ean by keyboard accelerator	\$2
		ice of Text Messages with resp	
	(f) What are the thr	ee levels of processing? Exp	lain
2 (A)		n on GUI versus Web Page.	10
(B)	help portal for its cus basic need supplies, of Low income groups, name, Complaints and	shtra, Rationing Department tomers. The portal consists of Dnline application for ration Adding a name of family method to their facilities. Being a Su	of Information about cards, Schemes for embers, deletion of bject Matter Expert
	(SME) provide the control linterface that will be	etailed analysis and for the ised by people in all Districts	s of Maharashtra
3. (A)	various interview tech		
(B)	corporations Informat	sis and Interface Design for Stion KIOSK that will be instand it will have Local Nation	alled on major Bus

Language (English) consider Hindi or Marathi as a local Language and

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provide detailed analysis.

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- Provide all factors of Interface design? Provide innovative web 4. (A) application by integrating the technologies that are used in Interface design.
- 10.
- Provide a systematic design analysis for Municipal Corporation's (B) Mobile App; that provides information about the wards, their ward office, corporators in the ward, Schools Hospitals in the ward and other information of the Municipal Office, your analysis should consist of all necessary interface guidelines.
- 10

5. (A) What do you mean by persona? Mention steps in constructing persona

10

- What are various methodologies adopted for Feedback and guidance? (B) Consider multimedia, File Down load and Software Installation and state how we can create a dialog with user to communicate the Time factor for each one. a2zSubjects.com

10

6. Write Short Notes on ANY FOUR

20

- Human Centric Design (a)
- Designs for accommodating Users (b)
- (c) Logo Design
- (d) Menus in HMI
- Graphics Icons and Images
- (f) Windows