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## GUJARAT TECHNOLOGICAL UNIVERSITY B.ARCH. - SEMESTER-III EXAMINATION – WINTER 2015

Subject Code: 1035004 Subject Name: History of Architecture – I Time: 10:30am to 12:30pm Instructions:			Date: 05/12/2015 Total Marks: 50	
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	2. M	ttempt all questions.  Take suitable assumptions wherever necessary.  Egures to the right indicate full marks.		
Q.1	(a)	Mention the chief parts of a typical Hindu temple. Explain with plan and elevation.	10	
		OR		
	(a)	Describe the design and significance of stepped well. Explain with plan and section.	10	
Q.2	(a)	Describe the religious beliefs behind Buddhist architecture.	02	
	(b)	Explain with sketches the design of <b>Any One.</b>	08	
		(i) Buddhist Chaitya Hall OR (ii) Buddhist Stupa.		
Q.3		Write short notes on <b>Any Two.</b>		
		<ul> <li>a) Lingaraja temple of Orrissa in Nagara style.</li> <li>b) Typical Stambh/Monolithic pillars of Buddhist architecture.</li> <li>c) Design and significance of 'Gopuram' in Dravidian temples.</li> <li>d) Sun Temple of Modhera in Gujarat.</li> </ul>		
Q.4		a) Distinguish between a Dravidian style Temple and a Nagara style Temple.	10	
		OR	40	
		<b>(b)</b> Write short notes on <b>Any One</b> of the following Historical Temples.	10	
		(i) Khajurao temples (ii) Kailash temple at Ellora (iii) Virupaksha temple.		

a) Explain with sketches the classification of "Shikharas" in Nagara style.

OR

b) Explain the characteristics and principles of "Vedic Architecture".

OR

c) Explain **Early Hindu temples forms.** Elaborate on the Lad Khan temple at Aihole and Durga temple at Aihole.