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Total I	No. of Questions: 8] [Total No. of Printed Pages: 2				
	Roll No				
	CE-7003 (CBGS)				
B.E. VII Semester					
	Examination, November 2019				
\mathbf{C}	hoice Based Grading System (CBGS)				
Mod	dern Construction Technique and Equipment				
	Time: Three Hours				
Note:	i) Attempt any five questions.				
rote.	ii) All questions carry equal marks.	IIII			
1. a) b)	Write a note on membrane materials. 7 What are the different types of wall finishes. 7	D.//ww			
2. a)	What are the advantages and disadvantages of using glazed brick. 7 Enlist the various properties of plastics as a construction material.	mp.//www.rgpvomme.com			
3. a)		e.com			
4. a)	What is Piling Hammer? Write down advantages and disadvantages of different types of hammer piling: 7 Discuss any three conveyors-hauling equipment. 7				
5. a)	construction. 7				

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6.	a)	Describe the drilling and blasting process in construct	ion.
		What are the compaction and erection equipments u	ised
		in construction?	7

b) Enlist different commercial forms of glass. 7

 a) Enlist and discuss different machinery tools for soil excavation.

 b) Describe the application, advantages, disadvantages of self-cleaning concrete.

8. Write short notes on:

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- i) Terrazzo flooring
- ii) Epoxy and polyurethane
- iii) Tunnel Boring Machine
- iv) Recyclability of Aluminium

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