

## Department of Civil Engineering Shri Guru Gobind Singhji Institute of Engineering & Technology, Vishnupuri,Nanded- 431 606.

## Equivalence of T.Y. B. Tech. (Civil Engineering) Syllabi of academic years 2019-20 and 2020-21.

S. No.	Course Code and Course Name of	<b>Course Code and Course Name</b>	Remarks
	Academic Year (2019-20)	of Academic Year (2020-21)	
01	CE302: Design of Structures-I(Steel)	PCC-CE301: Design of Steel Structures	Equivalent
02	CE310 E : Environmental Engineering	PCC-CE302: Environmental Engineering	Equivalent
03	CE304: Water Resources Engineering-I	PCC-CE303: Engineering Hydrology	Not Equivalent
04	CE305: Transportation Engineering-I	PCC-CE304:Transportation Engineering	Not Equivalent
05		PEC-CE305: <b>Elective-I:</b> Hydro Power Engineering	
06		PEC-CE306: <b>Elective-I:</b> Prestressed Concrete	
07		PEC-CE307: <b>Elective-I:</b> Remote Sensing & GIS	
08	CE303: Engineering Geology	MAC-CE308:Engineering Geology	Not Equivalent
09	CE307 :Theory of Structures-II	PCC-CE309: Theory of Structures-II	Equivalent
10	CE301: Geotechnical Engineering-I	PCC-CE310: Geotechnical Engineering	Equivalent
11	CE306: Design of Structures-II (RCC)	PCC-CE311: Reinforced Cement Concrete Structures	Equivalent
12	CE308: Water Resources Engineering-II	PCC-CE312: Water Resources Engineering	Not Equivalent
13		PEC-CE313: <b>Elective-II:</b> Air & Noise Pollution Control	
14		PEC-CE314: <b>Elective-II:</b> Earthquake Resistant design of structure	
15		PEC-CE315: <b>Elective-II:</b> Advanced Surveying	

16	CE309: Transportation Engineering-II	PEC-CE316: <b>Elective-III:</b> Public	Not Equivalent
		Transportation Systems	
17		PEC-CE317: Elective-III:	
		Hydraulics of free surface flows	
		& Sediment transport	
18		PEC-CE318: Elective-III:	
		Building Services	

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