

**Doc. Type : Books ACCR-II****Civil Engineering****Period : 01/04/2019 - 31/03/2020**

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Sr No.	Title Details	Copies
1.	Soil Mechanics and Foundation Engineering: geotechnical engineering in SI units / Arora, K R ,New Delhi: Standard Pub., 2011 624.15136 Ar67S	1
2.	Structural Dynamics: theory and computation / Paz, Mario ,Berlin: Springer, 2019 624.171 D87S	1
3.	Numerical Computation of Stress Waves in Solids / Lin, Xiao ,Berlin: Akademic Verlag, 1996 624.171 L1N	1
4.	Dynamics of Structures: theory and applications to earthquake engineering / Chopra, Anil K ,New York: Pearson, 2014 624.1762 C34D	1
5.	Dynamics of structures: Theory and applications to earthquake Engineering / Chopra, Anil K ,New Delhi: Prentice-Hall of India, 2004 624.1762 C45D	1
6.	Earthquake Engineering for Structural Design / Gioncu, Victor ,London: Routledge, 2017 624.1762 G1E	1
7.	Geotechnical Earthquake Engineering / Kramer, Steven L ,Singapore: Pearson Education Asia, 2003 624.1762 K86G	1
8.	Seismic Analysis and Design of Bridges and Buildings in Earthquake Prone Areas / Shah, Ramesh ,New Delhi: Oxford University Press, 2020 624.1762 Sh1S	1
9.	Principles of Structural Design : wood, steel, and concrete / Gupta, Ram S ,London: CRC Press, 2020 624.1771 G93P	1
10.	Structural and Civil Engineering Design / Addis, William ed. ,London: Routledge, 2016 624.1771 S1_	1
11.	Design of Prestressed Concrete Structures / Lin, T Y ,New Delhi: Joh Wiley & Sons Inc., 2015 624.183 L63D	4
12.	Prestressed Concrete / Raju, N Krishna ,Chennai: McGraw Hill Education (INDIA), 2018 624.183412 R11P	1

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Sr No.	Title Details	Copies
13.	Bridge Engineering Handbook: superstructure design / Chen, Wai-Fah ed. ,Boca Raton: CRC Press, 2014 624.2 B76_	1

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