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UNACADEMY CIVIL ENGINEERING STEEL STRUCTURE BY-VIVEK GUPTA SIR

- Theory
- Explanation
- Derivation
- Example
- Shortcuts
- Previous Years Question With Solution

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CIVIL ENGINEERING

CLASS NOTES STEEL STRUCTURES

(For all Competitive Exams in INDIA)

VIVEK GUPTA

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VIVEK GUPTA

ESE (AIR-10)
GATE (AIR-17)

M. Tech (IIT Delhi, Structure)

This is the class notes of course taught on UNACADEMY PLUS during 27.04.2022 to 18.06.2022 in 80 hours. This course will be very helpful for all students who are preparing for any competitive examination in India.

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A

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(All names mentioned here are with consent of Individuals)

CONTENTS

S.No.	TITLE	Page No.
1	Basic Concepts	9
2	Plastic Analysis	32
3	Limit State Method	129
4	Connections Bolted	142
5	Connections Welded	223
6	Eccentric Connections	267
7	Tension Member	322
8	Compression Member	372
9	Beam	438
10	Plate Girder	485
11	Gantry Girder	535
12	Base Plate	565
13	Roof Truss	596

- For attending the PAID video lectures of this course, follow this Link of UNACADEMY PLUS:

<https://unacademy.com/course/complete-course-on-steel-structures-for-all-exams/RAACGNEL>

- For STEEL STRUCTURES FREE WorkBook, follow this Link:

https://drive.google.com/file/d/1PTJ4TKfvk-MxVd_Fd9D9yz-u41DLGv3Z/view?usp=sharing

- For FREE Video Solution of WorkBook, follow this Link of YouTube:

<https://www.unacademy.com/a/SOLUTION-OF-COMPLETE-STEEL-WORKBOOK.html>

- For all relevant contents related to me, follow this Link:

https://docs.google.com/document/d/1MnZmY5cS6QtBrTfMfm_I0UMKVXPbdBXIIF1t7MNSv0/edit?usp=sharing

Recommended Literatures.

- ① S.k. Duggal, 3rd Edition, Limit State method.
- ② My class Notes.
- ③ WorkBook.
- ④ PYQ. paper of exams.
- ⑤ Test Series.

Chapters.

- ① Basic Concepts.
- ② Plastic Analysis — V.V.I.
- ③ Limit State Method. } 50-60%.
- ④ Bolted Connection. } V-V.I
- ⑤ Welded " " }
- ⑥ Eccentric Connection }
- ⑦ Tension Member.
- ⑧ Comp. Member.

- ⑨ Beam.
- ⑩ Plate Girder & Gantry Girders.
- ⑪ Base plate
- ⑫ Roof truss.
- ⑬ L/S.M.