

**Sample Question Paper**

**Course Name : Diploma in Architectural Assistantship**

**Course Code : AA**

**Semester : Fourth**

**Subject : Design of Steel Structure**

**Marks : 100**

**12488**

**Time : 3 Hrs.**

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**Instructions:**

1. All questions are compulsory.
2. Illustrate your answers with neat sketches wherever necessary.
3. Figures to the right indicate full marks.
3. Assume suitable data if necessary.
4. Preferably, write the answers in sequential order.

**Q.1 a) Attempt any FOUR of the following.**

**08 Marks**

- a) Sketch any four steel sections.
- b) Give designation of any two structural steel sections as per I. S.
- c) Write the use of slab base
- d) What is mean by gusseted base.
- e) Write the I.S. specification for the pitch of rivet.
- f) Write the formula for net sectional area of plate connected by staggered (zig-zag) riveting.

**Q.1 b) Attempt any THREE of the following.**

**12 Marks**

- a) Sketch the triple riveted double cover plate butt joint (Elevation & Section)
- b) Find the net sectional area of ISA 90 X 60 X 8 mm unequal angle longer leg
- c) connected with gusset plate by one rivet of 20 mm. diameter
- d) Sketch and label the diagram of gusseted base.
- e) Sketch and label the parts of following steel sections with I.S. designations I - Section, Channel Section.

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**Panel Of Experts**



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#### **OUTCOME-BASED CURRICULUM IN ENGINEERING EDUCATION EARNEST, JOSHUA, GUPTA, SHASHI**

KANT, 2021-11-02 Engineering Education has emerged as a fast developing discipline in itself with universities across the world opening up exclusive Departments of Engineering Education which is also impacting the socio economic system in India. Most of the engineering institutions in India are part of the hub and spoke university education system unique to India. Scientifically developing the Outcome based Curriculum OBC uniformly across India has been a daunting task due to the dearth of an authentic book on OBC addressing the need of the Indian Engineering Education System. This being the first book of its kind in India and with OBC serving as the Constitution of Outcome based Education OBE it will go a long way to address this need. The unique feature of this book is that it is replete with examples to explain the various concepts of planning, designing and implementing the OBC in engineering institutions. Different aspects of Outcome based Teaching Learning OBTL and Outcome based Assessment OBA are also discussed vividly. Apart from the examples weaved into the lucidly written seven chapters, additional examples and important formats are provided in the Annexures, another unique feature of this book. Every engineering UG PG or Diploma teacher would be happy to possess a personal copy of this book for 24x7 access which will help to clear their doubts as it arises then and there. **TARGET AUDIENCE** Technical Instruction Technical Teacher Trainers Curriculum Specialists Instructional Designers Education Policy Makers. What the reviewers say: The technical education has to adopt Outcome Based Curriculum and there was a dire need of authentic literature which would serve as a base document for scientifically developing OBC. The book reflects the expertise of both the authors who have more than 30 years of experience in industry and academics in designing and implementing different variants of OBC for various technical education programmes. Such a book will serve as a reference for future generations to avoid re-inventing the wheel again and again. Dr M P Poonia, Vice Chairman AICTE, National Institute of Technical Teacher Training and Research, NITTTR Bhopal, has been spearheading different forms of OBC for the last five decades in which the authors have contributed substantially. Care has been taken such that this book will not only benefit the Indian engineering education system but also the engineering teaching fraternity at the international context. Dr C Thangaraj, Director NITTTR Bhopal.

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