

Topic:

Lines- Types and applications in drawing

Free hand drawing of -

- Geometrical figures and blocks with dimension
- Transferring measurement from the given object to the free hand sketches.
- Free hand drawing of hand tools and measuring tools.

1. Continuous thin, line are used for \_\_\_\_\_

सतत पतली, रेखा का उपयोग \_\_\_\_\_ के लिए किया जाता है।

- a) Hidden outlines छिपी रूपरेखा
- b) Cutting planes विमानों को काटना
- c) Centre lines केंद्र रेखाएं
- d) Dimension lines आयाम रेखाएं

Answer: d

2. The line given below is used for \_\_\_\_\_  
नीचे दी गई रेखा का प्रयोग \_\_\_\_\_ के लिए किया जाता है।



- a) Long-break line लंबी-ब्रेक लाइन
- b) Cutting plane कटिंग प्लेन
- c) Centroidal lines केन्द्रक रेखाएं
- d) Out lines of adjacent parts आसन्न भागों की बाहरी रेखाएं

Answer: a

3. The line given below is used for \_\_\_\_\_  
नीचे दी गई रेखा का प्रयोग \_\_\_\_\_ के लिए किया जाता है।



- a) Hidden outlines छिपी रूपरेखा
- b) Cutting planes विमानों को काटना
- c) Hidden edges छिपे हुए किनारे
- d) Dimension lines आयाम रेखाएं

Answer: b

4. The line given below is used for \_\_\_\_\_  
नीचे दी गई रेखा का प्रयोग \_\_\_\_\_ के लिए किया जाता है।



- a) Long-break line लंबी-ब्रेक लाइन
- b) Cutting plane कटिंग प्लेन
- c) Centre lines केन्द्रक रेखाएं
- d) Out lines of adjacent parts आसन्न भागों की बाहरी रेखाएं

Answer: c

5. Which line is used for drawing visible outlines and visible edges?  
दृश्यमान रूपरेखा और दृश्य किनारों को खींचने के लिए किस रेखा का उपयोग किया जाता है?

- a) Long-break line लंबी-ब्रेक लाइन
- b) Dashed thick धराशायी मोटी
- c) Continuous thick line सतत मोटी रेखा
- d) Chain thick चेन थिक

Answer: c



# First Year Engineering Mcq Question

**Minjie Lin**



## **First Year Engineering Mcq Question:**

*Draughtsman Mechanical First Year MCQ* Manoj Dole, *Draughtsman Mechanical First Year MCQ* is a simple e Book for ITI Engineering Course Revised NSQF Syllabus *Draughtsman Mechanical First* It contains objective questions with underlined bold correct answers MCQ covering all topics including all about the latest Important about geometrical figures using drawing instruments freehand drawing of machine components in correct proportions procedure to prepare a drawing sheet as per BIS standard learning about projection methods auxiliary views and section views Lettering tolerance metric construction technical sketching and orthographic projection isometric drawing oblique and perspective projection fasteners welds and locking devices training on allied trades viz Fitter Turner Machinist Sheet Metal Worker Welder Foundry man Electrician and Maintenance Motor Vehicles OSH E PPE Fire extinguisher First Aid and in addition 5S Pulleys Pipe fittings Gears and Cams 3D Modeling Space and generate views print preview to plot in dwg and pdf format Solid Works Auto CAD Inventor 3D modeling machine parts with dimensions annotations title block and bill of materials and lots more

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combinations of electrical circuits are practiced along with laws of magnetism The trainee practices on circuit for single phase and poly phase circuits for 3 wire 4 wire balanced unbalanced loads and working with analog and digital measuring instruments The trainee work with different electronic components circuits and analyze waveforms in CRO The trainee learns about testing and maintenance of batteries and solar cell Wiring practice with installation of different accessories like ICDP switch distribution fuse box and mounting energy meters are practiced as per IE rules and its fault detection is done by trainee Different types of light fitting are to be done like fluorescent tube HP sodium vapour lamp LEDs and their fixtures He learns Practice reading of power and control schematic drawings of motors and starters Operation testing and maintenance of induction motors alternators and synchronous motors are practiced The trainee learns to perform auto tuning and operation of AC drives Learns to repair and installation of inverter stabilizer battery charger and UPS

**SECOND YEAR** The trainee practices on control cabinet wiring and testing of control elements Understands power generation transmission and distribution network He identifies various substation equipment viz isolators over current relays earth fault relay differential relay REF relay lightening arresters Surge counter wave trap Reactor Capacitor bank Circuit breakers ACB SF 6 and VCB etc Practices operation and maintenance of isolators circuit breakers and other equipments used in distribution substations Skill will be gained on transformer for operation maintenance and functional tests viz open circuit short circuit IR PI induced voltage BDV of transformer oil etc He practices on LT HT cable jointing laying of cables tests and fault finding of underground cables The trainee learns to install test repair and replace Current and Potential transformers used in distribution substations The trainee practices for pipe plate and meshearthing and carries out maintenance of earth system Identifies various conductors ACSR AAC ABC and cable insulation Practices on joining of overhead line conductors erection of poles fitting of accessories and commissioning of distribution line He learns to monitor meter readings reading of MRI reports generating electricity bills using SBM and maintaining log sheetsat substations Practices isolation and switching procedure lock out tag out system settings of relays examine faults in control room and repair substation equipment and panels The Trainee also learns and practices on fire fighting equipment used in substations

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model and BOQ using BIM software like Revit etc The broad components covered under Professional Skill subject are as below

**FIRST YEAR** The first year starts with Importance of trade training and professional prospects Importance of safety and general precautions The practical training starts with Free hand sketching Lettering basic drawing consisting geometrical figure Architectural symbols representations Later the drawing skills imparted on drawing of projections drawing of stone and brick masonry foundation Carpentry Joints Doors Windows Lintels Arches Trainees are introduced with CAD and then they are entrusted to practice drawings with CAD Drawing of Damp proof Course DPC Projection of Solids in inclined positions Section of solids Residential building Design Stairs Floors and flooring Surface Development Final site plan with landscape are being taught in the practical From this year trainees make drawings in CAD Apart from practical components the trainees are being taught of History of architecture Egyptian architecture Greek architecture Roman architecture and Indian architecture and related theory to practical in theory class

**SECOND YEAR** Design of single double storied Residential building Post office farm house project in 3D sketch up drawing of Special doors windows Roof and roof coverings final design of plans rendered with furniture layout Final site plan with landscape elements rendered working drawing showing all dimensions of rooms and column grids with door window schedule and details all four elevations with floor heights lintel heights sill heights and details Section through staircase or toilet with complete details in the practical and related theory to practical in theory class are being taught in this year Project like small scale residential apartment primary school small office design Joints in structure using CAD Preparation of 3D model and BOQ using BIM software like Revit etc Rendering in Photoshop Compilation and final submission of Project work in the practical and related theory to practical Climatic responsive design Energy conservation Green Architecture sustainable architecture in theory class being taught in this year

*Assessment Engineering in Test Design* Richard M. Luecht, 2025-01-20

Assessment Engineering in Test Design presents an engineering inspired multi disciplinary approach to the field of applied measurement that bridges the gap between the craft of item writing and test design the statistical sophistication of psychometric methods for scale development and maintenance and score interpretations This book directly addresses the topic of next generation assessment design head on by proposing a new perspective a new understanding of the challenge of designing developing and implementing large and small scale educational testing programs It introduces Assessment Engineering AE as a principled approach to test design where human judgment and creative license during test blueprinting and item writing are replaced with carefully developed cognitive task models that can generate highly consistent test forms that support intended statistical score scale properties and interpretations over time In doing so it shows how AE integrates key technologies and design principles from industrial engineering cognitive science information technology machine learning and artificial intelligence data science statistical quality control and advanced psychometrics to the practice of test design and development Ultimately this integrated approach offers improved and more consistent overall assessment quality

implementation of highly structured designs and scalable automation to reduce item production costs reduction of item pretesting costs and exposure improved calibration and scale maintenance over time and more consistent generation and deployment of very high quality low cost test items to meet both low and high volume production demands over time Written by a major contributor to the literature on test design and scoring Assessment Engineering in Test Design is an essential read for all students of psychology and related disciplines as well as test developers and psychometricians Competition Science Vision ,2005-04 Competition Science Vision monthly magazine is published by Pratiyogita Darpan Group in India and is one of the best Science monthly magazines available for medical entrance examination students in India Well qualified professionals of Physics Chemistry Zoology and Botany make contributions to this magazine and craft it with focus on providing complete and to the point study material for aspiring candidates The magazine covers General Knowledge Science and Technology news Interviews of toppers of examinations study material of Physics Chemistry Zoology and Botany with model papers reasoning test questions facts quiz contest general awareness and mental ability test in every monthly issue

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