

# ENGINEERING DRAWING OBJECTIVE QUESTION ANSWERS

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**What are the main objective of engineering drawing?** An engineering drawing is a type of technical drawing that is used to convey information about an object. A common use is to specify the geometry necessary for the construction of a component and is called a detail drawing. Usually, a number of drawings are necessary to completely specify even a simple component.

**What are the important questions in engineering drawing?**

**What are objective question answers?** Objective tests are questions whose answers are either correct or incorrect. They tend to be better at testing 'low order' thinking skills, such as memory, basic comprehension and perhaps application (of numerical procedures for example) and are often (though not necessarily always) best used for diagnostic assessment.

**What is the engineering drawing answer?** Engineering drawings are used to communicate design ideas and technical information to engineers and other professionals throughout the design process. An engineering drawing represents a complex three-dimensional object on a two-dimensional piece of paper or computer screen by a process called projection.

**What is the main objective of drawing?** Why is drawing easy? here are many purposes of drawing such: describe or record something, document some evidence or history, explore different objects or nature, remember the past or past moments, change people understanding or thinking, express feelings and emotions and many more.

**What is the primary purpose of an engineering drawing?** An engineering drawing is a subcategory of technical drawings. The purpose is to convey all the information necessary for manufacturing a product or a part. Engineering drawings use standardised language and symbols. This makes understanding the drawings simple with little to no personal interpretation possibilities.

**What is the most important part of an engineering drawing?** On every engineering drawing, there are a few must-haves, including: Dimensions and tolerances: Include any dimensions and tolerances that are necessary for producing the part in your drawing. For CNC parts, it is customary to include all of the part's dimensions in the drawing.

**What is the main basis of engineering drawing?** An engineering drawing provides all information about the object's size, shape, surface type, materials, etc. It can be used in building drawing for civil engineers, machine drawings for mechanical engineers, circuit diagrams for electrical and electronics engineers, etc.

**What is the basic principle of engineering drawing?** The basic objective of engineering drawing is to communicate product design and manufacturing information in a reliable and unambiguous manner because engineering drawing needs to be language-independent so that a designer in one country can specify a product that is made in another country.

**What are some examples of objective questions?** Objective questions are those based in fact, where a respondent's answer can be determined as right, wrong, true or false. An example of an objective question would be to ask where someone lives or what they bought from your store.

**How to answer objective questions correctly?** - Read the stem and ?all ?of the choices before selecting your answer. - If you aren't sure of the correct answer: - Eliminate alternatives that are absurd, silly, or obviously incorrect. - Cross off answers that are clearly not correct. - Make sure the stem and the choice you've chosen agree grammatically.

**What are the objective answer?** Objective test questions are those that require a specific answer. An objective question usually has only one potential correct answer

(although there may be some room for answers that are close), and they leave no room for opinion.

**What is the objective of engineering drawing?** 1 Engineering Drawing is language of Engineer through which they can communicate with other person and transfer their ideas. Engineers are able to read and understand the drawing and able to use of drawing instruments. The curriculum aim is to develop the skill to draw and read several drawing, curves and projections.

**How to study engineering drawing easily?** The only way to learn engineering drawing would be to draw yourself each and every bit of drawing. Understand the problem statement and avoid toping (the college slang for copying a drawing!).

**What is the importance of engineering drawing?** Engineering drawings are used to communicate design concepts and design intent using a standardized pictorial language comprised of lines, shapes, and symbols. They are sophisticated technical drawings that provide details on the geometry, dimensions, materials, and tolerances of an object.

**What are the objectives of drawing process?** Drawing's main purpose is to further align and parallel the semi-oriented fiber from carding. In accomplishing this, blending (or doubling) is also achieved. From 6 to 8 card slivers are combined to be fed to the initial drawing process, sometimes called breaker drawing.

**What are the object of drawing?** What Is a Drawing Object. A Drawing object describes visible content, such as a shape, bitmap, video, or a line of text. Different types of drawings describe different types of content. The following is a list of the different types of drawing objects.

**What are the objectives of measured drawing?** Measured drawings provide current building construction details for existing buildings. Measured drawings are not used to guide construction but are created to document an existing building or structure. It's a drawing typically on a sheet of paper and is then measured by length and width.

**How do you explain engineering drawings?** An engineering drawing is a type of technical drawing that is used to convey information about an object. A common use

is to specify the geometry necessary for the construction of a component and is called a detailed drawing.

**What is the point in engineering drawing?** Answer: A POINT. The position of a point in engineering drawing is defined with respect to its distance from the three principle planes i.e., with respect to the VP, HP, & PP. The point is assumed to be in the respective quadrant shown in figure 1(a).

**What are the basic elements of engineering drawing?** The basic elements of engineering drawing include lines, geometric shapes, dimensions and measurements, and symbols and notations. Lines are used to represent different features of an object, such as edges, contours, and boundaries.

**What are 3 reasons engineers use drawings?**

**What is the difference between drawing and engineering drawing?** The art of representing engineering objects such as buildings, roads, machines, circuits etc. on a paper is called engineering drawing. artistic drawing is to convey emotion or artistic sensitivity in some way. Purpose of engineering drawing is to convey information about engineering object or idea.

**What are the three common views of an engineering drawing?**

**What is the intention of an engineering drawing?** The purpose of design/engineering drawing is to communicate your ideas to other people in the simplest form possible. Your drawings don't need to be elaborate or fancy. They just need to get your ideas across to others through simple shapes and symbols.

**What is main scale in engineering drawing?** To put simple, it is the ratio of your drawing's size to the size of actual object. If the object you sketch is 50 cm (500mm) long but your drawing is 5cm(50mm) long, scale is 1:10 .

**What are the three principal views in engineering drawing?** Six principal views are possible and are named top, bottom, front, rear, left, and right views. However, three of the six views are regarded as standard views. The U.S. standard views are the top, front, and right views and are based on third angle orthographic projection.

**What is the main basis of engineering drawing?** An engineering drawing provides all information about the object's size, shape, surface type, materials, etc. It can be used in building drawing for civil engineers, machine drawings for mechanical engineers, circuit diagrams for electrical and electronics engineers, etc.

**What is the objective of engineering design?** Objectives - Objectives, or design goals, are the desired attributes of the design, what the design will "be" and what qualities it will have. They are often adjectives and characterized by present participles such as "are" and "be." Ideally, they are separated into primary and secondary objectives.

**What is the most important part of an engineering drawing?** On every engineering drawing, there are a few must-haves, including: Dimensions and tolerances: Include any dimensions and tolerances that are necessary for producing the part in your drawing. For CNC parts, it is customary to include all of the part's dimensions in the drawing.

**What is the objective of civil engineering drawing?** Engineering drawings are used to communicate design concepts and design intent using a standardized pictorial language comprised of lines, shapes, and symbols. They are sophisticated technical drawings that provide details on the geometry, dimensions, materials, and tolerances of an object.

**What is the basic principle of engineering drawing?** The basic objective of engineering drawing is to communicate product design and manufacturing information in a reliable and unambiguous manner because engineering drawing needs to be language-independent so that a designer in one country can specify a product that is made in another country.

**What is main scale in engineering drawing?** To put simple, it is the ratio of your drawing's size to the size of actual object. If the object you sketch is 50 cm (500mm) long but your drawing is 5cm(50mm) long, scale is 1:10 .

**What are the four basic components of an engineering drawing?**

**What is the objective of engineering drawing course?** Objective: The objective is to make the students draw the projections of the various types of solids in different

positions inclined to one of the planes.

**What is an example of an engineering objective?** Objective examples Seeking a challenging position that maximizes skillset and allows for further career growth. Team spirited mechanical engineer, adept at facilitating cross-functional collaborations that expedite work processes and the achievement of project goals.

**What are the objectives of engineering graphics and design?** The emphasis in EGD is on teaching specific basic knowledge and various drawing techniques and skills so that the EGD learners will be able to produce drawings within the contexts of Mechanical Technology, Civil Technology and Electrical Technology.

**What is the main purpose of an engineering drawing?** The purpose of design/engineering drawing is to communicate your ideas to other people in the simplest form possible. Your drawings don't need to be elaborate or fancy. They just need to get your ideas across to others through simple shapes and symbols.

**What is the point in engineering drawing?** Answer: A POINT. The position of a point in engineering drawing is defined with respect to its distance from the three principle planes i.e., with respect to the VP, HP, & PP. The point is assumed to be in the respective quadrant shown in figure 1(a).

**How to make a good engineering drawing?**

**What are the main objectives of drawing?** There are many purposes of drawing such: describe or record something, document some evidence or history, explore different objects or nature, remember the past or past moments, change people understanding or thinking, express feelings and emotions and many more. Usually all our drawings come from our memory.

**What is the objective of AutoCAD drawing?** AutoCAD is a computer-aided design software developed by the company Autodesk (hence the name AutoCAD). It allows you to draw and edit digital 2D and 3D designs more quickly and easily than you could by hand. The files can also be easily saved and stored in the cloud, so they be accessed anywhere at anytime.

**What are the main objective of civil engineering?** Civil Engineers design and construct facilities which improve the welfare and raise the living standards of

society. Civil Engineers are also involved with protecting and restoring our natural environment.

### **Ultrasonic Distance Sensor HC-SR05: Detection Distance**

The HC-SR05 ultrasonic distance sensor is widely used for non-contact distance measurement applications. Its ability to measure distances accurately and reliably makes it a popular choice for various projects and devices. Here are some key questions and answers regarding the detection distance of the HC-SR05:

#### **1. What is the maximum detection distance of the HC-SR05?**

The maximum detection distance of the HC-SR05 is typically around 4 meters (13 feet) under optimal conditions. However, this distance can be affected by factors such as temperature, humidity, and the presence of obstacles in the sensing path.

#### **2. How does the HC-SR05 measure distance?**

The HC-SR05 uses the principle of ultrasonic waves to measure distance. It emits a short ultrasonic pulse and measures the time taken for the echo to return. The distance is then calculated based on the speed of sound in the air.

#### **3. What is the minimum detection distance of the HC-SR05?**

The minimum detection distance of the HC-SR05 is typically around 2-3 centimeters (0.8-1.2 inches). However, it's recommended to maintain a distance of at least 5 centimeters (2 inches) for accurate readings.

#### **4. How to improve the detection distance of the HC-SR05?**

There are a few ways to improve the detection distance of the HC-SR05:

- Use a higher voltage power supply (3.3-5V)
- Ensure the sensor is mounted at a suitable angle for optimal signal transmission and reception
- Reduce environmental noise and disturbances
- Mount the sensor in a location with minimal obstacles in the sensing path

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#### **5. Applications of the HC-SR05**

The HC-SR05 is used in various applications, including:

- Object detection and avoidance for robots
- Distance measurement for drones and other aerial vehicles
- Level sensing in liquid tanks
- Traffic flow monitoring
- Collision avoidance for self-driving cars

**Is LPIC certification worth it?** LPIC certification can provide several advantages, such as validating your Linux skills which are widely used in various industries and sectors. It can also increase your credibility and reputation as a system administrator, as it shows you have achieved a global standard of competence.

**What is LPIC-2 certification?** LPIC-2 is the perfect cert for a sysadmin who wants to prove their knowledge administering small- and medium-sized networks. Having the LPIC-2 proves you know administration, maintenance, management, storage, networking, security, and even automation with a Linux network.

**Can I take LPIC-2 without LPIC-1?** LPIC-2. Prerequisites: The candidate must have an active LPIC-1 certification to receive LPIC-2 certification, but the LPIC-1 and LPIC-2 exams may be taken in any order. Requirements: Pass the 201 and 202 exams. Each 90-minute exam is 60 multiple-choice and fill-in-the-blank questions.

**How hard is the LPIC-1 exam?** The LPIC-1 Certified Linux Administrator 101-500 Exam, like most initial Linux exams, is fairly simple. If the candidate has a few years of experience with Linux as a sysadmin and uses bash daily, they will be able to prepare quickly. However, the candidate must put forth their best effort in preparation.

**How long does it take to prepare for LPIC?** From what I have gathered, it seems the average study time for the LPIC-1 is about a few months.

**Does LPI certification expire?** Availability and validity of the certifications The exams are delivered onsite at Linux and open source events, or through the network of the test centres such as Pearson VUE. The validity of a LPI certification is 5 years. The exception is the Linux Essentials certificate, which has lifetime validity.



**Is LPIC exam free?** Both exams, 101 and 102, each take 90 minutes and contain 60 questions. They are offered free of charge. Passing the exams for 101 and 102 leads to the LPIC-1 System Administrator certification.

**How do I get my LPI certificate?** To become LPIC-1 certified, you must pass both the 101 and 102 exams. At LPI we take the guesswork out of what's on the exam. Our exam objectives show you what topics you can expect to find on the exams as well as the relative importance of those topics.

**What is the passing score for the LPIC exam?** Each LPI exam is ranked on a scale from 200 to 800, with a passing score of 500. Since exam questions vary in difficulty, the number of correct answers required to reach the passing score of 500 will depend on the exact combination of questions on the exam you write.

**How many questions are on the LPIC-2 exam?** Each LPIC-2 exam has 60 weight points corresponding to 60 questions. Therefore, each LPIC-2 exam consists of 60 multiple-choice questions and is a timed test with a total administration time of 90 minutes. Each exam requires preparation time which is not discounted from the time to take the exam.

**What is the difference between LPIC-1 and 2?** The Linux Professional Institute certification program provides a path for Linux professionals to validate their skills and knowledge. While LPIC-1 covers the fundamentals of Linux system administration, LPIC-2 on the other hand covers more complex and advanced systems administration topics.

**What Linux certification should I get first?** CompTIA Linux+ This certification is aimed at entry-level professionals looking to kickstart their Linux Operating System expertise. Like all CompTIA certifications, Linux+ is vendor-neutral and exposes students to multiple Linux distributions while focusing on a holistic approach.

**Is LPIC 3 worth it?** Skills earned by passing LPIC-3 certification are extremely recognized across the world, and thus the opportunities are crucial. Anyone will be able to relish all the available perks and future prospects if they make a profound step of becoming certified with LPIC-3, which is the Higher Level Linux certification.

**How long is the LPI exam?** Assessment Information: Each LPIC-1 exam has 60 weight points corresponding to 60 questions. Therefore, each LPIC-1 exam consists of 60 multiple choice or fill in the blank questions and is a timed test with total administration time of 90 minutes.

**What is Linux certification called?** The Linux Professional Institute (LPI) Certifications Its LPIC-1 and LPIC-2 certifications allow Linux beginners to demonstrate competence with the networking basics, and then move up to higher levels.

**How much can you make with a Linux certification?** A Linux Certified Professional's salary can range widely based on location and experience, but in the U.S., that person will make roughly \$70,000 to \$120,000 a year. Advanced or added-skill roles usually require higher-paid salaries—this very much is a reflection of the demand for and value of Linux expertise.

**What are the benefits of LPIC-1?** Reasons to Get LPIC-1 Certification This certification helps the students learn and strengthen their skills to show and manage tasks with the command line, installation, and configuration of a system or machine running Linux and other proficiency to configure the fundamental networking.

**Are certifications from the Linux Foundation worth it?** Respected, verifiable certifications from a vendor-neutral entity like The Linux Foundation demonstrate the depth of your skills to potential employers, most of whom report they are more likely to hire someone holding such a certification.

**Is program management certification worth it?** Yes—PMP-certified professionals are in demand across diverse industries, including software development, manufacturing, construction and information services. According to PMI's 2021 Job Growth and Talent Gap Report, the global economy will need 25 million new project management professionals by 2030.

**Tesine di Terza Media Originali: Collegamenti e Idee**

**Cosa sono le tesine di terza media?**

Le tesine di terza media sono lavori scritti in cui gli studenti espongono un argomento di loro scelta, collegandolo a diverse discipline scolastiche. Il loro scopo è dimostrare la capacità di analizzare e sintetizzare le conoscenze acquisite durante il triennio.

### **Quali sono le caratteristiche di una tesina originale?**

Una tesina originale è quella che si distingue per la sua originalità e creatività. Può trattare argomenti inusuali o affrontarli da un punto di vista diverso. Inoltre, dovrebbe presentare ricerche approfondite e dimostrare una buona capacità di scrittura e pensiero critico.

### **Come trovare idee per una tesina originale?**

Puoi trovare idee per una tesina originale esplorando i tuoi interessi, leggendo libri e articoli, guardando documentari o partecipando a dibattiti. Considera argomenti che ti appassionano e che ti piacerebbe approfondire.

### **Quali sono alcuni collegamenti interdisciplinari comuni?**

Ecco alcuni collegamenti interdisciplinari comuni:

- Storia e letteratura: Analizzare un evento storico attraverso la lente della letteratura o viceversa.
- Scienze e matematica: Applicare concetti scientifici a problemi matematici o viceversa.
- Arte e musica: Esplorare il rapporto tra espressione artistica e composizione musicale.
- Geografia e storia: Studiare l'impatto della geografia sugli eventi storici.
- Italiano e inglese: Confrontare strutture sintattiche o stili letterari in due diverse lingue.

### **Come scegliere l'argomento giusto per una tesina originale?**

Quando scegli l'argomento per la tua tesina, assicurati che sia:

- Originale e non banale

- Sostenuto da ricerche approfondite
- Collegato a più discipline
- Di tuo interesse
- Adeguato al livello di scrittura di un alunno di terza media

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