

# CARPENTRY EXAM STUDY GUIDE FILE PDF

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read the directions very carefully circling important ideas in directions

mark up the test with the pencil encircling key points

add the following fractions  $1/4 + 1/8$

adding and subtracting fractions

divided  $3/16$  by  $1/8$

convert  $5/8$  to a decimal

cut this piece at  $39$  and  $7/8$

draw a picture four point five feet

divided by  $26$  square feet surface area of a box

find the cube root of  $216$

convert a million to scientific notation

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skills testing: BEFORE YOUR TEST

skills testing YOUR CARPENTRY AND JOINERY SKILLS TEST

assessed element FITTING AND FIXING A TUBULAR MORTICE LATCH AND LATCH SET

assessed element FIXING A DOOR LINING

assessed element HANG A DOOR TO A REBATED FRAME

assessed element FIX SKIRTING

assessed element CUT AND FIX CANOPY MEMBERS

skills testing: THE ASSESSMENT PROCESS

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Exam Counseling Sheet

Pie Chart

Abc Pie Chart

Get Ready for Your Red Seal Exam

Determining Your Eligibility

Essential Skills

Carpentry Pie Chart for the National Scale

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Strategies

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Breakdown for the Red Seal Exam

Objectives

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measure the pitch of a roof

cut the line off of this piece of wood

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Flexible Metal Conduit (FMC) must be secured within other termination: A 15 in

If space limitations prevent\_of space from the pool, underground wiring must be installed in a complete raceway system

The maximum approval electrical trade size of IMC is

A branch circuit for an appliance that's a continuous load must be rated not less than\_\_of the marked ampere ratings of the appliance

The overcurrent protection device of non-motor appliances must not exceed overcurrent device rating is not marked: A 20A

For equipment rated 800 A or more personnel doors located less than \_\_ from the nearest edge of the working space must open in the direction of egress and have listed panic hardware

A flexible cord is permitted for an in-sink waste disposal if the cord length is no longer than

Receptacles not supplying loads directly related to circulation systems must be located not less than\_\_from the inside walls of the pool

Load where the maximum current is expected to exist for continuous load

The minimum lighting load for industrial commercial buildings is \_\_\_volt amperes per square foot

All\_125V receptacle outlets that are not a part of the permanent wiring of the building used by personnel must be GFCI protected: A. All the options are correct

Overhead conductors rating 600V or less, except for the conductors that supply the amusement ride or

attractions, must have a clearance of \_\_\_ from portable amusement structures

Grounding type receptacles shall be used on which of the following branch circuits

Paddle fans over

The conductors between the service equipment, a separately derived system, or other power supply and the final branch circuit overcurrent device: A Service drop

Maximum distance to any receptacles shall be \_\_\_ along the floor line of any wall space measured horizontally A 12

If internal combustion engines are used as the prime mover, an onsite fuel supply must be provided for not less than \_\_\_ of full demand operation of the system

Maximum overcurrent protection for 12 AWG copper conductor is

If installed horizontally, metal wireways must be supported at each end and at intervals not exceeding

Power limited fire alarm circuit conductors must be separated by not less than insulated conductors of electric light, power or Class 1 circuits

Overhead communications cables must have a vertical clearance of at least of roots above which they pass

A cord no longer than with an attachment plug and containing a copper equipment grounding conductor not smaller than 12 AWG is permitted for pool motors

The ampacity adjustment factors don't apply to conductors installed in surface metal raceways if the cross sectional area of the raceway exceeds  $A_{sqin}$

circuit breakers or sets of fuses are acceptable as overcurrent device to provide overload protection in one family dwellings

Splices and taps must be accessible and must not fill raceway to more than of its cross-sectional area

The overhead service conductors above a roof with a slope of at least 4.in in 12. in have a minimum clearance of

Flexible cords is permitted to be run through holes in walls, structural ceilings, suspended or dropped ceilings or floors: A True B. False

The feeder circuit for a mobile or a mobile or manufactured home must be rated at not less than at 120/240V is the maximum approved electrical trade size for PVC conduit

Receptacles must be mounted

The ground detection sensing equipment must be connected as close as practicable to where the system receives its power supply A False B True

GFCI protection is required for \_\_\_ 125, general purpose receptacles located in dirt confinement areas for livestock A 15A

A two pole circuit breaker or fusible switch shall be considered as

Except for storable pools, fixed or stationary equipment other than an underwater luminaire cord

At least \_\_\_ of free conductor, measured from the point in the box where it emerges from its raceway or cable sheath shall be left at each outlet, junction and switch point

A switch or circuit breaker enclosure may be used as a raceway if the conductor fill does not exceed

A portable generator is required to be grounded if the generator only supplies receptacles mounted on the generator A True

Cables listed for information technology equipment can be used to interconnect information technology equipment without the \_\_\_ cable length limited A 12 foot

Ceiling grid which supports the wires may be permitted to support raceways

The coupling means of the Electric Vehicle supply equipment must be stored or located not less

The portion of the grounding electrode conductor that is the sole connection to one or more ground rod is not required to be larger than \_\_\_

A vertically mounted luminaire weighting no more than \_\_\_ can be supported to a device box or plaster ring secured to a device box

If multiple power sources supply portable structures, the circuit equipment grounding conductors at each portable structures must be bonded together for all portable structures separated by less than

Cord and plug equipment not fastened in place cannot be rated more than circuit rating

Electrical nonmetallic tubing must be secured within \_\_\_ of every box, cabinet or temperature fitting such as a conduit body

All fixed metal parts must be bonded to the equipment grid if located more than \_\_\_ horizontally from the

inside walls of the pool structure

Type NMC cable installed in shallow chases in masonry, concrete or adobe must be protected against nails or screws by a steel plate not less than in thick and covered with adobe or similar finish

Feeder tap conductors in a circuit up to protection at the tap location

For appliances rated at not over the branch eircuit overcurrent device such as plug fuse or circuit breaker can serve as the appliance disconnect: A 1/8 hp

Type NM cable must be secured within feet

Boxes for a luminaire in a ceiling must be designed to support a luminaire weighting a minimum of

A common grounding electrode conductor must not be smaller than

Grounding electrode must have atleast\_length in contact with the earth

Metal parts of electrical raceways, cables, enclosures and equipment must be connected to the supply source via an effective ground fault path

A branch circuit for an appliance that is a continuous load must be rated less than marked ampere rating of the appliance

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Intro

My background

Types of carpentry

Goats

Story Time

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Sample Questions

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What properties must a cutting tool have in order to function properly

(3) What are 4 types of tools high carbon steel is used for today

What is the third major constituent of High Speed Steel? • (a). Nickel.

What are some important advantages of H.S.S. over carbide for cutting tools

What rake angles are mostly used on H.S. S. tools

What are the combination of materials called that make up cutting tools referred to as carbide ?.

How are carbide tips made

What rake angles do carbide cutting tools have

In what order are cutting parameters changed in order to increase productivity when using carbide tools

When machining with ceramic cutting tools what coolant is required

The difference between carbide \u0026 ceramic is ceramic cutting tools

What numerical system is used to designate carbon \u0026 alloy steels

Which of the following is Resulfurized, free machining steel • (a). A. I. S. I. C4140.

The letter \"T\" following the four digit number designating aluminum represents ?

What does an alloy of zinc and copper make ?

What is the carbon content of B 1112

What is the carbon content of mild steel

The command to tell the cutter to go clockwise would be

When a tool change is programmed the command is

Which of the following lines of programming will move the N.C. machine in rapid motion 6 on the X axis and turn the spindle on in a clockwise direction?

When selecting a drill for an N.C. drilling operation, it is important to choose

G90 is the Standard Code for Programming

When preparatory code GOO is programmed, the defined axis will move

Using the Cartesian coordinate system, a component placed in quadrant #2 would have

A component machined in quadrant #1, under the Cartesian coordinate system, would have

The purpose of the overarm is

The national milling machine

High speed operation may require that the arbor support bearing

Heavy duty plain milling cutters

Light duty plain milling cutters

Helical milling cutters

Stagger tooth side cutting milling cutters

Cutting speed is expressed as

What is the RPM for a 3.112 inch diameter cutter with a Cs of 150 S.F.P.M?

Feed rate on a milling machine is expressed in

What is the feed rate in IPM for a 4 Inch diameter cutter with 12 teeth a feed per tooth of 0.010 inch, and a CS of 100?

The cutting pressure from a milling cutter

Which is the more accurate tool for aligning a vise ? • A. Precision square

When climb milling, the force of the cutter

In gang milling, the depth of the individual steps is controlled by

In straddle milling, the width of the workpiece is controlled by the

In gang milling, the RPM of the spindle is calculated for cutters with the

Heavy duty face mills

Light duty face mills

Rigid, vibration-free machines are required to use cutting tools made of ?

In truing a grinding wheel, it is essential to start

In dressing a wheel for rough cuts, you should: • (A). Lighter passes ( about .0005 ) and slow

Single point diamond dressing should preferably be done

For maximum lubrication benefits, the fluid should be

For maximum cooling, the coolant should be

A way to chuck nonferrous metals is to use

If work is not parallel, the first thing to check is

Probably the hardest work to grind flat is

Among cutting tool machines, the cylindrical grinder most resembles a

(101) The most commonly used abrasive in the manufacture of grinding wheels is

(102) The size of a cylindrical grinder is defined by

(108) Correct work and wheel rotation in cylindrical grinding is indicated by the grinding spark being deflected

(109) The most common reason for out of round work when cylindrical grinding is

(111) To dress the wheel on a cylindrical grinding machine, the diamond dresser point is positioned

(112) A cylindrical grinding operation is producing burning and discolouration of the work surface. Should the operator

(117) For grinding most steels, the preferred abrasive is

(124) If the grinding face of a wheel becomes shiny and smooth, this condition is called glazing. This shows that the wheel

(125) If the grinding face of a wheel picks up and holds bits of the work material, this is called loading.

(126) The primary mark of a well designed fluid nozzle is that it

(127) For maximum efficiency, the coolant should be applied.

(128) The temperature of the wheel-workpiece interface is

(130) A surface grinder is one for grinding

(138) A way to chuck aluminum, brass and other nonferrous metals is to use

(142) Grinding an O/D and an adjoining shoulder is best done with a wheel dressed

(143) Cylindrical grinding is mostly done with which kind of wheel ?

(144) The major difference between wheels for cylindrical grinding and wheels for surface grinding is in the

(145) The size of an engine lathe is determined by the

(149) The automatic feed lever that is used to engage feeds to the carriage is located on the

(150) The feed reverse lever is located on the

(151) A right hand turning tool cuts towards the

(152) If a workpiece rubs the side of a cutting tool, you should grind more off the

(156) Which of the following materials has the highest cutting speed rating

(161) On a standard left hand tool holder

(162) Tools are secured in a tailstock spindle

(163) Straight shank tools are held in a tailstock with

(167) The combination chuck

(169) What are faceplates used for?

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