



زمان آزمون (دقیقه): تستی: ۸۰ تشریحی: --

تعداد سوالات: تستی: ۳۰ تشریحی: --

نام درس: زبان تخصصی

رشته تحصیلی / کُد درس: آموزش حرفه و فن (سنتی) ۱۲۱۱۳۳۹

مجاز است.

استفاده از:

Fill in the blanks or choose the best synonym (MOTERADEF) for the underlined words for the following sentences:

۱. Indoor environments are -----, complex and building occupants may be exposed to a variety of contaminants.

- a. highly b. high c. higher d. highest

۲. These minerals have been ----- in many products, including insulation and fireproofing materials, automotive brakes and textile products, and cement and wallboard materials.

- a. performed b. heard c. understood d. used

۳. Employers should take the following steps to ----- workers from heat stress.

- a. terminate b. protect c. follow d. permit

۴. Microwave analysis of the Mousterian stone tools used ----- the Neanderthals show that many were used to work wood.

- a. by b. with c. at d. on

۵. Woods can be ----- into three basic types: hardwoods typified by tight grain and derived from broadleaf trees, softwoods from coniferous trees, and man-made materials such as plywood and MDF.

- a. sort b. sorting c. to sort d. sorted

۶. Machine tools really began to develop after the ----- of the steam engine, leading to the Industrial Revolution.

- a. center b. hole c. development d. operation

۷. These (cutting) tools come in a wide range of sizes and shapes ----- upon their application.

- a. depend b. depending c. depended d. dependence

۸. OEM ----- any activity related to the direct manufacture of goods, where MRO refers to any maintenance and repair activity to keep a manufacturing plant running.

- a. includes b. manufactures c. produces d. interferes



مجاز است.

استفاده از:

۹. A complete service history usually ----- to the resale value of a vehicle.

- a. add b. adding c. adds d. to add

۱۰. Traditionally, home appliances are ----- into:

Major appliances (or "White goods") and Small appliances (or "Brown goods")

- a. practices b. contained c. cooked d. classified

۱۱. Welding is a fabrication or sculptural process that joins materials, usually metals or thermoplastics.

- a. predicts b. delays c. connects d. produces

۱۲. Many different energy ----- can be used for welding, including a gas flame, an electric arc, a laser, an electron beam, friction, and ultrasound.

- a. sources b. mines c. centuries d. lights

۱۳. Not all metals are suitable ----- welding, and not all filler metals work well with acceptable base materials.

- a. at b. in c. from d. for

۱۴. Weldability of aluminum alloys ----- significantly.

- a. vary b. varies c. various d. variation

۱۵. Agriculture was the key development that the rise of civilization.

- a. farmed b. caused c. increased d. used

۱۶. Land transformation, the use of land to yield goods and services, is the most substantial way humans alter the Earth's ecosystems.

- a. important b. productive c. estimated d. degrading

۱۷. Pesticide use has increased ----- ۱۹۵۰ to ۲.۵ million tons annually worldwide.

- a. at b. for c. from d. since

۱۸. For many -----, a heavy roller is applied, and rollers may be weighted in different ways.

- a. use b. using c. usable d. uses



کُد سری سؤال: یک (۱)

حضرت علی(ع): ارزش هر کس به میزان دانایی و تخصص اوست.

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رشته تحصیلی/ کُد درس: آموزش حرفه و فن (سنتی) ۱۲۱۱۳۳۹

مجاز است.

استفاده از:

۱۹. Extreme examples of food processing include delicate preparation of deadly fugu fish or preparing space food for ----- under zero gravity.

- a. quality b. consumption c. technique d. majority

۲۰. When designing processes for the food industry the ----- performance parameters may be taken into account.

- a. following b. follow c. follows d. follower

۲۱. The process was first developed as a French military discovery ----- Nicolas Appert.

- a. on b. for c. by d. with

۲۲. ----- methods of applying these processes include drying, spray drying, freeze drying, freezing, vacuum, canning, preserving in syrup, sugar crystallization, food irradiation, and adding preservatives or inert gases such as carbon dioxide.

- a. Near b. Common c. Rare d. Another

۲۳. One of the oldest methods of food preservation is by drying, which reduces water activity sufficiently to prevent or delay bacterial -----.

- a. grow b. growth c. grown d. grew

۲۴. Electricians may be ----- in the installation of new electrical components.

- a. employed b. practiced c. made d. removed

۲۵. Fire safety refers ----- precautions that are taken to prevent or reduce the likelihood of a fire.

- a. at b. for c. to d. under

۲۶. The Fire code (also called fire ----- code or fire safety code) is a model code adopted by the state or local jurisdiction.

- a. prevent b. prevented c. to prevent d. prevention

۲۷. Metalworking is an art, hobby, industry and trade. It ----- to metallurgy, a science, jewellery making, an art-and-craft, and as a trade and industry with ancient roots spanning all cultures and civilizations.

- a. brings b. relates c. specifies d. processes



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۲۸. Cutting is a collection of processes wherein material is brought to a specified geometry by -----
----- excess material using various kinds of tooling to leave a finished part that meets specifications.

- a. remove b. removing c. removal d. removed

۲۹. Cutting fluid or coolant is used where there is significant friction and ----- at the cutting
interface.

- a. heat b. tool c. workpiece d. method

۳۰. Milling is the complex shaping of metal (or possibly other materials) parts by removing
unnecessary material to ----- the final shape. It is generally done on a milling machine.

- a. require b. break c. form d. prevent