

تعداد سوالات: تستی: ۳۰ تشریحی: --
زمان آزمون (دقیقه): تستی: ۹۰ تشریحی: --

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نام درس: زبان تخصصی
رشته تحصیلی / کد درس: مهندسی صنایع (۱۲۱۲۱۶۲)

استفاده از:

کد سری سؤال: یک (۱)

تنها با یاد اوست که دل‌ها آرام می‌گیرد.

Part I

Choose (a, b, c, or d) which best fits the missing words of the following passage.

With an idea of the nature of the industrial. . . . (1) department, its responsibilities, and its working relationships within a company, where it belongs in the organization structure can now be. . . . (2). . . . One guideline might be mentioned here, apparent though it may seem: the industrial engineering department should. . . . (3). . . . to the executive that has line responsibility for the departments it regularly serves. Thus if a/an (4). . . . president for operations is responsible for coordinating research, engineering, production planning, sales, (5) control, personnel, and so forth, he should probably have industrial engineering, too. If, however, there is a works manager to whom production activities report, the industrial engineering. . . . (6). . . . also should report to him.

1.

a. quality	b. engineering	c. nature	d. report
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2.

a. departed	b. engineered	c. annoyed	d. considered
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3.

a. blend	b. plan	c. distribute	d. report
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4.

a. extra	b. vice	c. mono	d. post
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5.

a. quality	b. consideration	c. faculty	d. order
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6.

a. workstation	b. prototype	c. department	d. modification
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کد سری سؤال: یک (۱)

15. A master production schedule answers the question of.....
- a. what are we going to make? b. what does it take to make it?
c. what do we have? d. what do we have to get?
16. Production planning begins with..... of the future demand for an organization's goods.
- a. a forecast b. a disclosure c. a coincidence d. a percentage
17. The most important contribution of an optimization study may be
- a. qualitative b. quantitative
c. both quantitative and qualitative d. neither quantitative nor qualitative
18. Management decision making is very complex because it involves large quantities of
- a. materials b. workers c. equipment d. all of the above
19. The term "optimum" is generally used to denote.....
- a. maximum b. minimum
c. maximum or minimum d. neither maximum nor minimum
20. Everything that remains outside the boundaries of the system is called
- a. subsystem b. environment
c. component d. natural world
21. Material, energy, and/or information that passes from the system to the environment is called
- a. input b. output c. assemblage of facts d. input data
22. Flexible manufacturing systems are designed with processing equipment including
- a. sheet metal presses b. inspection stations
c. assembly workheads d. all of the above
23. A flexible manufacturing system is a..... automated system that may perform any type of manufacturing operation.
- a. physically b. mentally
c. geometrically d. highly

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کد سری سؤال: یک (۱)

24. Information..... systems may be classified in various ways.
a. producing b. maintaining c. processing d. computing
25. In general, data are objective, whereas information is
- a. concrete b. subjective c. factitive d. deliberate
26. Planning horizons denote how far ahead in the future the decision maker is thinking and
- a. grouping b. planning c. occurring d. driving
27. Sequential decision making is the process of solving interrelated sub-problems.
a. successively b. nationally c. universally d. mutually

Part III

Choose (a, b, c, or d) which is the appropriate form of the word for the blanks. The words are given in parentheses at the end of each statement.

28. Industrial engineering presents several concepts from calculus and relates them to inventory control. (optimize)
a. optimize b. optimizes c. optimistic d. optimizations
29. In many industrial systems, the proper scheduling of the facilities can lead to better of existing capacity. (utilize)
a. utilization b. utilize c. utilized d. utilizes
30. The domain of industrial engineering the fields of industrial technology, industrial manufacturing, and analysis of system. (encompass)
a. encompass b. encompasses c. were encompassed d. both a and b