



سری سوال: یک

زمان آزمون (دقیقه): ۶۰ تشریحی: ۰

تعداد سوالات: تستی: ۳۰ تشریحی: ۰

عنوان درس: زبان تخصصی

رشته تحصیلی/کد درس: مهندسی صنایع، مهندسی صنایع (چندبخشی) ۱۲۱۲۱۶۲

- 1-In an individual task industrial engineer try to make it more efficient and less
 1. Productive
 2. Manageable
 3. Tiring
 4. Easier
- 2-Industrial engineering can materially Its standing in the company by the conduct of its staff.
 1. Engrave
 2. Fuse
 3. Scare
 4. Enhance
- 3-Behavioral management bases its knowledge and conclusions on the finding of , physiology and sociology.
 1. Terminology
 2. Technology
 3. Psychology
 4. Management
- 4-An industrial engineering organization in order to be effective should continuously the services it offers to its clients.
 1. Announce
 2. Minimize
 3. Introduce
 4. Reassess
- 5-Organizational design consists of creative and activities.
 1. Reflective
 2. intensive
 3. Analytical
 4. Preventive
- 6-Since change is a common occurrence in the most organizations, the layout problem is frequently.
 1. Encountered
 2. Encompassed
 3. Supplied
 4. Rearranged
- 7-The delineates the work activities to be performed at each work station.
 1. Plant layout
 2. Demand forecast
 3. Plant location
 4. Operation sheet
- 8-A change in work methods, product design, process design or equipment may require a need for in an existing facility.
 1. A new layout
 2. A new Location
 3. Excessive cost
 4. Maintenance
- 9-Systematic layout planning is equally to office, laboratory or manufacturing operations.
 1. Determined
 2. Applicable
 3. reciprocated
 4. Amended
- 10-In the early days of production and inventory control , order launching and were the primary means of scheduling.
 1. Delivery
 2. Supplying
 3. Expediting
 4. Manufacturing
- 11-Production planning and scheduling establish the manufacturing plan of products.
 1. Purchase
 2. Capacity
 3. detailed
 4. Master



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12-The term 'optimum' is generally used to denote:

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|-----------------------|------------------------|
| 1. Maximum | 2. Minimum |
| 3. Maximum or minimum | 4. Most repeated value |

13-The Most optimization studies are done with the help of a model or a/an of models.

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| 1. Actual | 2. Sequence | 3. Statistical | 4. Integrate |
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14-At one extreme, systems are as grand as the universe itself and at the other are as as the atom.

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| 1. Infinitesimal | 2. Equal | 3. Grand | 4. Huge |
|------------------|----------|----------|---------|

15-The total system at whatever level consists of all components, attributes and relationships needed to an objective.

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|-----------|------------|------------|---------------|
| 1. Desire | 2. Brought | 3. Exhibit | 4. Accomplish |
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16-The three temporal modes, which awareness can be related to, are concurrent, reactiva and

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|-----------------|----------------|----------------|---------------|
| 1. Anticipatory | 2. Alternative | 3. Legislative | 4. Managerial |
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17-Decision making at various levels of is concerned with various degrees of futurity.

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| 1. Consideration | 2. Alternation | 3. Management | 4. Improvement |
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18-There are of decisions ranging from objectives to strategies to tactics.

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| 1. prediction | 2. theory | 3. sequence | 4. Hierarchy |
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19-In computer simulation, is an operation to establish the fact that the execution of the computer program has been processed as intended.

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| 1. Verification | 2. Formulation | 3. Documentation | 4. Implementation |
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20-In thnking something to be explained is viewed as part of a large system.

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| 1. Top down | 2. Synthetic | 3. Management | 4. simulation |
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21-Qualified have good salesmen, information on clients and effective advertising system.

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|-----------|--------------|-------------|--------------|
| 1. Supply | 2. Supplying | 3. Supplied | 4. Suppliers |
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22-An industrial engineer organization to be effective, has to be to the specific needs of the organization it serves.

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|-------------|---------------|------------|-------------------|
| 1. Response | 2. Responsive | 3. Respond | 4. Responsibility |
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23-The growth in the service sector is a factor to the changing role of industrial engineers and to the variety of functions carried out by them.

1. Contributed 2. Contributing 3. Contribute 4. Contribution

24-The scope of layout problem may involve a minor adjustment to a single department or it may the entire facility.

1. Encompassed 2. Encompassment 3. Encompass 4. Encompasses

25-Other variations of the order point system are two bin system, the review system and kanban.

1. Visualize 2. Visual 3. Visualization 4. Visualized

26-Which term means “مسیر بحرانی” in farsi:

1. Critical path 2. Dual rail 3. Dead end 4. Hierarchy

27-Which term means “بازیابی” in farsi:

1. Sorting 2. Storing 3. Encoding 4. Retrieving

28-Which term means “بخش بندی کردن” in farsi:

1. Screening 2. Segmenting 3. Scanning 4. Synthesize

29-Which term means “ماشین فرز” in farsi:

1. Milling machine 2. Turning machine
3. Spindle 4. Drill machine

30-Which term means “نمونه اولیه” in farsi:

1. Parasite 2. Propulsion 3. Prototype 4. Doctrine

