زمان آزمون (دقیقه): تستی: ۶۰ تشریحی: ۰



سرى سوال: يک ١

: صفحه 1 از 4 :

WWW,20FILE.ORG

گاه دانشداه پیام نور مرکز آزمون و سنجش

1010/101032568

تعداد سوالات: تستى: ٥٠٠ تشريحي: ٠

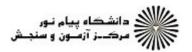
	1717	یع (چندبخشی)، مهندسی صنایع۶۲	ن ـــوان درس: زبان تخصصی شته تحصیلی/کد درس: مهندسی صنا			
Fill in the blanks with the	appropriate form of the wo	ords given				
-	function of industrial engi nationan ef		people, machines,			
1. to facilitate	2. facility	3. facilitated	4. facilities			
2-The industrialnumber of factors.	, beginning in the eighte	enth and nineteenth cer	nturies, resulted from a			
1. administration	^{2.} revolution	^{3.} contribution	^{4.} experimentation			
3 have advoca	ted what is called the 'ger	neral systems' applied to i	management.			
1. much	^{2.} many	3. the first	4. a person			
4-The author believes that most people have some appreciation of systems.						
1. molecular	^{2.} geographical	3. galactic	4. all of the above			
_	industrial engineering ha directing and controlling t	•				
1. relation	2. evident	3. in common	4. output			
6-Study teams introduc observers, and learne	ed by many companies ined their lessons well.	Japan and West German	y were, keen			
1. bad visitors		2. good students				
3. unpleasant tourists		^{4.} disagreeable gues	4. disagreeable guests			
7-The structure of organ	nizations is central to the	well-being of both society	, and			
1. efforts	^{2.} individuals	3. problems	^{4.} inventions			
8-A bridge is usually	by the salt water of a s	ea.				
1. eroded	^{2.} erosion	3. eroticism	^{4.} erode			
9-Management in gene endeavor.	ral has benefited by the	of industrial engineeri	ng into new fields of			
1. expand	^{2.} expanded	^{3.} expansion	^{4.} expensive			

= نیمسال دوم ۹۴-۱۳۹۳ ===

17:40

صفحه ۲ از 4 =

كارشناسي



سری سوال : یک ۱	نه): تستى: 60 تشريحى: 0	. زمان آزمون (دقية	تعداد سوالات: تستى : 30 تشريحى:			
			عنـــوان درس: زبان تخصصی			
	ורוו	صنایع (چندبخشی)، مهندسی صنایع۲۱۶۲	رشته تحصیلی/کد درس: مهندسی ه			
10-A varying demand level is apt to result in						
1. service organization		^{2.} firing of personnel				
		4. seasonal influences	seasonal influences			
11-A good layout must be						
1. a changoing layout		2. a permanent layout				
3. an inexpensive operation		4. a non-problematic layout				
12-The scope of a layout problem may involve a minor adjustment to a single department or it may the entire facility.						
1. clutter	^{2.} forecast	3. encompass	^{4.} facilitate			
13-In the two bin system, when the second location starts to be used, that is the to reorder material.						
1. reason	2. notation	3. procedure	^{4.} trigger			
14-Each phase of a layout has to be before it is presented for approval.						
1. checked	2. overlooked	^{3.} ignored	4. disagreed			
15 the storage the marketing layout involves any physical change in the product.						
1. neither & nor	^{2.} Neither & or	^{3.} neither & of	^{4.} neither & is			
Fill in the blanks with the most appropriate wordsA to its use as aB automated stand alone machine, itC used as a component of a flexible manufacturing system. ItDfeatures that make it very compatible with the FMS approach to production, .E automatic tool changing and tool storage.						
16- A :						
1. with addition	2. in addition	3. in my opinion	^{4.} an addition			
17- B :						
1. highly	2. high	^{3.} largely	^{4.} large			

WWW,20FILE.ORG

14:40

كارشناسي

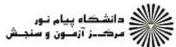


س ری سوال: یک ۱	ستى: 60 تشريحى: 0	زمان آزمون (دقيقه) : ت	تعداد سوالات: تستى : 30 تشريحي : 0		
			عنـــوان درس: زبان تخصصی		
		(چندبخشی)، مهندسی صنایع ۱۲۱۲۱۶۲	رشته تحصیلی/کد درس: مهندسی صنایع (
18- C:					
1. can	^{2.} can be	^{3.} to be	^{4.} be		
19- D :					
1. _{have}	2. possesses	3. possess	4. propose		
20- E :					
1. include	^{2.} included	3. includes	4. including		
choose the persian ed	quivalents of the followin	ng terms and expressions:			
21-motion pattern:					
الگوی حرکت 1.	الگوى اطمينان 2٠	الگوى سوددهى 3.	الگوى تضمينى 4.		
22-vertical spindle:					
1. محور عمودی	محور افقى 2٠	خط _{عمود} .3	ج _{سم} عمودی 4.		
23-reveal:					
آشکا _{ر ساختن} .1	شامل بودن 2۰	پیش بینی نمودن 3.	تحقق يافتن 4٠		
24-synthesized:					
1. ترکیب کردن	بدست آوردن 2.	توزيع نمودن 3.	تحقق يافتن 4.		
25-erosion:					
آلاينده 1.	آلودگی .2	فرسایش 3۰	انهدام 4.		
choose the English equivalents of the following terms and expressions:					
			۲۶- برنامه ریزی سود:		
	profit planning	Υ.	project planning .1		
	distributiom planning	۴	production planning ."		
			۲۷- تشخیص:		
observation . F	utilization .	overshadow .٢	discernment .1		



14:40

كارشناسي



= 1010/101087888

11:18				Will.
سری سوال : ۱ یک	تى: 60 تشريحى: 0	زمان آزمون (دقیقه) : تس		تعداد سوالات: تستی: ۳۰ تشریحی: ۰ عنـــوان درس: زبان تخصصی
		هندسی صنایع ۱۲۱۲۱۶۲	نایع (چندبخشی)، مه	رشته تحصیلی/کد درس: مهندسی ص
				۲۸– چشم انداز:
spatial .*	overlapping	۳.	prospect .7	proposal .1
				۲۹– نوسان:
slate . F	fluid	.v fr	requency .Y	fluctuation .1
				۳۰- برنامه ریزی غیر خطی:
nonlinear	programming	۲.		nonlinear program .1
integer	programming	. ۴		integer program . T