کارشناسی و کارشناسی ارشد

حضرت على(ع): ارزش هر كس به ميزان دانايي و تخصص اوست



تعداد سوالات: تستي: ٣٠٠ تشريحي: سري سوال : مى ١ زمان آزمون (دقیقه): تستي: ۸۰۰ تشریحي: ۰ رشته تحصیلی/کد درس : زمین شناسی (محض)،زمین شناسی (کاربردی)،زمین شناسی (چینه شناسی وفسیل شناسی)،زمین شناسی- پترولوژی،زمین شناسی (اقتصادی)،زمین شناسی-رسوب شناسی وسنگ شناسی رسوبی،زمین شناسی زیست محیطی ۱۱۱۶۰۱۲ 1-Wind and water.....rocks down and carry bits of them away. 2. form 1. change 3. wear 4. make 2-Weathering may.....a metamorphic rock to sediment. 1. reduce 2. cement 3. solidify 4. melt 3-In athe sedimentary layers above and below the unconformity are parallel. 1. unconformity 2. disconformity 3. angular unconformity nonconformity 4-Rocks that contain the same kinds of......formed over the same range of geologic time. 2. textures 1. minerals 3. fossils 4. composition 5-Life originated during.....time. 4. Archean 2. Hadean 3. Phanerozoic 1. Proterozoic 6-Part of ground water is.....by biosphere in plant roots. 2. infiltrated 1. transpirated 3. evaporated 4. absorbed 7-Addition of a small amount of......can convert corundum to the beautiful, clear, red gem known as ruby. 1. Titanium 2. Iron 3. Chromium 4. sapphire 8-Another name for shiny luster is...... 1. metallic 2. vitreous 3. dull 4. glassy 9-In addition to the chemical analysis, a complete description of a mineral requires knowledge of its...... 1. formula 2. crystallography 3. composition 4. physical properties 1. buoyant 2. plastic 3. elastic 4. abundant 11-In south-eastern Australia, theforms flows and shallow intrusions. 1. magma 2. magmatism 3. magmatic 4. magmatically 12-Insmall beds lying at an angle to the main sedimentary layering.

3. mud cracks

4. cross bedding.

2. graded bedding

1. Ripple marks

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سري سوال : يى ١	مون (دقیقه): تستي: ۵۰ تشریحي: ۰	ي: . زمان آزه	تعداد سوالات: تستي: ۳۰ تشریح
		ِمین شناسی	عنـوان درس : زبان تخصصي ز
ل شناسی)،زمین شناسی– پترولوژی،زمین	ں)،زمین شناس <i>ی</i> (چینه شناسی وفسیل	ىناسى (محض)،زمين شناسى (كاربردو	رشته تحصیلي/کد درس : زمین ش
	اسی وسنگ شناسی رسوبی،زمین شناه		
13-What is the flat low-lying	ground alongside a river th	nat is flooded when the rive	er overflows its banks?
1. delta	2. lagoon	^{3.} flood plain	^{4.} glacier
14-Shale and siltstone become harder and better lithified to form			
1. marble	^{2.} argillite	^{3.} quartzite	4. hornfels
15-As regional metamorphis chlorite.	m begins, the clay minerals	s break down and are	by mica and
1. grew	^{2.} replaced	^{3.} developed	4. formed
16is the movement of particles by ice, wind, or water.			
1. transportion	2. deposition	3. erosion	^{4.} weathering
17-The mechanical wearing andof rock surfaces by friction and impact is called abrasion.			
1. grinding	2. uploading	^{3.} wedging	^{4.} eroding
18-Clay is formed due to	of feldspar.		
1. dissolution	^{2.} hydrolysis	3. oxidation	^{4.} hydration
19-Unconformities are typically buried surfaces that can represent a break in the geologic record of hundreds of millions of year or more.			
1. erosion	2. erosional	^{3.} erode	^{4.} eroding
20-The lithospheric plates pond.	slowly over the	asthenosphere like sheets	of ice drifting across a
1. sink	2. melt	^{3.} lead	^{4.} glide
21-What is the east African i	rift ?		
1. divergent plate boundary		2. subduction zone	
3. convergent plate boundary		4. transform plate boundary	
22-If you dig below the water table into the zone of saturation, you have dug a			
1. spring	2. geyser	3. cave	4. well
23-The cloud that made our solar system formed from matter ejected from anstar.			
1. explosion	2. exploding	3. explosively	4. explosive

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تعداد سو الات: تستي: ٣٠ تشريحي: ٠ سري سوال : يى ١ زمان آزمون (دقيقه): تستي: ۵۰ رشته تحصیلي/کد درس : زمین شناسی (محض)،زمین شناسی (کاربردی)،زمین شناسی (چینه شناسی وفسیل شناسی)،زمین شناسی– پترولوژی،زمین شناسی (اقتصادی)،زمین شناسی-رسوب شناسی وسنگ شناسی رسویی،زمین شناسی زیست محیطی ۱۱۱۶۰۱۲ 24-Tsunami generated in the ocean by submarine...... 2. waves 1. volcanos 3. earthquakes 4. subduction zones 25-One of Jupiter's moon, Io, isactive. 1. volcanically 2. volcanogenic 3. volcanic 4. volcano 26-Fluid basaltic magma often builds a gently sloping mountain called a 3. cinder cone 4. crater 1. stratovolcanoes 2. shield volcano 27-The Mercalli scale classifies earthquake on the base of **1.** magnitude 2. population 3. intensity 4. construction 28-San Andreas fault system is the location of present-day 3. seismograph 4. seismologic 2. seismic 1. seismicity 29-When sea levels....., weather can become more extreme. 1. constant 2. releases

30-What is created by fission energy in a nuclear power plant?

3. rises

1. heat 2. steam 3. electricity 4. fuel rod

4. moves downward