

Subject wise sample question for undergraduate CBT

English:

S#	Question	Choice A	Choice B	Choice C	Choice D
1	I am going _____ to watch a movie.	cinema	to cinema	to a cinema	to the cinema
2	All four parts make a sentence, one part has an error in punctuation, grammar etc. Choose the portion with an error.	They were	all shocked at	this failure in	No error
3	.....	.....	.....	.....	.....

Maths:

S#	Question	Choice A	Choice B	Choice C	Choice D
1	What is the approximate value of the square root of 1596 ?	10	20	30	40
2	$\lim_{x \rightarrow 0} \left(\frac{x-3}{x^2-9} \right)^n$ is equal to	{1/8}	{1/2}	{1/4}	{1/3}
3	.....	.....	.....	.....	.....

General Knowledge

S#	Question	Choice A	Choice B	Choice C	Choice D
1	Word Urdu has been taken from the following language:	Persian	Arabic	Turkish	none
2	Which Country has no River?	Qatar	UAE	Jordan	Saudia Arabia
3	.....	.....	.....	.....	.....

Physics:

S#	Question	Choice A	Choice B	Choice C	Choice D
1	The escape velocity of a body in gravitational field of earth is independent of	The angle at which it is thrown	Both its mass and the angle at which it is thrown	Gravitational field of earth	its mass

2	"Bar" is the unit of	Heat	Atmospheric Pressure	Current	Sound
3	.....	.....	.....	.....	.....

Chemistry:

S#	Question	Choice A	Choice B	Choice C	Choice D
1	The amount of ozone in the atmosphere is expressed in units :	Debye	Diopter	Dobson	Decibel
2	Most abundant gas in atmosphere is _____	Carbon	Oxygen	Nitrogen	Moisture
3	.....	.....	.....	.....	.....

Biology:

S#	Question	Choice A	Choice B	Choice C	Choice D
1	Reserve food material in cyanobacteria is	Starch	Cellulose	Glycogen	Protein
2	The substance that does not have the blood plasma during pressure filtration in the mammalian kidney is	Carbon dioxide	Fibrinogen	Urea	Sodium chloride
3	.....	.....	.....	.....	.....

Analytical

S#	Question	Choice A	Choice B	Choice C	Choice D
1	CALANDER is coded in a code as CLANAEDR. Find the code for CIRCULAR under the same rule.	LACANDER	CRUICALR	CLANADER	None of these
2	Five educational films A, B, C, D & E are to be shown to a group of students. The films are to be shown in a	B is shown earlier than C	C is shown earlier than E	D is shown earlier than A	E is shown earlier than B

	<p>particular order, which conforms to the following conditions: - A must be shown earlier than C. - B must be shown earlier than D. - E should not be the fifth film shown Qs: In case D and E are shown as far apart from each other as possible, which among the following would be true. ?</p>				
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