

## Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Peroxyacetyl nitrate (PAN) is an irritant to human beings and it affects	A. eyes B. ears C. stomach D. nose
2	Which chemical reduces the acidity of soil.	A. Lime B. Urea C. Ammonium nitrate D. Ammonium sulphate
3	Which compound is least reactive	A. $\text{CH}_3\text{-CH}_3$ B. $\text{CH}_2=\text{CH}_2$ C. $\text{CH}=\text{CH}$ D. $\text{C}_6\text{H}_6$
4	The halogens are best described by which of the following statements.	A. Their outer shell is complete B. Most of them are colourless C. They all are oxidizing agent D. They all are gases at room temperature
5	$\text{NH}_4\text{NO}_3$ on heating at $200^\circ\text{C}$ changes to	A. $\text{N}_2\text{O}$ B. NO C. $\text{NO}_2$ D. $\text{N}_2\text{O}_4$
6	Which one of the following compounds is not derivative of $\text{NH}_3$ .	A. Aniline B. Hydrazine C. Phenyl hydrazine D. Picric acid
7	Oxime is an addition product obtained when aldehydes react with.	A. HCN B. $\text{NH}_2\text{OH}$ C. Phenyl hydrazine D. $\text{H}_2\text{O}$
8	The process in which alkene are converted into carboxylic acid is known as	A. Oxidation B. Reduction C. Hydrolysis D. Hydration
9	The Plastic which become soft and melt on heating and can be molded and remolded are called.	A. Thermoplastic B. Thermosetting plastic C. Resin D. Melamine
10	Which of the following is non-typical transition metal	A. Fe B. Mn C. Zn D. Ni
11	Kaolin is a mineral of	A. Carbon B. Magnesium C. Silicon D. Aluminium
12	Cyanogen chloride reacts with ethyl magnesium bromide to give	A. $\text{CH}_{3\text{-}}\text{CH}_{2\text{-}}\text{Cl}$ B. $\text{CH}_{3\text{-}}\text{CH}_{2\text{-}}\text{Br}$ C. $\text{C}_{2\text{-}}\text{H}_{10\text{-}}$ D. $\text{CH}_{3\text{-}}\text{CH}_{2\text{-}}\text{CN}$
13	Which one of the following carbohydrates give blue colour with iodine.	A. Glucose B. fructose C. Sucrose D. Starch
14	Which one of the following elements exhibits s-inert pair effect.	A. B B. Al C. Pb D. Sc

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15 Which of the following species is ortho and para director.

A. CHO  
B. SO<sub>3</sub>H  
C. NO<sub>2</sub>  
D. Cl

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16 The oxides of beryllium are

A. Basicity  
B. Rancidity  
C. Amphoteric  
D. none of all

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17 Which one does not belong to the alkaline earth metals

A. Be  
B. Ba  
C. Ra  
D. Rn

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18 Di ethyl ether can be converted to alcohol by heating with.

A. HI  
B. NaOH  
C. Water  
D. KMnO<sub>4</sub>

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19 The composition mixture of clay and lime stone in the raw material.

A. 75% lime stone and 25% clay  
B. 25% lime stone and 75% clay  
C. 15% lime stone and 55% clay  
D. 55% lime stone and 15% clay

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20 Which one is an incomplete period

A. 4th  
B. 5th  
C. 6th  
D. 7th

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