Pape	er Code				
Num	uber: 8482		15 (A)	Roll No	
INTERMEDIATE PART-II (12th CLASS)CHEMISTRY PAPER-II (NEW SCHEME)TIME ALLOWED: 20 MinutesGROUP-IIOBJECTIVEMAXIMUM MARKS: 17Note: You have four choices for each objective type question as A, B, C and D. The choice which youMAXIMUM MARKS: 17Note: You have four choices for each objective type question number. Use marker or pen to fill the circles.Cutting or filling two or more circles will result in zero mark in that question. Attempt as many questionas given in objective type question paper and leave others blank. No credit will be awarded in caseCutting or filling two others blank. No credit will be awarded in case					
BUBBLES are not filled. Do not solve question on this sheet of OBJECTIVE PAPER. Q.No.1					
(1)			order is the correct one:		
(-)			(C) $Lu > Ce$	(D) $C\ell > I$	
(2)		ng to Alkaline-earth me			
	(A) Be	(B) <i>Ra</i>	(C) Ba	(D) <i>R n</i>	
(3)		-	because of its reactivit	-	
	(A) Iron		(C) Aluminum	(D) Zinc	
(4)	The brown gas form	ed, when metal reduce	s <i>HNO</i> ₃ ,is:-		
	(A) $N_2 O_5$	(B) $N_2 O_3$	(C) <i>NO</i> ₂	(D) <i>NO</i>	
(5)	is used as a co	oling medium for nucl	ear reactors.		
	(A) Ne	(B) <i>He</i>	(C) Ar	(D) <i>Kr</i>	
(6)	Coordination number	r of Pt in $\left[Pt C\ell\right(NC)$	O_2 (<i>NH</i> ₃) ₄] is:-		
	(A) 2	(B) 4	(C) 1	(D) 6	
(7)	In t -butyl alcohol, th	ne tertiary carbon is bo	nded to:-		
	(A) Two <i>H</i> – atoms	(B) Three H – atoms	s (C) One H – atom	(D) No H – atom	
(8)	(8) gas is used for artificially ripening of fruits.				
	(A) Methane	(B) Ethane	(C) Ethyne	(D) Propyne	
(9)	The electrophile in a	romatic sulphonation i	S:-		
	(A) H_2SO_4	(B) HSO_4^{-1}	(C) <i>SO</i> ₃	(D) SO_3^{+1}	
(10)	Elimination bimolecu	alar reactions involve:-			
	(A) 1 st order Kinetics (B) 2 nd order Kinetics (C) 3 rd order Kinetics (D) Zero order Kinetics				
(11)	According to Lewis	concept ethers behave	e as:-		
	(A) Acid	(B) Base	(C) Electrophile	(D) Acid as well as a base	
(12)	The Carbon atom of	a carbonyl group is	hybridized.		
	(A) <i>sp</i>	(B) sp^{2}	(C) sp^3	(D) dsp^2	
(13)	will react with	h both Aldelyde and K	etones.		
	(A) Grignard reagent	t (B) Tollen's reagent	(C) Fehling solution	(D) Benedict's solution	
(14)	Acetic acid is manuf	factured by:-			
	(A) Distillation	(B) Fermentation	(C) Ozonolysis	(D) Esterification	
(15)	The reaction between Fat and NaOH is called:-				
	(A) Esterification	(B) Hydrolysis	(C) Fermentation	(D) Saponification	
(16)	three elements are needed for the healthy growth of plants.				
	(A) N, S, P	(B) <i>N</i> , <i>Ca</i> , <i>P</i>	(C) N, P, K	(D) N, K, C	
(17)	The pH range of the a	cid rain is:-			
	(A) 7 – 6.5	(B) 6.5 – 6	(C) 6 – 5.6	(D) Less than 5	
	24(NEW SCHEME)(Obj)(P)-2015(A)-8000 (MULTAN)				