Paper Code		2015 (4)		D 1134			
Num	nber: 84	485		2015 (A)			
			ER-II (NEW	IATE PART-II (12 SCHEME) <u>DBJECTIVE</u>	TIME ALLOWED: 20 M	L ASS) TIME ALLOWED: 20 Minute MAXIMUM MARKS: 17	
hink Cutti s giv	is correct, fing or filling ten in objecti BLES are no	ll that ci two or m ve type o	rcle in front of th nore circles will re question paper ar	at question number. Uesult in zero mark in th	A, B, C and D. The choice which use marker or pen to fill the circle at question. Attempt as many que No credit will be awarded in cas BJECTIVE PAPER.	les. uestion	
(1)		shape is a	associated with	set of hybrid orbita	als.		
	(A) <i>sp</i>		(B) sp^2	(C) sp^3	(D) dsp^2		
2)	Formula of	Chlorofo	orm is:-				
	(A) $CH_3C\ell$)	(B) <i>CCℓ</i> ₄	(C) $CH_2C\ell_2$	(D) $CHC\ell_3$		
3)	Benzene ca		lergo -				
-)			· ·	on reactions (C) Oxidat	tion reactions (D) Elimination rea	actions	
4)			. ,	nvolved is the same.	()		
,			_	$_{N}2$ (C) $S_{N}1$ and $S_{N}2$	(D) $E1$ and $S_N 1$		
(5)			called a universal		()		
(3)	$(A) H_2O$			(C) C_2H_5OH	(D) $CH_3 - O - CH_3$		
	. , 2		-		(b) $CII_3 - O - CII_3$		
(6)	Cannizzaro's reaction is not given by:- (A) Formaldehyde (B) Acetaldehyde (C) Benzaldehyde (D) Trimethyl acetaldehyde						
7)	(A) Formal	•	•	•	e (D) Trimethyl acetald	ienyde	
(7)	reacts with both of Aldehydes and Ketones. (A) Grignard's reagent (B) Tollen's reagent (C) Febling's reagent (D) Benedict's reagent						
(8)	(A) Grignard's reagent (B) Tollen's reagent (C) Fehling's reagent (D) Benedict's reagent is used for the manufacture of synthetic fibre.						
	(A) Formic		(B) Oxalic acid		(D) Acetic acid		
9)	, ,			rile as monomer is:-	(D) Accile acid		
<i>)</i>	(A) PVC	1011 15 1110	(B) Rayon fibre		(D) Polyester fibre		
10)	、	s helns th	ne growth of:-	(C) Act yile Hore	(D) I oryester note		
10)	(A) Root	o neipo un	(B) Leaf	(C) Stem	(D) Seed		
11)	Ecosystem	is a smal		(c) stem	(B) 5000		
)	(A) Lithosp		(B) Hydrospher	e (C) Atmosphere	(D) Biosphere		
12)	. , .		. , , ,	A) Na^+ is smaller than	` / -		
)			· ·		atom (D) $C\ell^-$ and $C\ell$ are equal	l in size	
13)	The oxides	_	` '	is smaller than the	atom (b) ev and ev are equal	1111 5120	
13)	(A) Acidic	of Beryl	(B) Basic	(C) Amphoteric	(D) None of these		
14)	. ,	ent forms	an ion with charg	. , , _	(b) None of these		
1.)	(A) Beryllin		(B) Aluminium		(D) Silicon		
15)	. , ,		air produces:-	(-) - 320 021	(-) =		
,	(A) N_2O		(B) N_2O_3	(C) N_2O_4	(D) N_2O_5		
16)	. , 2	ondina i			(2) 11205		
(16)	(A) HF	onung I	s the strongest between (B) $HC\ell$	ween the molecules of:- (C) <i>H Br</i>	(D) <i>H I</i>		
17)	,	rmical T	,	(C) 11 DI	(D) II I		
1/)		ypicai 11	ransition metal.	(C) D ::	(D) C		
	(A) Sc		(B) Y	(C) <i>Ra</i>	(D) <i>Co</i>		