

EXAMINATION QUESTIONS

CBSE-PMT-2005 (BOTANY)

- Q.1** fuFufyf[kr eal sdlk kvehukvEy l jyre gS- [CBSE PMT-05]
 (1), yfuu (2), Lishtu (3) Xylbl hu (4) Vlbjka hu
- Q.2** Xyult dsl Ewzvdl l dj. keafdl pj. kdsnlku ADP l SATP v. kl olzld l d; kescursga- [CBSE PMT-05]
 (1) Xylbdlyfl l ea (2) Øl pØ ea
 (3) byDVM ifjogu Jkykea (4) ilb: fod vEy l s, fl fVy Co A dsi fofrZ glusea
- Q.3** cgl%lyk ehukyjk fduagkrkgS- [CBSE PMT-05]
 (1) vLe. MkrFkbZoh l We ea (2), fm; We rFkdqjfcVl hea
 (3) ekl Zy; krFkcbWbfd; e ea (4) fMDl ku; krFkesMugs j QuZea
- Q.4** G-6-P MglbMst ut U wrkdkl cakfdl ds: f/kjy; u l sgS- [CBSE PMT-05]
 (1) 'orkkq (2) yl hdkq (3) ifVdkkq (4) yky : f/kj df. dkk j
- Q.5** , t be l me u dsl cak eafufyf[kr eal sdlk k, d dflu l ghgS- [CBSE PMT-05]
 (1) Li/HZl me u rc glrknst ktrkgSt c dlbZØ; k/hj fdl hl meuhiW/hu l scaku culusgrqfdl h, t be l s Li/HZdjrkgs
 (2) vLi/HZl med vdl j , t be dsl FkvvuØe. h <x l scaku culrsga
 (3) Li/HZl me u rc glrknst ktrkgSt c Ø; k/hj rFkl med ea, t be dsl Ø; LFy dsfy, ifrLi/HZgkrhgS
 (4), t be dsvLi/HZl me u dslØ; k/hj dhv/ld ekkigpklj fujLr fd; kt kl drkgS
- Q.6** , mfyMal sfoi jhr IyVlgfyeHhead; kglrkgS- [CBSE PMT-05]
 (1) ngxgkdhvuqfLEfr (2) dWxgkdhmi fLEfr
 (3) vjh l efefr (4) f i k oZl efefr
- Q.7** yph dsQy ea [kl 'hy Hk D; kglrkgS- [CBSE PMT-05]
 (1) v%Qy fHÜk (2) Qy fHÜk (3) jl hycct ply (4) e/; Qy fHÜk
- Q.8** fuFufyf[kr eal sdlk k, d t Mkuhgfeyk kx; kgS- [CBSE PMT-05]
 (1) ukHdh At lZ-jM; kklZvifKV (2) l l At lZ gfr xg iHlo
 (3) t hke bZu dkt yuk-CO₂ fudyuk (4) t s nØ eku dkt yuk-CO₂ fudyuk
- Q.9** , t be l fofvfeulrFkgleZl dkt fod jl k ulsdh, d vdyhJshesoxlZl r fd; kt kl drkgSD; lfd ; sl Hh- [CBSE PMT-05]
 (1) vkt dsle ; ; sdoy l th t h/hj dsgh'lj l eal f'y"V fd; st kl drsga
 (2) ; smip; hmi ki p; u c<krsga
 (3) ; al a yehi W/hu glrsga
 (4) mi ki p; dsfu; eu eal gk rk djrsga
- Q.10** , d hE.coli dlf kdk aft ueay sl vli jW dk, d mri fforZz t hu gS, d , d sek; e esft l ea At lZØkr ds: i eadsoy yDvt +ghgS iui ughl drhD; lfd - [CBSE PMT-05]
 (1) ; sdk Red chV&xyDVI l Mt dkl aySk kughadj ikrh
 (2) ; syDvt +dsek; e eal sdlf kdk dsHrj olgr ughadj l drh
 (3) , d hdlf kdk ueay sl vli jW l jpuRed : i esl Ø; glrkgS
 (4) Xyult dhmi fLEfr ea, E.coli dlf kdk j yDvt +dkmi ; k ughadjrh
- Q.11** l feikldsvHholal su dsoy iShadho f} ghiHfor glrhgSoju-t hulo'; d dk ZHt S sfd izlkl l ayshH , oae bVclWMP k byDVM iolg Hh iHfor glrsga ulpsfn; st k jgs rhu&rhu rR izlkl l aysh rFk ebVclWMP y byDVM ifjogu nkuadsl cl sv/ld iHfor djrsga- [CBSE PMT-05]
 (1) Ca, K, Na (2) Co, Ni, Mo (3) Mn, Co, Ca (4) Cu, Mn, Fe

- Q.12 Hók dkk dhfdl dlf lck eal sgldj ij k ufydk Hók dkk ds Hrrj i nsk djrhgS- [CBSE PMT-05]
 (1) vikrlh gk & dlf lck (2) v. M dlf lck (3) d h h dlf lck (4) viáfl r l gk dlf lck
- Q.13 vā dW iñ/Lzuled l j p u k f o f 'K V r % d g k i k h t k r h g S- [CBSE PMT-05]
 (1) e s d d h d j k V e a (2) L r f u ; l a d s ' k o k k e a
 (3) L r f u ; l a d h J k k e a l y k e a (4) L r f u ; l a d h v a e s l y k e a
- Q.14 l g g j k p l o y H f o " ; d h , d i j t h u h Q l y g s f t l e a f u f u y f [k r l d j k f o ' k k d g l k - [CBSE PMT-05]
 (1) m P p i h / h u e k k (2) m P p f o V k e u - A e k k
 (3) m P p y h l h u 1 / 2 f u o k ; Z v e h u k s v E y 1 / 2 e k k (4) d h i f r j k k
- Q.15 v i L F k u d H o k k d g s t k u s o k y s , d v l a t u u i k i e a H o k l h l s f d l l s i f j o f / k g r s g s [CBSE PMT-05]
 (1) H o k d k k d s H r j l g k d l k l a v F l o k i r o k l k a l s
 (2) c h t k M d k v F l o k v / ; l o j . h a l s
 (3) ; Y e u t l s
 (4) c h t k M d s H r j d s l g k d H o k d k h a l s
- Q.16 , d V u l e b f l V l r l a d e n k t l o k k y S d ; k l s l e f f / r f u f u y f [k r d F u l e a l s l H h l g h g a] d o y , d l g h u g l a [CBSE PMT-05]
 f t l e a d g k x ; k g S f d Y d ; k -
 (1) f o ' k ' r i f v d k a c u l r k g S f t u d s H r j u b V h t u t d h v d l l t u l s l j k , d j l k f u d v o j k k } j k g k r h g S
 f t l e a v b V i l z g l i S i h m l f u f g r g r s g s
 (2) v u d i k n i L i h h t i j e w & x a f d k v a d k i j . k d j l d r k g S
 (3) j h t k c ; e d h r j g l ; g i k % v i u s i j i l k h i k n i d k l O e . k e w & j k e f o d f r d j d s d j r k g S r F k i j i l k h d s
 d l w d l e a d k l k k i p j h H o u m l t r d j r k g S
 (4) L o P N a t l o h v o L F k e s u l b V h t u d k f l F j l d j . k u g l a d j l d r k
- Q.17 v h w z h u p o e a f u f u y f [k r e a l s d l s l s v i f ' K V j D r e a l s c l g j f u d k y f n ; s t k r s g s - [CBSE PMT-05]
 (1) C O 2 r F k v e l u ; k (2) v e l u ; k r F k ; f j ; k (3) C O 2 r F k ; f j ; k (4) ; f j ; k r F k e w k
- Q.18 f d l h , d f o f ' K V f o L F y i j ' A ' f o d Y i h d s c l j a l j r k 0 . 6 g S ' a ' r F k f o d Y i h d h 0 . 4 . g a f d l h ; k n f N d l x e u [CBSE PMT-05]
 d j r h l e f V e a l a r y u i j f o ' l e ; Y e u t l a d h c k j a l j r k D ; k g l a h -
 (1) 0.24 (2) 0.16 (3) 0.48 (4) 0.36
- Q.19 c h l l s r h l o ' z d s c h p d h v k q d s p l j L o L f k 0 f D r f d l h n d z u k e a l r x z r g l x , m u d s ' l i j d h d n f u f u y f [k r [CBSE PMT-05]
 d l f k d k ; v { k r g l j e j x ; h a c r l b ; a b u e a l s d l s l h d l f k d k v a d s i r L F k i u d h U w r e l k o u k g S
 (1) v l F k d l f k d k a (2) ; d r d l f k d k j
 (3) r f k d k d l f k d k a (4) R o p k d h e s i l f h i j r
- Q.20 f u f u y f [k r e a l s d l s l k , d g S t k s R N A d s l a y k k k d s f y , V s i y v d s : i e a D N A d k m i ; k d j r k g S - [CBSE PMT-05]
 (1) D N A f u H z R N A i k W l e j t (2) D N A i k W l e j t
 (3) f j o l Z v h f o i v t (4) R N A i k W l e j t
- Q.21 , d f o | F H Z , d i z k k l t e n ' H Z t l e a 1 0 X " v b z i h " r F k 4 5 X v h t d v o g s l s d l f k d k l j p u k d k v / ; ; u [CBSE PMT-05]
 d j u k p l e r k g S l o w l d l m o f o h n u i h r d j u s d s f y , m l s f u f u y f [k r e a l s f d l j a d s i z k k l s v / ; ; u f d ; s
 t k u s o k y h o l r q d s i n h r d j u k p l g ; s -
 (1) y k y (2) g j k (3) i h y k (4) u l y k
- Q.22 C 3 - i k s d h r y u k e a C 4 i k s a } l j k , d g d l k ' k d j k v k d s ' l j m l i n u e a A T P d s f d r u s v i r f j D r v . k p l g . - [CBSE PMT-05]
 (1) ' H (2) N % (3) n l s (4) c h j g
- Q.23 c s l y l F l j f t , f l l (B t) d s i z h n f u f u e a l s f d l d s u ; s i z l j c u k u s e a m i ; k e a y k s x ; s g s [CBSE PMT-05]
 (1) t s & d h v u k h i i k s (2) t s & / h o d l d j . k
 (3) t s m o z d (4) t s & / k r q e l z r d u l r d a

Q.24 l l0SVu rFlk dWfl LVleblfu u i lpu glek gA budkòlo.kdgg garkgS- [CBSE PMT-05]
 (1) xl uh (2) {lnek (3) xg. lh (4) t BjfuxZhvlekk

Q.25 /lvj uasqdlk l k {lek garkgS- [CBSE PMT-05]
 (1) t gk 'l0k kv. Mk kea i nsk djrkgs
 (2) v. Mk kea 'l0k kdsi nsk dsBl d foijlr dkLFku
 (3) l f0; /lvj dkLFku
 (4) vYif0; /lvj dkLFku

Q.26 Lrkk-I eafn; sx; sfo"q d hds Lrkk-II eafn; sx; sfo"q d h l sl gh l gh fey lb; s- [CBSE PMT-05]
 Lrkk I Lrkk II
 (A) ifjjeh d' h h h h (J) fxUdxk
 (B) thor thoke (K) e0k flVl
 (C) jlt l0j (L) , Lpfj' k k dly lbZ
 (D) l cl sNwki i h i l k (M) fl y t usk
 (E) fo'kyre cgq "hZ l k y (N) ofQ; k

fu fufy f [kr eal sl gh mUj pfu; s-
 (1) A-L; B-J; C-M; D-N; E-K (2) A-K; B-J; C-L; D-M; E-N
 (3) A-J; B-K; C-N; D-L; E-K (4) A-N; B-L; C-K; D-N; E-J

Q.27 l a w z e k ; e l s ; Dr rFlk t hok kdly l u ; l /lvj .kd h g Z y V l s f y , x , v f / l e n h l s v k i LV V l e b l f u i f r j k h m R f j o r k z d k p ; u d j l d r s g v l s f l) d j l d r s g s f d , l s m R f j o r z v u d y u d s : i e a i s k u g h a g r s g S A [CBSE PMT-05]
 bu v f / l e n h l s b l r e k y f d ; k t k u k p f g , -
 (1) LV V l e b l f u l s ; Dr rFlk m l d s f u k i y v l a i j (2) d o y LV V l e b l f u o k y h i y v l a i j
 (3) U w r e e k ; e o k y h i y v l a i j (4) d o y LV V l e b l f u j f g r i y v l a i j

Q.28 D y l i k y l V l a r F l e b l V l e b l M e a g l u s o k y s A T P l a y s k k d k j l i j k l j . h f l) k r f d l i j v k l f j r g S - [CBSE PMT-05]
 (1) f > Y y h f o h o (2) K v k u l a d k l p ;
 (3) i h / s i i o . k r k (4) N a v k u l a d k l p ;

Q.29 fu fufy f [kr eal s f d l , d i z k l s t k u i M r k g s f d l j y r e l t h o t h o / l v j h f u t l b i n k f z l s l o r % t k r m R l u u g h a g l s d r s f l s - [CBSE PMT-05]
 (1) l M r s x y r s t f o d i n k f z e a y l o z i z l v g q
 (2) e k d l s ; f n x e z d j s f d l h i k e a l h y c m d j d s j [k x ; k r k e l a [l j k u g h a g y k
 (3) h k m f j r e k a e a l t e t l o i z l v u g h a g g
 (4) v f u t e l z l r t s i n k f z l s l t e t l o i z l v g q

Q.30 fu fufy f [kr eal s d l l k i n k f z i s t y d s j k k k u e a b l r e k y u g h a g r k g S - [CBSE PMT-05]
 (1) D y l i h u (2) f Q u l b y (3) D Y l s e h u (4) v k l s i

Q.31 fu fufy f [kr eal s d l l k , d y { k k D y l e s f y ; k d k , d i z i h y { k k u g h a g S - [CBSE PMT-05]
 (1) d f i d h Q Q M e (2) n l t h d i k y r a d k a
 (3) l k r x o k d s k d (4) x r z a h n a f o l j k l

Q.32 l g h f e y k k x ; k t l k d l i l k g S - [CBSE PMT-05]
 (1) D ; l / s i w k l s y - t y o k q i f j o r z
 (2) e h w a ; y - o s o d A " e k u
 (3) c d y l f e s y - t s f o f o / k r k l j { k k
 (4) j l e l j l f e s y - h w y i n k k

Q.33 v h l k i l Z r F l k g h l l v O e ' l o f d u d s } j k f u f e z g l r s g S - [CBSE PMT-05]
 (1) d n l k u l s d v i f j ; k r F l k v u d l M k V e (2) v u d l M k V e r F l k f h m l s l k u l s d v i f j ; k
 (3) v u d l k u l s d v i f j ; k r F l k v u d l M k V e (4) d n l M k V e r F l k v u d l l k u l s d v i f j ; k

- Q.34 fu fufyf [kr eal s d h l h i f ? W u k t f o d Ø f o d k l e a m f o z d h i k d f r d o j . k d h l a l y i u k d k l e f f z d j r h g s
[CBSE PMT-05]
- (1) Dyl f u x } k j k " M y h " H M - d k c u k k t l u k
(2) v x i R , l j l i . k d s f y , " L V e d l f ' k d k v l e " l s v a l e d k c u k k t l u k
(3) i l j t h u i f . k l o d k c u k k t l u k
(4) i l M e l u k H & j k h d h v l e d h Q k i d r k
- Q.35 M W U W Z c l j y W d k u l e f d l l s t y k g s - [CBSE PMT-05]
- (1) g f j r Ø l i r (2) ' o r Ø l i r
(3) i l r Ø l i r (4) u l y Ø l i r
- Q.36 U Ø y ; W l b M U Ø y b d v E y l e d s j p d [k M g l r s g a i R , d U Ø y ; W l b M , d l a Ø r v . k g l r k g s t l s c u k g l r k
g s [CBSE
PMT-05]
- (1) c l & ' k l j k - O H d k (2) c l - ' k l j k - Q W Q V d k
(3) ' k l j k - Q W Q V d k (4) (c l - ' k l j k - Q W Q V) n d k
- Q.37 Q l y h i l e a i f j r m R f j o r Z u u d s f y , l e U r % f d l d k m i ; k f d ; k t k r k g s - [CBSE PMT-05]
- (1) x l e k f d j . l e (d l e k V 60) (2) , Y Q k d . k
(3) X - f d j . l e (4) U V (260 n m)
- Q.38 o u l i f r m | k u l a c k , d l o l z k d e g R i v l z d k Z D ; k g s - [CBSE PMT-05]
- (1) m u e a e y & l f k u l j t u u n Ø d k l j a k k g l r k g s
(2) b u e a o l t l o u d s f y , i k d f r d v l o k m i y Ø k g l r k g s
(3) m u e a m ' . k d f v c a h , i l s a n f l s t k l d r s g a
(4) ; s e u l j t u d k , d l o j { k i z r r d j r s g a
- Q.39 X y l e s y l l a l s d l y e a r j y d s f u l ; a u d j u s d s f y , f d r u h ' l j n k i o . k r k p l f g , - [CBSE PMT-05]
- (1) 20 mm Hg (2) 50 mm Hg (3) 75 mm Hg (4) 30 mm Hg
- Q.40 H k t u d s v o ' H k k d k d k Z d j u s o k y h v a r f M l e d h , f i F H f y ; e d l f k d k v l e d h l r g i j - [CBSE PMT-05]
- (1) t l e k t u d f . k d k a g l r h g s (2) d l f k d k k h v k k g l r s g a
(3) H k d k l v k k g l r s g a (4) l f e l o j g l r s g a
- Q.41 ; f n L r u h v a k k f u " s p r u g l a g s i k r k r s f u f y f [k r e a l s d h l k , d l H f o r u g h g s - [CBSE PMT-05]
- (1) , L V t u d k o l o . k v l s H n d e g l s t k x k (2) i k l V l j k a d k o l o . k r t h l s f x j t k x k
(3) d l W Y ; W ; e f o ? H V r g l s t k x k (4) i H f e d i v d f o d f l r g l s y x t k r k g s
- Q.42 n l s f H U , t l e l e d h m R j . k d q k y r k d h f d l d s } j k r o y u k d h t k l d r h g s - [CBSE PMT-05]
- (1) K m e k u (2) v u d y r e p H e k u
(3) , t l e d k v l f . o d v k d j (4) m R l n d k c u u k
- Q.43 H j r d s t s f o f o / k r k v f / k u ; e d l s l a n u s f d l o " Z e a i f j r f d ; k F l k - [CBSE PMT-05]
- (1) 2002 (2) 1992 (3) 1996 (4) 2000
- Q.44 f M V j u y l o l z d h y l j x f k x q l v k t h u e k u f p = k k e a m i ; k h g s D ; k i d - [CBSE PMT-05]
- (1) b u e a v a r % i o % f } x f k r x q l v k g l r s g a (2) ; s l y f ; r g l r s g a
(3) b l g s v k l k u h l s v f l j t r f d ; k t k l d r k g a (4) ; s v k d j e s c g r y l e s g l r s g a

- Q.45 $cgd'lk; Dr yVwvsvldlj dsuj; Yed rFkifjiDo ctt ft l eanlct i=Hoolykdoy, d HkgrkgSfdl ds$
 fo'KV y{kkgS- [CBSE PMT-05]
 (1) l aDr nyh vlo rclft; lads (2) 'laldj lads
 (3) i Hdayh vlo rclft; lads (4) l lbdMads
- Q.46 $ulpscjl&cjhds l a/keail p dFlu (a-e)fn; st kjgsgA buaal sdlil srhu l ghgh mudsvksfn; st kjgsfodYi la$
 esl sNkV, - [CBSE PMT-05]
 (a) mi&l gljk vYrdkdhew tul d; keaik ht kusokyh, d vik&dljhclcljh
 (b) fFk elu (vitamin B,) dhdehl sglusokyk, d vHot fur jlk
 (c) f'k'lykrFkNwscPleaglusokyk, d i'kkknkkl t c mudsHt u eavlo'; d iWlu dkyxkrj vHlo jgrk
 gS
 (d); g mu nslaeagrkgt glaykcladkeq; Ht u ilky'kfd; kpoy grkgS
 (e) bl dsy{kkgS r'cl&' lskdsdlj.kilMl ydokiSk&fuf'Ø; ul mljklj c<rh l wul elufl d fod fr vls
 va eaân; xfrjkk
 (1) b, c vls e (2) a, b vls d (3) b, d vls e (4) a, c vls e
- Q.47 $fuEfyf[lr eal sfdl, d, ddf'ldh t lo ea, d xq dlnzl i'kk kdk Zdsfy, rFk, d; kvf/kd l fedlnzl$
 tuu dsfy, ik st krgsA [CBSE PMT-05]
 (1) fVil& lek (2) i'lelf k e (3); y'huk (4) velck
- Q.48 $i'f. &dl' kdk dsHrj iWlu dkl aySk k dgk grkgS-$ [CBSE PMT-05]
 (1) dl' kdkn eavls l FkghelVclM, keahelk w jlbcl leaij
 (2) dlnzkrFk dl' kdkn nklseelk w jlbcl leaij
 (3) doy dlnzlh vloy.krFk, Mkytehtkyd l sl ylu jlbcl leaij
 (4) doy l l'vkl w eselk w jlbcl leaij
- Q.49 $l Wleh j fdl dsfy, vlo'; d grkgS-$ [CBSE PMT-05]
 (1) xql vladh/hladh vls xfr dsfy, (2) dl' kdkn hfonyu dsfy,
 (3) fofue; dsfy, (4) vuy'lu dsfy,
- Q.50 $ilWlu dy; l'bmJa[lykesvfrjd QWQMLVj vcladkt y&vi?Wu fuEfyf[lr eal sfdl ds}ljgrk$
 gS- [CBSE PMT-05]
 (1) y'bit (2) iWht+ (3), Dl kl dy, t+ (4), Mkl dy, t+
- Q.51 $i Fohij ik st kusoksl cl sipj t S&v. kdccl'gkMl fduds}ljkcuk st krgsA-$ [CBSE PMT-05]
 (1) d' thok h' l'sky rFkgjihini dl' kdk a (2) l Ht lok h' dod rFk' l'sky
 (3) dod' l'sky rFkgjihini dl' kdk a (4) fo'k h' dod rFkt lok kq
- Q.52 $i'f. k laea'leyla}lj k [lk st kusl scp fudyusdht irt kr {lerkgrhgA bl hdsd' mngj.kulpsfn; st kjgs$
 gh crb; sdlil k, d mngj.kl ghuglagS- [CBSE PMT-05]
 (1) d'ly; W eajx ifjorZ
 (2) l hi kdsfo"na
 (3) 'kyHaeavfrd".krk
 (4) iQj'Q'kesok qfuxy dj ng dk Qykyuk
- Q.53 $fuEfyf[lr eal sog dli l sirzlj dkclt k MgrkgSft l eah&dlk?Hh dhuky dsvidlj dkrFkclt k Mb a$
 , oacht k M'lj k, d&nwjsdsfudV grsgA - [CBSE PMT-05]
 (1) vu'LFk (2) irli (3) d'fyr (4) _ t q
- Q.54 $fo'o dh l ol'kd [kl vukt izku djusokyhrhu Ql ysdil hgs-$ [CBSE PMT-05]
 (1) xg'poy vls eddk (2) poy] edd' l l's?le
 (3) xg'weddk vls l l's?le (4) xg'poy vls t l's

- Q.55 Vhylejt +, d , t lbe gſ t k, d – [CBSE PMT-05]
 (1) RNA gkrkgſ (2) jlbckl ſdy; li w/hu gkrkgſ
 (3) i qjlorl DNA gkrkgſ (4) l jy i w/hu gkrkgſ
- Q.56 eVj dsil ksdkt hu ik i AaBb gſ ml eafdl fdl izlj dsfHu ; ſed cuſ ; g irkyxkusdsfy, ml dk fdl izlj dst hu ik i oksil kſ dsil kſ ki z alj.kfd; kt lukplg, – [CBSE PMT-05]
 (1) AaBb (2) aabb (3) AABB (4) aaBB
- Q.57 d f'k [r leay fſ y fſ l e; rd [ly hNW fl pl bZdjusl fdl dhl eL; ki kſ gkr h gſ – [CBSE PMT-05]
 (1) 'krk (2) /krqo 'kyrk (3) yo.krk (4) vEyrk
- Q.58 Q kid : i ealod r "rjy el t el mY" dsvuſ lj dl kdk > fy; lav/lzjy gkr h gſ t gkyfi M rFlk l ekdy i w/hu ; k n fNd : i eafol j.kdj l drsgſ gky dso "kzeabl e mY eavud izlj ls: il rj.kfd; kx; kgſ bl l m hZesfuſy f [kr eal sdl k, d dFu l ghugſ – [CBSE PMT-05]
 (1) i w/hu fyfi M ſ ijr dsHrj f [yi & [y w xfr; kH dj l drsgſ
 (2) vud i w/hu fyfi M ſ ijr dsHrj i w % v r LFfi r cusjgrsgſ
 (3) dl kſ kſ > fy; ladsHrj ds i w/hu fyfi M ſ ijr eapy l drsgſ
 (4) i w/hu f > Yyh dsd [k H kſ eaghifl lfer cusjg l drsgſ
- Q.59 ylbdu ea' lky rFlk dod dk, d fudV l lgp; ZgkrkgſA bl eadod – [CBSE PMT-05]
 (1) 'lky dsfy, Hk u inku djrkgs
 (2) 'lky dsfy, l j (H) flFij d LFku rFlk vo' Hk kinu djrkgs
 (3) 'lky dsfy, ok e. Myh ulbV k u dk flFij dj.kdjrkgs
 (4) 'lky dsfy, vM l u dk foekpu djrkgs
- Q.60 fdl hdkBh, ſjct i = ho {keafuſy f [kr eal sdl k sHk eq; r% i Hf ed Ård l adscusgſ – [CBSE PMT-05]
 (1) LrHkvlſ t M- (2) l Hh Hk
 (3) izlg vxzr Flk ewkz (4) i [i] Qy rFlk i fſk la
- Q.61 fuFu eal sdl k, d jlx oalkr jlx ughgſ – [CBSE PMT-05]
 (1) fgelſ Qfy; k (2) ØſVurk (3) fl flVd Qlbckl l (4) Flſ l fe; k
- Q.62 t lok eadsky fu w. kdhvi ſk r l olzkd l ghfof/kD; kgſ – [CBSE PMT-05]
 (1) byſVW- pØ.kvuqln fof/k (2) ; jſu; e- l H kfof/k
 (3) i wſ k e- vlxz fof/k (4) jſV; k dlcſ fof/k
- Q.63 fo'o dk 70 % l svf/kd vyo.kt y fdl eaels n gſ – [CBSE PMT-05]
 (1) nſk kſ inſkea (2) /lſhcQZea
 (3) fgeunlar Flk ioZlea (4) xhu yMea
- Q.64 , d l kſ n fV okyhL= hft l dkfir jxk Flk, d jxk iq "kl ſoolg djrhgſ eku ylt, bl nEfr dh pſh l rlu , d yMelkgſ crlb; s; g yMelk – [CBSE PMT-05]
 (1) l kſ n fV okyghgſk
 (2) jxk gſl drkgſ; kl kſ n fV oky
 (3) og vſ kd : i eajxk gſkD; kd og jxk l kmſ fforſ fodYihdsfy, fo"le ; ſet h gſk
 (4) jxk ghgſk

- Q.65 vkuqlf kd ba lfu; jhds}kjkdfl hekuo i w/hu dlt lok w/ladsHrj i sk dj k kt kl drkgS D; kcd -
[CBSE PMT-05]
(1) t lok kqlf kdkRNA l ecau vfh0; k al E lu dj l drhgS
(2) t hu fu; eu dhf0; fo/h ekuolar Fk t lok w/lasBld , d l eku gS
(3) ekuo xql vkt lok kqlf kdkdsHrj i frd fr dj l drkgS
(4) vkuqlfd dW l loZkd glrkgS
- Q.66 fuFufyf[kr eal sog dhl k, d inFZgSft l s; fn jDr /hjeaifo"V djkn; kt k srksml l si fo"V djkusds
ghLFku ij jDr dkLdmu gkst k xk- [CBSE PMT-05]
(1) FhclykLVu (2) Qhfczkt si (3) giSju (4) i hmcu
- Q.67 fo'o dhvR, r mrd "V Å u inku djusokyh"i 'leuk" uLy fdl dhgS- [CBSE PMT-05]
(1) d'elj HMrFkvQxku HMrdkl alj (2) cdjh
(3) HMr (4) cdjh-HMrdkl alj
- Q.68 C₄ i khaeizk & l aysk kok e. Myh CO₂ }kjvifk r de l fer glrkgS D; kcd- [CBSE PMT-05]
(1) CO₂ dki Fhfd fLFjhdj.kPEP dcl d l yt dsek; e l sglrkgS
(2) CO₂ dki w/PNn dlf kdkvadsHrj dsi Zhdjhl E lu glrkgS
(3) plj dcl vEy i Fhfd vj fhd CO₂ fLFjhdj.kmRln glrkgS
(4) C₄ i khaeRubisco dhCO₂ dsfy, vf/kd calrkgS
- Q.69 Lok ùk r fdk dsdk Zdjusdk fuFufyf[kr eal sdhl k, d l ghmlgj.kgS- [CBSE PMT-05]
(1) ?Wuk>Vdkvuf0; k (2) i qyhi frorZ
(3) v h adk Øekdpu (4) vlgj fuxyuk
- Q.70 l qthzh dlf kdkdsHrj fgLVhu i w/hu adkl aysk k dlf kdkpØ dhfdl voLFkij glrkgS
-[CBSE PMT-05]
(1) vE koLFk dsnlSku (2) S-i koLFk eanlsku
(3) i voZLFk dhG-2-voLFk dsnlSku (4) l a vZi voZLFk dsnlSku
- Q.71 vuyfku dsnlSku i wZ, t be RNA i wlej t , d DNA vu0e dsl Fkvlak cukrkgSvls ml l sog DNA ml
fclhqij , d d Bht \$ hl apuk cukyrkgS bl vu0e dksD; kdgrsgS- [CBSE PMT-05]
(1) CAAT cM (2) GGTT cM (3) AAAT cM (4) TATA cM
- Q.72 og dhl keq; vx d gSt l dkdle u, &u, l f y"V i w/hu adk: i krj.kdjuk, oanlgamu dsy{; &LFkular d
ekZi nku djukgS [CBSE PMT-05]
(1) va%0 ht kydk (2) ybl h le
(3) ebVle hM k (4) Dylj kyLV
- Q.73 cpui eaFhel dlsghZ{kr l sD; kgsl drkgS- [CBSE PMT-05]
(1) jDr dsgekykfcu dhekk eadehvkt luk
(2) Lve dlf kdkmRlnu eadehvkt luk
(3) i frj{h&ek; fer i frj{k dhglfu
(4) dlf kdk&ek; fer i frj{k dhglfu
- Q.74 fuFufyf[kr eal sfdl ds}kjkefLr"d f0; kdkvoueu glrkgSvls ml ds' harrk foJle , ofunkyrkvhrhgS
[CBSE PMT-05]
(1) ekvzi (2) ofy; e (3) gf'k k (4) , kvvchl
- Q.75 oh"Zl Ql yhi kha dsfy, l thozrk, d onuh y{k kD; laughS - [CBSE PMT-05]
(1) bl dsil ksdvkt ?W t krkgS
(2) clt hcanl?Zlyhu il trrkvkt krhgS
(3) bl l sil ksdhmoZrkij cjkvlj i mkrkgS
(4) vxyh_rqdsfy, clt h dsl leku n' kv h eaH Mj r ughfd; kt kl drk

- Q.87 fdl v{kkij l wZki l sglusokykÅ"ekyHk Flyh fofdj.k}kjkÅ"ekglfu dsyxHk cjkj glrkgs-
[CBSE PMT-05]
(1) 42½ ° mÜj rFknf{k k (2) 22½ ° mÜj rFknf{k k
(3) 40° mÜj rFknf{k k (4) 66° mÜj rFknf{k k
- Q.88 , d eku esml dh, SM, wL r fcdk{frxZr glsx; hga ml dkfufufyf[kr eal sdlk l k, d dk Zi Hfor glrk-
[CBSE PMT-05]
(1) fuxyuk (2) uskxksd hxfr
(3) xnZ dhxfr (4) t Hk dhxfr
- Q.89 Mhnt ust fod Øfodkl l sl afkr viukmRfjorZ er fdl t h ij 'Hskdjrsqg i Zrq fd; kFk-
[CBSE PMT-05]
(1) bZkkySkdZluk (2) Mh kQykesiLVj
(3) i bl e l Vboe (4) , VFr kjkt + k
- Q.90 iShaedf kldnØ huj cá; rkdst hu ik %ik fdl dsHrj ik stkrsg-
[CBSE PMT-05]
(1) dazl t hule (2) DykjkyLV t hule
(3) l bVh ky (4) ebVhWMP y t hule
- Q.91 vle rls l s, d jkhdsfo' kcdj vf/kd el l el yj nH v. Mavln dkvf/kd l ou djudhl ylg rc nht krh
gSt c og ihMf gkjgkgs - [CBSE PMT-05]
(1) vjDrkl s (2) LdolZl s (3) Dof' k kj dls l s (4) fjdVl l s
- Q.92 nckjkhikDdzlh- [CBSE PMT-05]
(1) vf/kd rarkvaij vfr {kjh cQZt Bh>h/hae/kjs/kjsiuisrsg
(2) cgr xgisl enhvol hlaei uirsvS izxku djrsq
(3) cSj; e dsfdl hHfoy; 'ky yo.kl sl Ei lu l enht y eat Ynhl siuisrFkfoHk u djrsq
(4) , l st y eai k st krsgft l eacSj; e glbMdl bM dsmp l lzkgkrsg
- Q.93 iShedsdkBh Årdal sdkt m|k dsfy, ynhcuskdk, d egrbiwZpj.kgs-
[CBSE PMT-05]
(1) yHk 50°C ij ydMh dkyEsl e; rd xeZdjrsqg ty dksudky nsk
(2) dKB dksjl k ul smipkr djukt l syvt dkfo?Wu djrsq
(3) mpr jl k ulsd}kjmipkr djdsdkB eael w ryladscgj fudky nsk
(4) fyxn dscgj fudky dj 'h l syvt dk cuk
- Q.94 iHkVj fdl fl) kr ij dk Zdjrkgs- [CBSE PMT-05]
(1) ufydkdsfl jsrFk i kS dsfl jsdscp foHkrj
(2) vo' Hkr ty dhekkokikl ft Z ty dhekk dscjkj glrhgS
(3) ikl j.knk
(4) ey nlc
- Q.95 ohul {y bZVS eadVhdsidM l dusdh{lerkfdl dsdlj.kglrhgS- [CBSE PMT-05]
(1) rlozLQlfr nlc ifjorZ
(2) , d fufØ; i fØ; kft l eai kSsdhvlg l sdbZfo' k; k; rkuglapfg,
(3) fo' Hkr isht S hdl' kdk a
(4) f' kdkj }kjkjkl k fud mkt u
- Q.96 fufufyf[kr eal sdlk l kt Mkl ghfeyk kx; kgs- [CBSE PMT-05]
(1) rardhl f/k- vxY; fLFk ladschp
(2) mi kLFk l f/k- djLV gfVM k
(3) fol izkl f/k- vuØfed d' ls dladschp t lbxS kQbfl l ladschp
(4) fga l f/k- d' ls dladschp
- Q.97 IUCN jMfyLV dsvud kj yky iMk(, Y; jI Qyxdl) dkD; kLFku gs- [CBSE PMT-05]
(1) Økr d l alVxZr Li hkt + (2) l e3kLi hkt +
(3) foyr Li hkt + (4) l alVxZr Li hkt +

Q.98 , d Q fDr yEsvjl sdsmiok ij gA ml dsewkeafdl dsvil leki ekkeaik st kusdhl Houk gS-
 [CBSE PMT-05]
 (1) ol k a (2) vehulsvEy (3) dlVkl (4) Xt vlt +

Q.99 iVl u dsvixyu eadle vhusokysfd.oudljheal tet h dhl k ghrk gS- [CBSE PMT-05]
 (1) eHj kht lok lq (2) gfydksVj i lbyljh
 (3) C Wj d vEy t lok lq (4) LVVkl dl yDVu

Q.100 fuFufy[kr eal sdhl k, d dFlu xyr gS- [CBSE PMT-05]
 (1) >lk eanlt Mh, Nuk ghrsgA
 (2) feyhl Maeai E, cl ng [M eanlt Mmi k ghrsgA
 (3) Qlbye ilj Qjkeavhusokyst h dny l enzeaghik st krgA
 (4) naki V; kaQlbye ulbMj; kd hfof" kVrk agA