vel&; kt uk (Marking Scheme) XII Classa2013 SANSKRIT CORE (Outside)

(Code 22)

cPpkadksmùkj vyx mùkj ifiLrdk eafy[kusgå cPpsitu i = dsfdl h Hkh Hkkx dk mùkj vkx&ihNsfy[k l drsgåvr%/; ku lsnskdj væd fn; stk, i A

di;k/;ku nlft, %

- 1- fallh Hkh itu asfodyikRed mùkj Hkh gkslarsgå bl væl; kstuk eafn; sx, mùkj funtkkRed gå budsvfrfjDr Hkh lan Hkkūd kj lgh mùkj gkslarsgå vr% væl fn, tk,;A
- 2- vulpiNsn vFkok "yksckaij vk/kkfjr it"u vockskukRed gå fo|kFkhlvulpiNsn eafn;sx, "kCnkads LFkku ij i;kl, okph "kCnkadk i, ksx Hkh dj I drsgåbl dsfy;sHkh vad fn;stk, plant fo|kFkhlmùkj nsrsle; mi; pr foHkfDr vFkok opu dk i, ksx ughadjrsrksvakr%vad dkVstk, i lanklugha
- 3- = fiviwkZorLih vFkok 0; kdj.kkRed iz kskladsfy, vujkrr% vzd dkVs tk, j u fd i ijs vzdA
- 4- Vkf"kad nf'V IsIqh mùkjkadsfy, Hkh väkr%vad vo"; fn, tk,;A

ladsked mùkj o vad folkktu %

(x) I qu; ukA

10 vadk% [k.M%*d' (Section-A) 1/vifBrkik &vockskue1/2 1-, dinsu mùkir&pki iťuA iR; sd Hkkx dsfy, vk/kk vsd 1/2x4=21/4/(i) vu(lkl ul; (ii) idr%(iii) thou@Nk= thous(iv) vlrkpye~ ½c½ iwkbkD; su mùkjr&nks it'u A iR; sd Hkkx dsfy, , d vædA 1x2 = 2(i); fn o; a----n"; rs vu(lkl ueA (ii)ekuo%idr%-----I puadùlo; eA 1/4 1/2 ; Fkkfunk'ke~mùkjr&pkj it'uA ik; d Hkkx dsfy, ,d væd 1x4 = 4(i) o; e~(ii) egr~(iii) voyko; (iv) foâR; A 1/n1/2 vl; vuinnl; drsleipra "kh'kdalidru fy[krA 2x1 = 2vu(klue} Nk=thoue~ vkn;% [k.M%*[k* (Section-B) 1/1 ladrs ipulkeddk; le/2 15 **v**adk% 2i=yskue~&nl fjDr LFkku A iR; d Hkkx dsfy, 1@2 vad 1/2x10 = 5(i) vuiješ (ii) intik.kea (iii) i;koj.kL; (iv) oKktud%

(v) InL; %(vi) vodj%(vii) I pouh; k (viii) jki .kh; k%(ix) vockškuh; k

1/2x10 = 5

3dFkk ysfkue&n1 fjDr LFkkuA iR; d Hkkx dsfy, 1@2 vad (i) fuR; a(ii) rjxku~(iii) vf{kir~(iv) eRok (v) f{kifr (vi) gfUr (vii) j{Wfe (viii) "NOuop%(ix) eUr0; e~(x) gribl% 1x5 = 5vu¶Nny{kue& 4cPpkalsljy] la(kir oko; via(kr ga doy oko; dh "ka)rk na(ki tk, A oko; nk?kigks ; q eqRoiwkZuqhaq&A okD; vkyadkfjd qks; q Hkh eqRoiwkZuqhaqA O; kdjf.kd nf'V Is "ka) qkusij iwklvad fn;stk,A cPpseatakk eafn;sx;s"Konkadh foHkDr;k,Hkh cny I drsq&vr%vød fn;stk,A =fV;kadsvød väkr%dkVstk,A Hkx%*x*(Section-C) 1/2/ujz 0)r0; kdj.ke½ 30 vadk% 1- I 1/kfoPNne& 1x6 = 6(i) fueTtfr \$ bUnk%(ii) v: .k%\$, 'k (iii) okd~\$ ek=sk (iv) Lolus\$ vfi (v) vLer~\$opukn~(vi) fuefl⊢r@fuefl⊢rk\$ vfl A 1x6 = 62- leLrinkukafoxg% (i) vk[k.MyL; fn"k%(ii) u vflk; prkuke~(iii) fo"kky%dk; %L; k%l k (iv) vg%p jki=%p r;k%l ekgkj% (v) fu%igk%p R;kixu%p r% (vi) LFkkue~vufrØE; A 7idfr&iR;;&lakstue& 1x8 = 8(i) vflb'V%(ii) cfyu%(iii) Kkre~(iv) nRrke~(v) ifo"; (vi) fi"kqrk (vii) l ekxR; (viii) ikdfrd&A 1x5 = 58drtø; ki n; k% vfllofr% & (i) vfLr (ii) fpUrWlelqk%(iii) ikl kn%(iv) nkL; fr (v) 1 j% ∨Fkok 1x5 = 5fo"ks; % I g fo"ksk.ki nkfu& (i) dfy"ki krki ea(ii) dki r%(iii) vkirdkek%(iv) mRI ofiz %(v) Hoxor%A 1x5 = 59mi; OrfoHkfDrafy[kr&

(i) miR; dke~(ii) "kq; ek.k%(iii) ikjkor%(iv) vuqdyyskq(v) I arki sıA

[k.M%*?k* (Section D) 1/1 fBrk/1k&vockskue1/2 35 **val**k% Hkx1 (Part 1)

10- 1/d1/2 xa| k"k%

¼√½, dinsu mùkjr&nksit'u A iR; sd dsfy, 1@2 √sdA

1/2x2 = 1

(i) I c) ew/k% (ii) tyLFkkuxreA

//c½ i w k o k D; su m ù k j r & , d i t' u d s f y , , d v s d

1x1 = 1

grap nùkap i nô fr'BfrA

1/1 ½; Fkkfunkke~mÙkjr&pkj iťuA

1/2+1/2+1+1=3

(i) | c) enyk%(ii) nùke~(iii) f"k(kk (iv) tyeA

14[k½ i | ká′k%

½v½, dinu mùkjr&nksiťu A iR; sd dsfy, 1@2 vædA

1/2x2 = 1

(i) I $Eillue_{(ii)} vl; =$

1/c½ i wkłokD; su mùkjr&, d i t'u dsfy,, d vsd

1x1 = 1

e\$sskijL; vkeU=.kdkfu vflky/k.kh; kfuA

¼l½; Fkkfunkke~mÙkjr&pkj iťuA

1/2+1/2+1+1=3

(i) vge~(ii) | Eillue~(iii) vgkjk=e~(iv) bnkuhe~

1/x½ ukV → k*a k%

%%, dinsu mùkjr&nksitu A ik; sd dsfy, 1@2 vadA

1/2x2 = 1

(i) miR; dkHMee~(ii) ck3 /keL; A

//c½ i w k o k D; su m ù k j r & , d i t' u d s f y , , d v s d

1x1 = 1

miR; dk; k j{kk fl Ukqunh vfLrA

¼l½; Fkkfunkke~mÙkjr&pkj iťuA

1/2+1/2+1+1=3

(i) Holie%(ii) ifrHolir (iii) fp=L; dirs(iv) ckyqdk

11- ; Fkkfun&ke~mÙkjr&

2+2=4

(i) iter%dkyL;@I wkin;L;A

(ii)pk.kD;%kpUnxhreA

∨Fkok

inÙk#kkokFkZfy[kr&

1x4 = 4

(i) Lodh; e~(ii) fgrk; (iii) , rkn"kku~(iv) I oš

13- vlo; a i **y**i; r&

1/2x8 = 4

- (v)& (i) vulley (ii) vWkdkjkr~(iii);%(iv) fLFkr%
- (c)& (i) mnde~(ii) I wirk (iii) vfi (iv) mfPN | Ur&

14-1 kFkd1 Eesyue&

1x4 = 4

(i) - (c) (ii) - (v) (iii) - (n) (iv) -(1)

15- id akkul kjal kFkde~vFkdfy[kr&

1x4 = 4

1/4/½(ii) 1/6½(iii) 1/4½(i) 1/6½(i)

[k.M%*?k' (Section D) I kekl); %I ladr I kfgR; if jp; % 10 vadk%

Hkx 2 (Part 2)

16-1/4/1/2 dL; kl; sdL; do% l {\ klrifjp; % &

1/2x10 = 5

\(\frac{1}{2} \) \(\delta \text{wish} \text{wish} \text{wish} \text{wish} \) \(\delta \text{wish} \text{wish} \text{wish} \text{wish} \) \(\delta \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \) \(\delta \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \) \(\delta \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \) \(\delta \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \) \(\delta \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \) \(\delta \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \) \(\delta \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \) \(\delta \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \) \(\delta \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \) \(\delta \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \) \(\delta \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \) \(\delta \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \) \(\delta \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \text{wish} \tex

∨Fkok

- (i) vfEcdknRr0; kl L; (ii) jpuk (iii) vk[; kf; dk (iv) n''k (v) , d%
- (vi) uklhh (vii) H_{ij} rok0; $e^{(viii)} \times |e^{(ix)} \vee M_{ij}$ else (x) I $\times H_{ij}$

1/c½ fo"kskrk%fy[kr&

- (i) minškL; i/kkurkA
- (ii) I krodxqkukaegRoe~A
- (iii) ijkidkjL; HkkoukA
- (iv) le;L; lnq;kx%
- (v) doyai | skqHofrA

ukk/% ulfr dk0; dh dkb2Hkh vU; ikp fo"kkrk, $_i$ l adr Hk/kk eafy[kusij Hkh iwk ℓ vad fn;s tk, ℓ
