

D`vbZtEji cÄvb kvLv, tju ntju :

- 1. meRieÄvb (Olericulture)
- 2. djeÄvb (Pomology)
- 3. dzeÄvb (Floriculture)

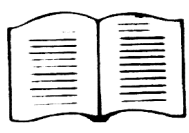
GQvorl itqtQ gmj meÄvb I A_Rix D`vb dmj meÄvb | übtP melq, tju Avtj vPbv Kiv ntju |

meRieÄvb D`vbZtEji
GKwU cÄvb kvLv | Bstü wRtZ
G kvLv Olericulture bvtg
AvfinZ |

1. meRieÄvb t meRieÄvb D`vbZtEji GKwU cÄvb kvLv | Bstü wRtZ G kvLv Olericulture bvtg AvfinZ | meRieÄvb D`vbZtEji Ggb GKwU , iæZcy©kvLv hvZ Awak dj b cvl qvi übtqtE kvK-meRi DrcüE, µgueKvk, Mob I Mvb, eskwe`li, meR PvtI Avenl qv I gmüi cÄve, Pvlvev` cxwZ, dmj msMh I Zvi e`envi mæÜ PPP Kiv nq |

2. djeÄvb t D`vbZtEji th kvLvq dj Mtqi eskwe`li, Pvlvev`, dj Drcv`tb Avenl qv I gmüi cÄve, dmj msMh I Zvi e`envi mæÜ PPP Kiv nq ZvtK djeÄvb ev Pomology etj |

3. dzeÄvb t Bstü wRtZ G kvLvK Floriculture etj | dzeÄvb ejtZ dz I myk` Mtqi Pvlvev` I e`e`rcbv mæÜxq meÄvbK tevSvq | dzeÄvbti GKwU Dckvlv itqtQ hvi bvg Landscape Horticulture ev` j cwi Kí bv | GB DckvlvZ MvQcij v j wMtq Gj vKv mektI i cÄkwZK tmS` h©x i mel q msvvšf KgRvÜ übtq Avtj vPbv Kiv nq |



mvi gg©

- D`vbZtEji ntju dj, dz, kvK-meR, gmj I A_Rix dmjtü Pvlvev` I e`e`rcbv mæÜxq meÄvb |
- D`vbZtEji kvLv, tju ntju djeÄvb, meRieÄvb, dzeÄvb, gmj meÄvb I A_Rix D`vb dmj meÄvb |
- meRieÄvb ev Olericulture meRi Pvlvev` I e`e`rcbv übtq Avtj vPbv Kti |
- djeÄvb ev Pomology dtj i Drcv`b I e`envi übtq Avtj vPbv Kti |
- dzeÄvb ev Floriculture dz I myk` Mtqi Pvlvev` I e`e`rcbv übtq Avtj vPbv Kti |



cufVēi gj`iqb 1.1

1. mZ` nŕj ŪmŌ Ges wq`v nŕj ŪgŌ wj Lly|

- K. kvK-memR cāvbZ j wRvZxq MvQ|
- L. D`vb dmŕj i tej vq cōZw MvŕQi Avj v`v hZābI qv nq|
- M. memR weÁvŕbi Bŕŕi wR cōZkā nŕj v Horticulture|

2. ib`vb ciY Kiā|

- K. kixŕi Pwv`vi kZKiv fiv wFvUwgb ŪmŌ Avŕm kvK memR I dj t_ŕK|
- L. GKRB cōB eq`c gvbŕi cōZw b Mōg memR Lvl qv DvPZ|
- M. Horticulture (D`vbZĒj) `ŕlv j`wUv kā I nŕZ DrcwĒ nŕqŕQ|

3. mwK DĒŕi cufk wK wPŕ (✓) w b|

- K. Horticulture kŕāi DrcwĒ ŕKvb&fvI v t_ŕK nŕqŕQ ?
 - 1. Avier
 - 2. dvi w
 - 3. j`wUv
 - 4. `ú`wbk
- L. D`vb dmj ŕKvb&ŕj v ?
 - 1. memR, dj I dŕ
 - 2. avb, Mg, fĒv
 - 3. mwi Iv, mqwv
 - 4. ebR Dv`w
- M. Pomologyej ŕZ wK eŕvq ?
 - 1. memR weÁvb
 - 2. dj weÁvb
 - 3. dŕ weÁvb
 - 4. gmj v weÁvb

4. GK K_wq ev evŕK` DĒi w b|

- K. evŕj vŕ`ŕk RbcōZ cōZw b KZ Mōg memR Lvl qv nq?
- L. D`vbZŕĒj cāvb kvLv ŕj v Kx Kx?
- M. dŕweÁvŕbi DckvLvi bŕg Kx?

cW 1.2 gube cwtZ meiri Ae`vb



GB cW tkI AvciB

- Lvt`i weifbacjD Dcv`vtbi bvg ej tZ cvi`teb|
- myg Lv` KvK etj Ges myg Lv` Zwi tZ meiri c0qvRbxqZv Kx Zv wj LtZ cvi`teb|
- GKrb c0Seq` gubtj i Rb` c0qvRbxq` `nbK cyD Dcv`vtbi cwi gvY D t j L Ki t Z cvi`teb|
- weifbacjD Dcv`vb mi ei vtn meiri fvgKv eY0v Ki t Z cvi`teb|
- weifbamerr t Z we`gvb cyD Dcv`vbmgt ni cwi gvY D t j L Ki t Z cvi`teb|



Lvt`i cyD Dcv`vb I myg Lv`

mY, mej I Kg0lg`vKvi Rb` Avgiv c0Zw`b weifbaLv` M0Y Kti`wK| GB Lv` Avgvt`i kixi tK c0vU cyD Dcv`vb— h_v, Avngl, tkZmvi, tm, Lv`c0Y I LubR c`v_0mieivn Kti`vtK| t`tn c0ZwU Dcv`vtbi mY00 KvR itqtQ| Gt`i th tKvbmU Afie t`Lv` t j gubtj mn t RB Kg0lgZv nwi t q t dtj Ges tivMpvšl n t q cto| Avgvt`i t`tki GKrb c0Seq` gubtj i `nbK th cwi gvY cyD Dcv`vb (mPivPi th t j vi Afie nq) c0qvRb Zv 1.2.1 bs mvi w t Z t`Lv`v n t q t Q| th t n Z z kv K-meir wfUvngb I jeY RvZxq Dcv`vtbi c0vb Drm, tm t n Z z Lv` t K myg Ki t Z n t j `b w`b Lv` Z w j Kvq meir`vKv GKvšl c0qvRb| G0vov Avgiv Rwb th kvK-meir imvj c0KvZi Dv`c Ges G t Z kZKiv 75-90 f v M cwb itqtQ| ZvB ZvRv Ae`vq Lvl qv kvK meir kixi`i mei x cwb mieivn Kti, hv i`3 t K Zij i v t L, Lv` t e`i cwi cvK Kv t R m v n v` Kti Ges kixi`i` w t Z c`v_0ei Kti w t Z m v i q Z v Kti |

mviW 1.2.1 GKrb c0Seq` t j vt Ki Rb` c0qvRbxq` `nbK weifbacjD Dcv`vtbi`KZ. cwi gvY

weifbb Lv` Avgvt`i kixi tK
c0vU cyD Dcv`vb N` h_v,
Avngl, tkZmvi, tm, Lv`c0Y
I LubR c`v_0mieivn Kti
vtK| Gt`i th tKvbmU
Afie t`Lv` t j gubtj
mn t RB Kg0lgZv nwi t q t dtj
Ges tivMpvšl n t q cto|

Dcv`vtbi bvg	cial	gvnj v
Lv` kw ³	3000 K`vtj vvi	2000 K`vtj vvi
Avngl	58 M0g	43 M0g
K`vj umqvq	500 ug.M0	500 ug.M0
tj šn	10 ug.M0	10 ug.M0
wfUvngb-G	2500 Av. GKK	2500 Av. GKK
wfUvngb we1	1.4 ug.M0	1.4 ug.M0
wfUvngb we2	1.5 ug.M0	1.5 ug.M0
wfUvngb we3	15 ug.M0	15 ug.M0
wfUvngb im	30 ug.M0	30 ug.M0

* 1 Av. GKK = 0.3 gvB t p v M0g

Lut`i venfbacnj Dcv`vb mieiun meri Ae`vb

Avgl

Avgtli cãvb kvR t`tni gvsmtckx Mvb, eaB Ges msi qY| gvQ I gvsm Avgtli cãvb Drm| Zte Avgt`i t`tk gvbet`tni cãqvRbxq Avgtli kZKiv 70 fivM `vbr`vi Lv`, 15 fivM cãYR, 5 fivM memR Ges evKivKzWvj I Ab`vb` Lv` t`tk Avtm| Avgl ntjv kZK`tjv A`vgvBtbr GmW Wi mguó| km` KYv t`tk th Avgl cvl qv hvq ZtZ cãqvRbxq me aitbi A`vgvBtbr GmW tbB etj Zv Avgt`i t`tni Avgtli Pmn`v tguvZ cvti br| tm Kvi tY fivZ ev iaUli mvt`ubqngZ kvK memR tLij kixti Pmn`v Ablyq mlyg Avgl ubvDZ nq| GLvB ejv cãqvRb th, kvK memRtZ we`gvb Avgtli kZKiv 70-75 fivM mntR nRgtHvM`| wkgRvZxq memR— thgb wkg, gUiwU, eienU BZ`w`tZ Dtj-LthvM` cwi gvY Avgl cvl qv hvq|

kKPr I tn RivZxq Dcv`vb

kKPr I tn RivZxq Dcv`vbmgn` kixti Zvcgviv i qYv Kti Ges `bw`b kvixi K I gvbmK kvRKg` mgvar Kivi Rb` th kw` ev K`ijwi cãqvRb Zv miei v Kti| K`ijwi Afite t`tni IRb Ktg Avtm, kvRKg`Kivi qYv t`jvc cvq, Áv AR#bi `upv Ktg hvq, hvi dtj `fweK gvbmK I `wK weKv NtUv| cãZMog kKPr I tn c`v`KixitK h`vutg 4.10 Ges 9.45 K`ijwi Lv`kw` miei v Kti| t`tni tguv Pmn`vi ASZ kZKiv `kfvM K`ijwi tnc`v`ntZ Avmv DvPZ| Ab`vq ttni gta` `eYxq wFUmgbmgn` thgb wFUmgb OGó, Omwó, OBó Ges OtKó Gi tkvY evaicóB nq| kKPr teuki fivM Pmn`v tguv Pvdj I Mg| Avi tn c`v`Avtm cãYR Lv` I tFIR tZj t`tk| kvK-memRtZ kKPr I tn RivZxq Dcv`vb Kg`v`K| Zte gj-RivZxq memR, Avj yugwó Avj yKPzBZ`w`tZ Dtj-LthvM` cwi gvY kKPr itqtQ| kixti Pmn`vi Kgct`q kZKiv 5 fivM K`ijwi kvK-memR I dj g`j i kKPr I tn t`tk Avmv DvPZ; hv GKB mvt` wFUmgb I LubR Dcv`v`bi kvixi K Pmn`v ci-Y Kitz minv` Kti| memRi gta` Ggb tKvb DvM`c` tbB hvK ttni Dtj-LthvM` Drm wntmte wetePv Kiv t`tZ cvti| jvD I Kzovi exR, aubqv I wRivi exR Ges mqvextbi exR cPz cwi gvY tZj AvtQ|

cãZMog kKPr I tn
c`v`KixitK h`vutg
4.10 Ges 9.45
K`ijwi Lv`kw`
miei v Kti| kKPr
teuki fivM Pmn`v
tguv Pvdj I Mg|
Avi tn c`v`Avtm
cãYR Lv` I tFIR
tZj t`tk|

wFUmgb (Vitamin) ev Lv`cãv

wFUmgtbi cãvb DrmB nj kvK-memR I dj-gj-| gvbet`tni Pmn`vi kZKiv cãq 90-95 fivM wFUmgb Omwó, 60-80 fivM wFUmgb OGó, 20-30 fivM wFUmgb Omé Ges Dtj-LthvM` cwi gvY wFUmgb OBó I OtKó kvK-memR I dj-gj- ntZ Avtm|

wFUmgb OGó Gi
Afite ivZKvbv tivM
nq Ges gvby mntR
VvUvq Avv`v`nq|
wFUmgb ve-1 Gi
Afite kixti Zvc,
IRb I nRg kw`
tjvc cvq Ges
teu`teu` tivM t`Lv`
t`q|

wFUmgb OGó t`qzi cnyó Ges tPvLi `wkw` A`YxeivLvi Rb` wFUmgb OGó GKv`c` cãqvRb| Gi Afite ivZKvbv tivM nq Ges gvby mntR VvUvq Avv`v`nq| meR kvK-memR, nj y`kw`mewkó wgvv Avj yMvRi, wgvó Kzov BZ`w` wFUmgb OGó Gi cãvb Drm| meR kvK-memR gvbet`tni Pmn`vi kZKiv 30 fivM wFUmgb OGó miei v Kti`v`K|

wFUmgb ve-1 ev`v`qvgb t wFUmgb ve-1m`qz`t`šf` `fweK kvR Ges kKPr wecv`K minv` Kti| Gi Afite kixti Zvc, IRb I nRg kw` tjvc cvq Ges teu`teu` tivM t`Lv` t`q| tXwKQvUv Pvdj, jvj Mg, wVg, gvQ, Kvj Rivi cvkv`m` kvK-memRtZ Dtj-LthvM` cwi gvY wFUmgb ve-1 cvl qv hvq|

wfUmgb we-2 I we-3
Afite Pgfi vM nq,
tVw I bvk tdvj v
t`Lvq, tPvtLi
tR`vZkiv³ ¶wZMÖI
nq| wfUmgþbi
Afite tctj MÖ tivM
nq|

wfUmgb we-2 ev ivBtevdwfb t mÿf` I t`ñi `tfweK ewxi Rb` ivBtevdwfb
`i Kvi | Gi Afite Pgfi vM nq, tVw I bvk tdvj v t`Lvq, tPvtLi tR`vZkiv³ ¶wZMÖI nq|
KPzvK, Kj gvkK, cBkivK BZ`w` tZ cPž cwi gvY wfUmgb we-2 i tqfQ|

wfUmgb we-3 ev bqvmb t nRg kv³ Ges Prgovi gmyZv ewx tZ G wfUmgþbi Ae`vb
i tqfQ| Gi Afite tctj MÖ tivM nq| gmiæg I kvKcivZv ht_ó cwi gvY bqvmb cvl qv
hvq|

wfUmgb imt wfUmgb im t`ñi tivM-cÖZtiva ¶lgZv ewx Kti | gsm tckxi tKvl mg ntk
ci `zti mvt_ mshÿ ivL tZ mrvh` Kti Ges K`vj imqvg I tj šni wecvK mrvqZv Kti | Gi
Afite `wv`tivM nq| G tivM AvµgY `vZ ¶qçÖß nq, `vZi gmo nZ i³ cto I
nvZ-cv dþj hvq| K`vYi cÖZtiva GB wfUmgb mrvh` Kti | t`ñi kZKiv 25 fVM
wfUmgb ÖmÖ meR kvK-mewR, 15 fVM tMj Avj yGes 35 fVM UtgtUv I tjeRvZx dj nZ
Avtm| AwaK Avtj vtZ Ršštbv mewR tZ wfUmgb ÖmÖ AwaK cwi gvY cvl qv hvq|

wfUmgb ÖBÖ ev tUvKvdij (Tocoferol) t eÜ`vZj ubeviY G wfUmgb mrvqZv Kti |
eravKuc, cvj s kvK, i mÿ I Kuv gUi i w tZ wfUmgb ÖBÖ cvl qv hvq|

wfUmgb ÖtKÖ t G wfUmgb Prothrombin bvgK c`v`Zwi Kti hv kixi tKtU tMj i³
RgvU eratZ mrvh` Kti | Gi Afite ¶Z`vb nZ i³ ¶iY mnR eÜ nq bv| eravKuc I
džKuc tZ wfUmgb ÖtKÖ cvl qv hvq|

LubR c`v`

kixii mÿMoþbi
Rb` LubR c`v`[®]
Aciv nh[®] kixii
tgU IRþbi kZKiv
4.3-4.4 fVM vtK
LubR c`v`[®] KPz
cvZvq meþPq tevk
Avqib I K`vj imqvg
cvl qv hvq|

kixii mÿMoþbi Rb` LubR c`v`[®] Aciv nh[®] cäv LubR c`v`[®] t j v ntj v, K`vj imqvg,
tj šn, cUmkqvg, g`v`wmbR, tmvMqvg, tKwib, Zvgv, `v` I AvtqmWb| Gt`i gta`
tKv t v, t j v nvo, i³ ev nitgvb `Zwi KvR ubtqmRZ Ges Ab` t j v t`ñi Zij c`vt`[®]
jeYi fç `èxfZ t`þK tckx I tKvtli emn`K I imvqubK Ae`vtK cfwieZ Kti |
AvtqmWþbi Afite Mj vt d j v tivM t`Lv t`q| kixii tgU IRþbi kZKiv 4.3 - 4.4 fVM
vtK LubR c`v`[®] KPzcvZvq meþPq tevk Avqib I K`vj imqvg cvl qv hvq| GQvor cÖZiu
mewR tZ wKQybv wKQyLubR c`v`[®] i tqfQ| mewfbakivK-mewR tZ we`gub mewfbacvÿ-Dcv` vtbi
cwi gvY mvi wY 1.2.2G t` I qv ntj v|

**mviv-1.2.2 t венfbakvk-менRи cнZ 100 Mг Anvi-Dcthllx Astk ve`gub венfbacнg
Dcv`vbi cwгvY**

kvk-менR	KKPr (Mг)	Awgl (Mг)	Pre® (Mг)	K'vfi wUb (гvBt`LwMг)	wFUmgb ve1 (vgt Mл.)	wFUmgb ve2 (vgt Mл.)	wFUmgb um (vgt Mл.)	K'vj umqv (vgt Mл.)	tj Sn (vgt Mл.)
mejR KPzvK	6.8	3.9	1.5	10,278	0.22	0.26	12	227	10
Kvj v KPzvK	8.1	6.8	2	12,000	0.06	0.45	63	460	38.7
j vj kvK	5	5.3	0.1	5,520	0.10	0.13	43	374	-
cb kvK	4.2	2.2	0.1	12,750	0.02	0.36	64	164	10
Wlv kvK	3.3	1.8	0.2	3,500	0.26	0.18	78	80	25.5
gj-v kvK	2.3	1.7	0.9	5,295	0.04	0.09	148	28	3.6
cvj s kvK	4	3.3	0.1	8,470	0.03	0.09	97	98	10.9
tj Um	2.5	2.1	0.3	990	0.09	0.13	10	50	24
Wlv	3.3	1.8	0.2	225	0.26	0.18	78	800	25.5
wkg	5.4	3.9	0.1	34	0.05	0.01	2	28	2.6
gLi`r`w	23.7	7.4	0.3	-	0.01	0.12	5	26	1.5
Utg`Uv	3.6	1.1	0.1	351	0.17	0.16	125	11	1.2
KvPvwi P	10.5	1.6	0.2	-	0.17	0.16	-	-	-
ei eU	9.0	3.0	0.2	-	0.14	0.03	Aí	33	5.9
eLavKvC	4.7	1.3	0.2	1,200	0.06	0.05	3	31	0.8
dz`KvC	7.5	2.6	0.1	-	0.02	0.03	91	41.0	1.5
Pvj Kgov	1.9	0.4	0.1	-	0.06	0.01	1	30	0.8
j vD	15.1	1.1	0.1	0	0.01	0.02	68	26.0	0.7
wgvoKgov	40.5	1.4	0.5	Aí	0.16	0.02	5	14.0	1.5
kmv	3.5	1.6	0.1	-	0.16	0.02	5	14	1.5
Dt`Q/Kij v	10.6	2.1	1.0	126	0.07	0.06	96	23	2.0
wPvP`zv	3.3	0.5	0.3	90	0.04	0.06	-	26	0.3
KvKt`ij	17.4	2.1	0.3	1,620	0.08	0.06	-	30	4.6
cUj	4.1	2.4	0.6	-	0.30	0.03	2	20	1.7
tXcm	8.7	1.8	0.1	52	0.04	0.16	10	1160	1.5
te`b	2.2	1.8	2.9	74	0.12	0.08	5	28.0	0.9
MvRi	12.7	1.2	0.2	1,890	0.04	0.05	3	80	2.2
glyxKPz	32.4	1.8	Aí	0	0.04	Aí	Aí	22.0	-
I j KPz	18.4	1.2	0.1	-	0.06	0.07	-	50	0.6
gj-v	5.4	1.3	0.1	3	0.43	Aí	34	0.5	10
tMvj Avj y	19.1	3.0	0.1	0	0.03	0.03	10	11	0.7
wgvo Avj y	21.6	0.7	0.4	-	0.06	0.02	2	17	0.8
tcqvR	11.1	1.2	0.1	0	0.08	0.01	11	47	0.7

Drм t cнg I Lv`ve`Ávb Bwio`UDU, Xvkv wek`ve`ij q



mvi gg©

- Lvt`i mewfbacv Dcv`vb, tjt v ntjt v Avngl, kKpv, tn c`v_©wFUmgb I LibR c`v_©
- `bw`b Lvt`i Zvj Kiq cyp i me Dcv`vb, tjt v cqvRbxq AbgvZ Dcw`Z _vKtj ZvtK myg Lvt`i etj |
- wkgRvZiq mewR h_v wkg, ei ewJ, gUi`i wJ BZ`w`tZ Dtj -LthvM` cwi gvY Avngl i tqtQ |
- tn c`v_© eYiq wFUmgbmg n ntjt v wFUmgb OG0, OmW0, Ob0 Ges OtK0 |
- g j RvZiq mewR, thgb— tMj Avj ywio Avj yKPzBZ`w`tZ Dtj -LthvM` cwi gvY kKpv AvtQ |
- gvbe t`tni Pvn`vi kZKiv 90-95 fVM wFUmgb Om0, 60-80 fVM wFUmgb OG0, 20-30 fVM wFUmgb Om0 Ges Dtj -LthvM` cwi gvY wFUmgb OtK0 I Ob0 kvK-mewR I dj gj- ntZ Avtm |
- wio Kgov, MvRi I meR kvK-mewR wFUmgb OG0-Gi cavb Drm |
- Avj yKvPv gwi P, UtgtUv I kvKcvZv wFUmgb Om0-Gi cavb Drm |
- KPzcivZiq mePtq teik cwi gvY Avqib I K`vj wmqig cvl qv hq |



cıřVĔi gj`ıqb 1.2

1. mZ` ntj ŐmŐ Ges ıg_`v ntj ŐıgŐıj Lıj|

- K. kık-mewR wFUmgb I LıbR j eřYi cāvD Drm|
- L. ıgıŐ Avj yMıRı I meř kık-mewR wFUmgb ŐGŐ-Gı cāvD Drm|
- M. gj-RvZıq mewRřZ řcūUb řek cwi gıřb _řřK|

2. kly`ıb cıY Kıř|

- K. řm c`řř_© ěYıq wFUmgbmgn ntjv wFUmgb ,,Ges |
- L. KPřcvZıq AıřK cwi gıřY Ges LıbR c`ř_ře`ıgıřb|
- M. PğřııM nq wFUmgb Gı Ařıře|

3. mıřK DĔřıı cıřk wK wřY (ř) wıb|

- K. kık-mewR řKıřb&cıřD Dcv`řřbi cāvD Drm ?
 - 1. Aıřıł
 - 2. kKřı
 - 3. řm
 - 4. wFUmgb I LıbR|
- L. gıřmřřckı Mvb, eař Ges mřı řřY Křı řKıřb&cıřD Dcv`řřb ?
 - 1. Aıřıł
 - 2. kKřı
 - 3. řm
 - 4. wFUmgb|
- M. Dřj ŐřřıM cwi gıřY Aıřıł cvı qv hıq řKıřb&mewRřZ ?
 - 1. gUı řıř
 - 2. jvD
 - 4. ıgıŐ Kğov
 - 3. KPřvZıq mewR|

4. GK K_ıq ev eřřK` DĔřıı wıb|

- K. řKıřb&wFUmgbı Ařıře ıvZKıřv řııM nq?
- L. řKıřb&wFUmgb ı ě RğıU eřřřZ mıřıř Křı?
- M. wKřıı Ařıře Mj řřřıjv řııM nq?

evsj vt`tki Rj evqyniv
eQie`vcx weifbomeiR
Pvtmi Rb` we`tkl Dc`thiMx|
GgZve`iq Avgiv AwaK
meiR Pvl Kti NvUwZ
t`k, tj vtZ Zv i Bvbx Kti
cPz` e`f`wkK gyi ARB
Ki tZ cwi |

4. e`f`wkK gyi Avq

cw`exi A`tbK t`tkB c`iZKj Avenvl qvi Kvi tY me mgq me ai`tbi kvK meiR Pvl Kiv m`e` nq bv| we`tkl Kti M`S`Kvtj ga`c`otP` Ges kvZKvtj BD`tivc gnv`tki t`k, tj vtZ GB mgm`v c`KU ntq t`Lv t`q| GB mgq ex Nti Kwlg Avenvl qv m`j`o Kti G t`k, tj vtZ w`KQy w`KQykvK-meiR Drcv`b Kiv nq| GtZ Drcv`b LiP A`tbK tenk cto| evsj vt`tki Rj evqy m`v`v eQie`vcx weifbomeiR Pritli Rb` we`tkl Dc`thiMx| GgZve`iq Avgiv AwaK meiR Pvl Kti NvUwZ t`k, tj vtZ Zv i Bvbx Kti cPz` e`f`wkK gyi ARB Ki tZ cwi | Aek` eZ`gvtb evsj vt`k t`tk w`KQy w`KQykvK-meiR we`tk i Bvbx nt`Q|

5. teKvi mgm`vi mgvaib

avb, Mg, cvU BZ`w`i Z`z`bvq kvK-meiR Pvl ver` AwaK k`gi c`q`vRb nq| Kvi Y meiR Pritli c`iZwU MrtQi Avjv`v`f`rte hZ`et`bl qvi c`q`vRb cto| evRvi e`e`v`w`b`oZ Kti AwaK kvK-meiR Drcv`b Kiv t`M`j Avgiv meiR Pritli t`tki evowZ k`g Kv`R j`v`M`r`Z cwi Ges teKvi mgm`vi tek w`KQy mgvaib w`tZ cwi | GQov g`v`j`v`t`i`K emoi Avn`z`bvq meiR Pritli Drm`v`v`Z Kti g`v`j`v`Rbkiv`K Drcv`b I Db`q`b Kv`R e`envi Ki tZ cwi |

6. bZb w`k`i`i m`j`o I veKiv

Avenvl qvMz Kvi tY eQ`i`i me mgq me ai`tbi meiR Drcv`b Kiv m`e` nq bv| ZvB eQie`vcx me ai`tbi meiR cvl qvi j`t`j` D`b`z` t`k, tj vtZ Av`j`oK meiR c`i`L`q`v`R`v`Z`K`i`Y w`k`i` M`to D`f`v`t`Q| D`b`z` t`tki gZ Avgivl h`w` AwaK kvK-meiR Drcv`b Kti weifb`e`ai`t`bi c`i`L`q`v`R`v`Z meiRi Lv`"e`" Zwi Ki tZ m`t`P`o nB, Zte t`tk eQie`vcx me ai`tbi meiR mieivn w`b`w`oZ Ki tZ cv`i`te`v| GKB m`t`_ Gme c`i`L`q`v`R`v`Z Lv`"e`" we`tk i B`v`b Kti cPz` e`f`wkK gyi ARB Kiv h`i`te`| ZvQov, kvK-meiR c`i`L`q`v`R`v`Z`K`i`t`Y`i` D`c`i` w`b`f`P` Kti` t`h` w`k`i` c`i`Z`o`v`b`m`g` n` Zwi nte ZvtZ A`tbK t`j`v`K L`v`U`t`q` t`tki teKvi Z`j`m`g`v`a`i`t`b`l` h`_o` Ae`v`b` i`v`L`v` m`e` nte|

7. meiR Pritli tg`sm`y` c`h`w`i`Z` Kti AwaK g`j`v`d`v` ARB

Avgt`i t`tk Rb`v`b`v` meiR, t`j`v`i AwaKvskB tg`sm`y`w`f`w`E`K| A`_`w` kvZKvtj R`S`j`t`b`v` meiR M`S`Kvtj Pvl Kiv h`i`q` bv| Zte B`w`b`b` Kv`j` M`t`e`l`Y`v`i` g`v`a`t`g` meiRi Ggb A`tbK R`v`Z D`w`e`Z` n`t`q`t`Q` t`h` t`j`v` tg`sm`y` Qov Ab` tg`sm`t`g`l` Pvl ver` Kiv m`e` nt`Q| D`v`n`i`Y`-t`f`c` U`t`g`t`U`v`i` K`_`v` e`j`v` t`h`Z` c`v`i`| GQov tek w`KQy meiR i`t`q`t`Q` t`h` t`j`v`i Av`M`i`g` I` w`e`j`w`Z` Pvl Kiv m`e`| Gf`rte meiR Pritli tg`sm`y`t`K` c`h`w`i`Z` Kti KI`Kiv` AwaK Av`t`q`i` m`e`b`v` L`j`R` t`c`t`Z` c`v`i`|

kvK-meiRi t`f`IR` iazj

c`j`o` D`c`v`b` Qovl A`tbK kvK-meiRi D`j`L`t`h`v`M` t`f`IR` iazj i`t`q`t`Q` h`v` Avgt`i` K`j`v`t`Y` c`Pz` Ae`v`b` t`i`t`L`_`v`t`K`| c`j`s` kvK` I` g`U`i`v`w`t`Z` w`e`"g`v`b` `Re` G`v`m`W` Ges` U`t`g`t`U`v` t`j` U`z` I` d`z`K`v`c`t`Z` D`c`w`-Z` g`v`i`j` K` G`v`m`W` g`v`b`t`j`i` L`v`l` qvi` i`a`P` I` n`R`g` k`v`e` emotq` t`q`| M`v`R`i` t`c`q`v`R` e`r`v`K`v`c` BZ`w`i`t`Z` A`w`U`v`e`t`q`v`U`K` c`v`_`e`i`t`q`t`Q`| g`v`_`v`i` L`j`K`x` `i`v`K`i`t`Y` Ges` t`c`v`K`v`-`g`v`K`to`i` R`j`v` n`Z` Ae`v`v`w`Z` cvl qvi Rb` A`tb`K`B` t`c`q`v`R`i` im` e`envi` Kti` _`v`t`K`b`| t`c`q`v`R` t`L`j` P`g`f`i`v`M` n`Z`I` Ae`v`v`w`Z` cvl qv h`v`q`| imby i`t`z`i` t`K`v`t`j`t`-`i`j` K`v`g`t`q` u` `t`i`v`t`M`i` S`v`K` n`r`m` Kti` I` e`v`t`Z`i` D`c`k`t`g` t`e`k` K`v`R` Kti`| g`j`x`K`P`z`v`i` h`y` L`v`e`v`i` e`t`j` A`e`o`t`i`v`t`M` G`i` e`envi` m`e`v`i` K`v`t`Q` m`g`v`Z`| g`v`b`K`P`z`e`v`Z` t`i`v`t`M`i` D`c`k`t`g` t`e`k` K`v`R` Kti`| m`K`j` c`K`v`i` meiR`t`Z` A`t`k` i`t`q`t`Q`| ZvB w`b`q`v`g`Z` meiR t`L`j` t`K`v`o`K`v`w`b`" `i`-`n`q`|

imby i`t`z`i` t`K`v`t`j`t`-`i`j`
K`v`g`t`q` u` `t`i`v`t`M`i` S`v`K` n`r`m
Kti` I` e`v`t`Z`i` D`c`k`t`g` t`e`k
K`v`R` Kti`|` w`b`q`v`g`Z` meiR
t`L`j` t`K`v`o`K`v`w`b`" `i`-`n`q`|



migg®

- avb I Mtgi Zžbvq mewR Pvl j vfi cwi gvY tek |
- avb I Mtgi veKí Lv'' inřmte Avj yl ugwó Avj ye''envi Kti t`tki Lv'' NvUwZ cijY Kiv thřZ cvři |
- emZevox, ěř I Křj R cřžřY mewR Pvl Kti cwwZ Rvřgi mře''envi Kiv thřZ cvři |
- evsj vř`tki Rj evqymewR Pvl i DcřhvMx etj Avak mewR Pvl Kti Ges Zv iBmb Kti evowZ `et` wkk gřř Avq Kiv mře |
- Avak mewR Pvl teKvi mgm`vi mgravřb Ae`vb ivLv mře |
- mewRřK Kvřvgj inřmte e''envi Kti bZb wki mřó Kiv thřZ cvři |
- mewR Pvl i gva`řg gřvj v RbkvřřK KřřR j vMřřbv mře |
- kvK-mewRi Drcv`b řgřmřřK cřhvvi Z Kti KIřKi Avq evovřbv mře |
- tek wKQykvK mewRi Dřj LřhvM` řřIR , iaz; iřřřQ |



cwVwEi gj`vqb 1.3

1. mZ` ntj OmG Ges wq_`v ntj OmG wj Lly|

- K. `vbr dmtj i Zjbrq meWR Pwłi j vf tewk|
- L. PwDj I Młgi weKí Lvevi wmwte Avj ył wgnó Avj ye`enwi Kiv thtZ cwti|
- M. eisj w`tki Rj ewqymeWR Pwłi i Dc`thwMx|

2. iw`wb cwy Kiab|

- K. eisj w`tki cŁZeQi Lv` NvUwZ cŁq Ub|
- L. Pwł Kti Awak j vfevb nI qv hvq|
- M. ił³i tKwtj ÷ ij Kgvq|

3. mwK DEti i cwtk wK wPý (✓) w b|

- K) Avj wPwłi tn±i cŁZ wbu j vf KZ UvKv ?

1. 19 nvRvi	2. 12 nvRvi
3. 16 nvRvi	3. 8 nvRvi
- L) meWR Pwłi gwV dmtj i Zjbrq tKgb g j ab cŁqvRb nq ?

1. Kg	2. tewk
3. tgvUwgnł Kg	4. mgvb
- M) avb I Młgi weKí wmwte tKvb&meWR e`enwi Kiv hvq ?

1. Avj ył wgnó Avj y	2. fŁv
3. KŁovRvZıq meWR	4. KPŁvZıq meWR

4. GK K_wq ewwK` DEi w b|

- K. tKvb&meWR A`wUewtqmUK wmwte e`eüZ nq ?
- L. fvtZi weKí Lvevi wmwte tKvb&meWR Lvl qv thtZ cwti ?
- M. tKvb&ti vłMi Dcktg gwbpKzKwłR j vłM ?

mKj cwiZZ RigtZ meWR
Avef`i dtj weMZ `kKi
tPtq eZgvtb Gt`tk kvK-
meWR Drcv`b I Rigi
cwi gwY AfbKvstk ewx
tctqtQ/

eZgvtb evsj vt`tk c0q 3.7
j`q tn±i RigtZ meWR Pvl
nt`Q hv tgvU Pvl ver`thvM`
Rigi kZKiv 2.62 fvM/

hvaq teuk/ tXam, te_s, b, jvj kvK, Wwlv kvK, ugwó Kgov Dfq tgsmtg Pvl Kiv tMtj I
 AZ`maK ewoi Kvi tY Gt`i Drcv`b kvZ Avmv chSf atí ivLv mæe nq br/

eZgvtb evsj vt`tk c0q 3.7 j`q tn±i RigtZ meWR Pvl nt`Q hv tgvU Pvl ver`thvM` Rigi
 kZKiv 2.62 fvM/ Gi gta` 2 j`q 92 nvrvi tn±i RigtZ c0q 27.23 j`q Ub iwe meWR
 Ges 76.44 nvrvi tn±i RigtZ c0q 4 j`q Ub Lwi d meWR Drcv`Z nt`Q/ evsj vt`tk
 kvK-meWR Pritl e`eüZ Rigi cwi gwY I Drcv`b 3 bs mvi YtZ t`Lv tbn ntqtQ/ j`q Yxq th,
 Avj yl ugwó Avj ye`ZxZ Ab`vb` iwe meWRi Drcv`b Lwi d meWRi tPtq w_s, tbi l teuk/ tgvU
 Drcv`Z meWRi kZKiv 60 fvM/ i l teuk Avtm Avj yl ugwó Avj yntZ/ Mtel Yvi gva`tg
 DbZ`RvZ mro, Pvl ver` bZb chv`i c0qvM, meWRi cngvib m`tU m`PZbZv ewx BZ`w`i
 Kvi tY kvK-meWRi Pvl ver` eZgvtb AfbKvstk teo tMtQ/ Zte AZ`šl `tLi we l q GB th,
 meWRi tn±i c0Z Mo dj b GLbl m`šl l RbK ch`q tctQub/ meWR Drcv`tb evsj vt`tki
 eZgvtb Ae`vb Dcj wä Kivi Rb` we`kji KtqKuU t`tki mvt_ Gt`tki Z`bvg j K tn±i c0Z
 Mo dj b 1.4.1 bs mvi wYtZ Z`j aiv ntqtQ/

**mviw 1.4.1 : 1995-96 mtj evsj vt`tk wefbokvK-meWR Pritli Rigi cwi gwY, Drcv`b I
 dj b/**

iwe meWR			
meWRi big	Rigi cwi gwY (000 tn±i)	tgU Drcv`b (000 Ub)	dj b Ub/tn±i
Avj	132.38	1442	11.28
ugwó Avj y	45.34	435	9.60
te_s b	19.02	129	6.72
d`z`KwC	9.71	74	7.60
j vD	8.90	78	8.64
eravKwC	10.12	98	9.65
ugwó Kgov	8.50	66	7.82
UtgtUv	12.14	89	7.33
gj-v	21.45	193	9.06
wkg	9.71	46	4.61
cij skvK	4.85	23	4.89
Ab`vb` meWR	10.12	50	4.94
tgU	292.24	2723	



civEi gj`iqb 1.4

1. mZ` nti OmOGes ig_v nti OmOij Lij|

- K. Gt`tki A_ÖmZ Kul.i Dci i b f Pkj |
- L. Rivzi tKij ZmEj AebiZi Kri tY t` kiq meiRi dj b AfbKistk Kg|
- M. Gt`tki tgvU Pvlver` thvM` Rigi kZKiv 3.5 fiv RigtZ meiR Pvl nq|

2. ib`vb cijK iab|

- K. Gt`tki RbMiyi câvb Lv` I|
- L. igiO Kgor, iS½v, Pvj Kgor, jvD BZ`v` nti v meiR|
- M. meiRi `f Zv t`Lv hvq I gvtm|

3. mWK DEti i civk iWK iPy (✓) i b t

- K. evsj vt`tk meiRi `f Zv tKvb&gvtm tenk ?
 - 1. Rvbgvix
 - 2. iWtm`f
 - 3. tmfD`f
 - 4. RjvB
- L. miv eQi Pvl Kiv hvq tKvb&meiR ?
 - 1. gj`v
 - 2. MvRi
 - 3. ikg
 - 4. te_b
- M. cÖPxbKij ntiZ Gt`tk Pvlver` ntiq AvmfiQ tKvb&meiR ?
 - 1. igiO Kgor
 - 2. UtgtUv
 - 3. dj`Kuc
 - 4. etavKuc

4. GK K_vq ev evK` DEi i b |

- K. evsj vt`tk meiRi tgvU Drcv`b KZ ?
- L. evsj vt`tk Drcv`Z meiRi KZ fiv Avj yj igiO Avj yntZ Avtm|
- M. evsj vt`tk RbcÖZ `vbK meiRi Pvm`v KZ ?

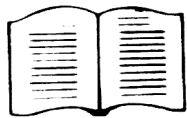
e`enwiK

cW 1.5 weifbameiRi wFUmgb I LibR c`v`P cwi gvtYi Pw©Zwi KiY



GB cW tk`I Avcib

- ejsj vt`tk DrcbawefbakvK-mewRi bvg wj LtZ cvi`teb|
- weifbakvK-mewRi c`Z 100 M`g Avnvi-Dc`thvMx Astk we`gvb weifbawFUmgb h_v, K`vti wUb, wFUmgb we-1, wFUmgb we-2 Ges wFUmgb-wm Gi cwi gvY D`tj L Ki`Z cvi`teb|
- weifbakvK-mewRi c`Z 100 M`g Avnvi Dc`thvMx Astk we`gvb c`vb LibR c`v`© h_v, K`vj wmqvg I tj`štni cwi gvY wj wce× Ki`Z cvi`teb|
- weifbakvK-mewRi`Z we`gvb wFUmgb I LibR c`v`P cwi gvY D`tj L ceR Pw© c`vb Ki`Z cvi`teb|



c`umwK Z`vej x

wFUmgb I LibR c`v`P c`vb Drm ntjv kvK-mewR| t`tni Pwn`vi kZKiv 90-95 fVM wFUmgb UmO, 60-80 fVM wFUmgb OGU Ges 20-30 fVM wFUmgb UmO i`aygvI kvK-mewR I dj gj- ntZ Avtm| G Z`UKzAvgt`i AtbtKi Rvbr tbB etj mewR Lvl qvi c`Z Avgt`i AvMh Avkvbjc`fite evtoib| c`Zw kvK-mewRi Lt`vcthvMx Astk thUKzc`vb c`vb wFUmgb I LibR c`v`© AvtQ Zvi Z` m`vj Z Pw©Rvbr vKtj mewR Lvl qvi c`Z Avgt`i AvMh mwO nte| GKvi`Y weifbameiRi wFUmgb I LibR c`v`P cwi gvtYi Pw©Zwi Kiv Avek`K| GB Pw©Zwi weifbameiRi avc mntR tevSvi mjevav`Pw©Dc`wmcZe` wkt`i vbrgmn Pw©P GKw bglvimgv`lv wbtP Ztj aiv ntjv|

kvK-mewRi bvg	c`Z 100 M`g Avnvi-Dc`thvMx Astk we`gvb c`vb Dc`vb (wg. Mh.)					
	K`vti wUb	wFUmgb we-1	wFUmgb we-2	wFUmgb-wm	K`vj wmqvg	tj`šn

c`qvRbxq DcKiY

1. e- tevW©KvMR 2. tcvYj 3. Kjg 4. t`j 5. i veri

KvRi avc

1. c`qvRbxq DcKiY nvtZi Kv`Q wbb|
2. e- tevW©KvMRw mgZj tUmetj i Dci ivLb|
3. t`tj i mivvth` tcbwvj w`tq KvM`Ri mvgvbr Uvbt|
4. KvM`Ri Dci j`vj w`fite mgvb `jZi eRvq ti`L mvgvbrv tFZti AskUKtZ tiLv tUtb mgvb mvZw Astk wef³ Kiab|
5. Gici mewRi msL`v Avbvti mgvb `iZi cici AvovAvw tiLv tUtb c`qvRbxq msL`K mvi Uvbt|

6. cŭg mwii cŭg Ni nŕZ iia Kŕi Wwbr ŕKi mvZuU Nŕi h_vµtg memRi bvg, Lŕŕ vcŕthvMx 100 Mŭg memRŕZ K'ŕŕivub, wFUmgb we-1, wFUmgb we-2, wFUmgb-wm, K'ij umqvg Ges tj ŕŕni cwi gvŕYi wktivbvg ij Lŕj|
7. memRi bvg wktivbvgi ubŕP GK GK Kŕi wewfbakvK-memR, tj vi bvg ij Lŕj|
8. Gici PrŕUŕ Ab'vb' wktivbvgi ubŕP memR Abŕyqx cŭqvRbxq Z_ , tj v memRi wFUmgb I LubR c`v_ŕm=umKŕ ZmEŕK cvV nŕZ mslMŕc eŕ ij wce× Ki ab|
9. Gfŕte wewfbamemRi wFUmgb I LubR c`ŕ_ŕ cwi gvŕYi PvU©Zwi Ki ab|
10. cwi ŕkŕl avi venKfŕte KvŕRi avc, tj v e'enwi K LvZvq ij Lŕj|

mZKŕv

1. cŭmwŕK Z_ 'vej x wbfŕŕthvM' Dm t_ŕK mslMŕ Ki ab|
2. mv_ŕŭZKKŕŕj i Z_ ' cwi ŕkb Ki ab|
3. tKŕŕbv cŕvi NlvgvRv QvovB mŕy i Kŕi Z_ ' ij wce× Ki ab|
4. wbfŕŕ Z_ ' Dc_ŕcb Ki ab|

