

cĀZ eM^QĀKtj vġUvġi 58 Rb | Gt̄ tki i vóitq fvl v ġvj qx | i vRavbxi bvg Kqj vġcġ
Ges ġŷi bvg w sĀMU |

cĀVĒi ġj-ıqb 5.1

mĀK DĒi i cĀk ĀK (l) ĀPŷ w b |

1. ġvj tġkqv tKıvıUı Ašt^Q?
(K) `ıŷY Ġkqv (L) `ıŷY-ce^QĠkqv
(M) ġa` Ġkqv (N) ġa`cĀP`
2. tKıvıU ġvj tġkqvı cıĀtġ Aeı-Z?
(K) cK cĀvj x (L) teıı s cĀvj x
(M) ġvj v° v cĀvj x (N) wReıēvi cĀvj x
3. RbmsL v cĀZ eM^QĀKtj vġUvġi KZRb?
(K) 8,96,180 (L) 58 Rb
(M) 68 Rb (N) 78 Rb
4. ġvj tġkqvı AvqZb KZ eM^QĀKtj vġUvġi?
(K) 58 (L) 6,64,260
(M) 5,42,420 (N) 3,32,640
5. ġvj tġkqvı i vRavbxi bvg ĀK?
(K) ġvtj (L) ġvj q
(M) Kqj vġ vġcġ (N) Kj t^Q

DĒi : 1 | L 2 | M 3 | L 4 | N 5 | M

mstŷB cĀe

1. mstŷt c ġvj tġkqvı cıı vPıZ vġ Lıy |
2. ġvj tġkqvı tFštMııj K Ae vı vġ Lıy |

iPııj-K cĀe

1. ġvj tġkqvı cıı vPıZ ve vıı Z Dıj Ā Kııy |

gvj tqikqvi DcKj- mgfug Ges ga^ofvM gvj fug Øviv MwZ| çävB Rj ñefvRKvU
 cüÖg DcKtj i Kv#Q Aew^oZ| gvj tqikqvi `kj ukj v, tj v DËi -`wY ñe^oZ| mveiv
 I mivl qvK DcKj-eZ^o mgfug; cüvtoi cv^ot`kxq GjvKv Ges cüvtox GjvKv
 itqtQ| Gt^otki b`x, tj v`xN^obq|

cüvVËi gj`vqb 5.2

müK DËti i cütk wK (v) wPy w b|

1. tKvbüU gvj tqikqvi ga^ofvM itqtQ?
 (K) mgfug (L) gvj fug
 (M) ZY.fug (N) cveZ^o fug
2. gvj tqikqvi çävB cveZ^o Rj ñefvRKv tKv_vq?
 (K) DËi cÜtšl (L) `wY cÜtšl
 (M) ce^oDcKtj i Kv#Q (N) cüÖg DcKtj i Kv#Q
3. gvj q DcØtci çävB `kj ukj v, tj v çävBZ tKvb ukj v Øviv MwZ?
 (K) tKvqvURvBU (L) e^ovmë
 (M) MübvBU (N) WvtqvivBU
4. gvj tqikqvi DËi temY^oi mveiv I mivl qvK GjvKvØq#K Kqfv#M fvM Kiv nq?
 (K) wZb (L) cvP
 (M) mvZ (N) bq
5. tKvbüU gvj tqikqvi b`x bq?
 (K) tci vK (L) eivK
 (M) evb^og (N) gsvi

DËi : 1| L 2| N 3| M 4| K 5| L

mswYB cüke

1. gvj tqikqvi b`xmg#ni bvg wj Lg|

iPbvj-K cüke

1. gvj tqikqvi f;cKwZ. eY^ov Ki g|

cuVvEi gj`vqb 5.3

mWk DĒti i cuK Wk (v) iPy i b|

1. gvj tqvkqv tKvb aiYi epocvZ tenk nq?
(K) cwi enY (L) cwi Pj b
(M) NyevZ (N) `ktj vrtq|c
2. tgsmgx evqj AšMž nI qvq gvj q Dc0xtc tKvb gvm t_#K tKvb gvm chšI Av`©
FZz_v#K?
(K) Gucj t_#K Rly (L) RjvB t_#K A±vei
(M) tm#D#t t_#K Wtm#t (N) b#f#t t_#K gvP©
3. gvj q Dc0xtci Db#y Gj vKvq mtePP KZ tmWUgUvi chšI epocvZ nq?
(K) 1,524 tm.ug. (L) 2,540 tm.ug.
(M) 6,860 tm.ug. (N) 8,660 tm.ug.
4. gvj tqvkqvi eml R Mo DĒvc KZ WvM0tmj imqv#mi g#a" _v#K?
(K) 25-27 (L) 20-23
(M) 17-21 (N) 13-15

DĒi : 1| L 2| N 3| M 4| K

msv#B c#e

1. gvj tqvkqvi epocv#zi Ae`v ij L#y|

iPvgj-K c#e

1. gvj tqvkqvi Rj evqj weeiY i b|

cW 5.4

gvj tqikqvi c0KwZK m#u`

Dt'ik`

GB cW tk#l Avci#

- 1 gvj tqikqvi c0KwZK m#u` ,tj vi bvg ej tZ cvi te#,
- 1 newfbac0Kvi c0KwZK m#u` i weeiY w` tZ cvi te#,
- 1 gvbnP1 A1/4b Kti c0KwZK m#u` i eEb t` Lv tZ cvi te#|

5.41 : gvj tqikqvi c0KwZK m#u`

gvj tqikqvi Dtj LthvM` c0KwZK m#u` ,tj vi gta` i tq#Q c0KwZK DwM` , Kul.m#u` I LubR m#u` |

5.4.2 : c0KwZK DwM`

Rj evqMz Kvi tY gvj tqikqvi c0KwZK DwM` ubieo I wPi k'vgj | GB DwM` i eb mgy`mgZj t_#K mD`P ceZtkYx chS'ne`Z | gvj q Dc0xtci cW0g DcKtj mgfug GjvKvq i tq#Q wekvj Rj R 0Mivb' ev 0g'vb#M0W' ebfug | ce0DcKtj i evj kvugq Zxi fugtZ Mto D#VtQ SvD RvZxq 0K`nmDqvevBbr' M#tQi msKxY0ebfug | Gt`tki ubi 1Iqx ebfugtZ `xN0mij , kvLv- c0KvLvnx eU c0Rvzi MvR ,tj v AZ`S'ubieofvte teto D#VtQ | G e#bi Awakvsk M#tQi D`PZv 30 wglv#i i te#k | eo eo MvQ ,tj vi Wvj cvj v c#ycvZv t#` Kti ew0i cwb ubtP Gtm t#0vtj I m#hP Avtj v ebfugi ubtP Avm#Z cv#i bv | c1-cj #ei ubtP, evk teZ I j Zv RvZxq DwM` weKvK jvf Kti tQ |

ubi 1Iqx e#b newfbac0Rvzi MvQ ubieofvte teto I vi dtj tKv#bv GK RvqMvq GKB c0Rvzi A#bK MvQ t`Lv hvq bv | G Kvi tYB th tKv#bv GK c0Rvzi M#tQi ,wo te#k msL`vq msMh Kiv L0B K0Ki | gvj tqikqvi eb t_#K Avqib DW, tivRDW, Avej y, tgnMub, ivevi BZ`w` gj`evb k3 Kv#vi MvQ i tq#Q | G0rov G eb t_#K cvg, evk, gvj qx, teZ, gvj v0v BZ`w` msMh Kiv nq | Aek` e#bi Hifc c0KwZK cwi te#k emYtR` cZ`1Ifvte e`env#i i Dc#hMx tKv#bv DwM` ch#B cwi gvtY cvl qv hvq bv |

5.4.3 : Kul.

gvj tqikqvi q `yitYi Kul. cxwZ t`Lv hvq h_v : t`wkq Kul. Ges Avev`x Kul. | Dc0xtci cW0g DcKtj xq DcZ`Kv ,tj vtZ Ges ce0DcKtj xq GjvKvq avb Drcw`Z nq | KI.Kiv tKej gv1 ubRt` i c0qvRb tglvevi Dc#hMx avb Drcv`b Kti | G0rov I KI.Kiv Pv, Kwd, ZvgvK, KcP, mv_ ; gmj v I U`vnc I Kv Drcv`b Kti | DcKj- I DcZ`Kv ,tj v t_#K `ieZ0Gj vKvq L0 KGB Kul.KvR Kiv nq |

1895 mij t_#K Avev`x Kul. intmte iveri Prl iinyntqtQ| GLv#b eo iveri Lvqvi ,tj vtZ emYmR`K nvti iveri Drcw`Z nq| c#v#Z c#Dg DcK#j i #bPycvnox GjuKvq I #bPymgZj fig#Z 30 j #GK#i i l tenk GjuKvq iveri Prl Kiv nq| e#bi eo eo ,w#w#k#o MvQ ,tj v tK#U tdtj Ges Ab`vb` Dw`c c#p#q tdtj iveri Pr#li Dc#hwMx Rng tei Kiv nq| m#v#i YZ m#Z eQ#i i Av#M tKv#v MvQ t_#K iveri msM#h Kiv nq bv|

Aek` f#tj v f#te Drcv`b cvl qvi Rb` Avi l K#qK#U eQi A#c#v Ki#Z nq| iveri ev#M#b ,tj v DcK#j i A`#i , c#v#enY e`e`v Db#Z , M#v#Qi t#M#v#vq t#R#v#q#i i c#v#b , c#D#q#R#b#q k#q#K m#n#R#j f` , Drcw`Z iveri `#Z e`#i cv#v#v#v m#e I w#t`#k iev#i i c#D#y P#v#n`v _v#K#v K#v#t#Y g#j#t#q#k#q#v iveri Avev` h#_#o , i#Z#j#v#f K#i#t#Q| G#t`#k Ab`vb` Avev`x Dw`c` i g#t#` b#v#t#K#j , cvg MvQ , Av#v#i m I Z#v#v#K D#j#L#t#h#M`| m#v#v#n I m#v#v#l q#t#K iveri I Z#v#v#K Avev` d#m#j intmte Drcb#enq| GQ#v#v G`#t#k#i GB A#t#k m#v , I t#M#j g#v#i P Drcw`Z nq|

5.4.4 : LibR m#u`

Av#K#i K #U#b g#j#t#q#k#q#v c#v#b LibR `e`| G#t`#k c#D#y c#v#i g#t#Y #U#b c#D#K#v#x g#j`ev#b av#Z#z#i#v#s cvl qv h#v#q| g#j#q Dc#D#x#t#i t_#K Av#v#i Z i#v#s Gi c#D#q h#Z#U#K#B c#j#v#j K`#l#i t_#K msM#h Kiv nq| c#v#D#g DcK#j i DcZ`K#v ,tj vtZ Db#Z#g#v#t#b i i#v#s m#v#A#Z i#t#q#Q| m#s#M#p#x#Z Av#K#i K i#v#s c#v#i#t#k#v#t#b i Rb` t#b#v#s G cv#v#v#v#v nq| #U#t#b i cv#Z `Z#v#i Rb` GB i#v#s L#y#B , i#Z#c#v#m#u` |

g#j#q Dc#D#x#t#i c#D#p#b n#i Ae#v#v#n#K#v ,tj v t_#K K#q#v m#s#M#h Kiv nq| g#j#q#x#t#j B#v#A#t#b I Ab`vb` `q#s#v#l#q h#v#t#b G K#q#v e`e#u#Z nq| m#v#v#n c#v#v#t#o#i cv`#t`#k#q G#j#v#K#q t#t#E#v#j q#v#g t#q#T` ,tj v h#_#o , i#Z#j#v#f K#i#t#Q| m#v#v#l q#t#K#i c#v#v#t#o#i cv`#t`#k#q e#j#t#q#i Da#v#P#Z f#v#R , i#Z#c#v#t#Z#j t#q#T` ,tj v Ae#v`Z| G Q#v#v g#j#t#q#k#q#v t#m#v#v#v I Av#K#i K t#j#v#v#v D#t#E#v#j b Kiv nq|

m#v#i#s#k

#b#w#e#o #P#i#k`v#g#j e#b#f#u#g#i t`#k g#j#t#q#k#q#v| g#j#q Dc#D#x#t#i c#v#D#g DcK#j i m#g#f#u#g#t#Z #e#k#v#j m#g#f#u#g g#v#v#t#M#h#f Ges ce#DcK#j i e#v#j#k#v#g#g G#j#v#K#v#q S#v#D R#v#Z#x#q e#t#q#i e#b#f#u#g i#t#q#Q| g#t`#f#v#t#M#i #b#i#q#q e#b#f#u#g#t#Z Av#q#i#b DW , t#i#v#RDW , Ave#j#y , t#g#n#M#b , iveri c#f#u#Z g#j`ev#b k#3 K#v#t#V#i M#v#Q Ges cvg , e#u#k t#e#Z B#Z`w` c#D#y R#b#v#q| g#j#t#q#k#q#v Kul. c#x#u#Z `B#f#v#t#M #e#f#3 , h#_#v- t`#k#q Kul. Ges Avev`x Kul. | g#j#q Dc#D#x#t#i c#v#D#g DcK#j#x#q DcZ`v#K#v ,tj vtZ Ges ce#DcK#j#x#q G#j#v#K#v#q a#v#b Drcw`Z nq| g#j#t#q#k#q#v K#l#K#v Z#v#v#K K#c#P , m#v , g#m#j#v , K#v#d , t#K#v#t#K#v P#v I U#h#c#l#K#v Drcv`b K#i#l Avev`x Kul. intmte iveri M#v#t#P#i P#v#l c#h#v#i j#v#f K#i#t#Q| GQ#v#v b#v#t#K#j , cvg , Av#b#v#i m , Z#v#v#K#l D#j#L#t#h#M` Avev`x Kul. | m#v#v#v#n I m#v#v#v#l q#t#K Avev`x d#m#j intmte iveri I Z#v#v#K Drcb#enq| Av#K#i K #U#b g#j#t#q#k#q#v c#v#b LibR `e`| m#v#v#v#n Gi c#v#v#t#o#i cv`#t`#k#q e#j#t#q#t#Z#j t#q#T` ,tj v Ae#v`Z| g#j#t#q#k#q#v t#m#v#v#v I Av#K#i K t#j#v#v#v D#t#E#v#j b Kiv nq|

t_#K gŷ nŷ űaxb ivó^a wntmte AvZcKvk Kivi ci µgk Dbwzi w`#K GwMŷq Pŷj ŷQ| gvj ŷqwkqvi KwL.ŷŷŷŷ Dbwzi aviv meŷPŷq tewk| Kqj vj vgcjy gvj ŷqwkqvi ivRavbx I tcbvs ŷ`ŷki AbZg cŷvb mgjē`i| 15 eQi Gi tewk eqŷmi mKŷj B wj LŷZ I coŷZ cvŷi |

cvŷwEi gj`iqb 5.5

mWk DĒŷi i cvŷk Wk (√) wPŷ w`b|

1. gvj ŷqwkqvi RbmsL`v KZ?

| | |
|----------------------|----------------------|
| (K) 20 wgvj qb (cŷq) | (L) 22 wgvj qb (cŷq) |
| (M) 23 wgvj qb (cŷq) | (N) 25 wgvj qb (cŷq) |

2. gvj ŷqi RbmsL`v ewx`i nvi KZ?

| | |
|----------|----------|
| (K) 2.1% | (L) 2.2% |
| (M) 4.2% | (N) 3.1% |

3. gvj ŷqwkqvi KZ eQi i tewk mevB wj LŷZ I coŷZ cvŷi?

| | |
|------------|------------|
| (K) 6 eQi | (L) 12 eQi |
| (M) 15 eQi | (N) 18 eQi |

4. gvj ŷqwkqvi cŷ_wgK I gva`wgK ŷ`ŷi wKŷv wKjfc?

| | |
|---------------------|-------------------------|
| (K) eva`Zvgj-K | (L) A%ZwbK |
| (M) meRbxb I A%ZwbK | (N) A%ZwbK I eva`Zvgj-K |

5. KLb gvj ŷqwkqvi hŷ`ivŷR`i KvQ t_#K űaxbZv jvf KŷiWj |

| | |
|--------------|--------------|
| (K) 1357 mŷj | (L) 1947 mŷj |
| (M) 1957 mŷj | (N) 1967 mŷj |

DĒi : 1| M 2| K 3| M 4| M 5| M

mswŷB cŷkē

1. gvj ŷqwkqvi Dbŷŷbi avivi KviYmgŷni weeiY w`b|

iPbvgj-K cŷkē

1. gvj ŷqwkqvi RbmsL`vi weeiY w`b|

cuṽVēi gj-ṽqb 5.6

mṽK DĒṽi i cuṽk ṽK (ṽ) ṽPý ṽ b|

1. ṽṽṽY tKṽi qv tKṽb gṽṽṽ ṽk Aew-Z?
(K) AvṽdKṽ (L) Gṽkqv
(M) BDṽi ṽc (N) Aṽṽ-ṽj qv
2. ṽṽṽY tKṽi qvi ṽṽṽY I cuṽṽg ṽ ṽK tKṽb mṽMi Aew-Z?
(K) Rṽcṽb mṽMi (L) Kṽ. mṽMi
(M) cxZ mṽMi (N) tj ṽṽZ mṽMi
3. ṽṽṽY tKṽi qvi tKṽb ṽ ṽK Rṽcṽb mṽMi Aew-Z?
(K) cṽe[©] (L) cuṽṽg
(M) DĒṽi (N) ṽṽṽY
4. ṽṽṽY tKṽi qvi AvqZb KZ eMṽKṽj ṽgUvi?
(K) 9714 (L) 89,417
(N) 98147 (N) 99,714
5. tKṽb mṽṽj ṽṽṽY tKṽi qv RṽZmṽṽNi m`m` c` j ṽf Kṽi?
(K) 1904 (L) 1910
(M) 1991 (N) 1950

DĒi : 1| K 2| M 3| K 4| N 5| M

mṽṽṽB cṽe

1. ṽṽṽY tKṽi qv mṽṽṽi Lvi eYṽṽ ṽ b|

iPṽṽj-K cṽe

1. ṽṽṽY tKṽi qvi Ae-ṽb, AvqZb I mṽṽṽi Lṽ eYṽṽ Kiṽ|

KvBgv `wŋY tKwi qvi Dʒj LʒhVM' gvj fvg| tmvgvRb, Kz, bvKUs, n'vbq Ges clyb
Gʒ`ʒki cəvb b`x|

cʒVvĒi gj`vqb 5.7

mŋK DĒʒi i cʒk ŋK (˘) wPy w b|

1. `wŋY tKwi qv tKgb t`k?
(K) Rbeuj (L) ceZgq
(M) b`xgvZK. (N) hʒevR
2. f-cKwZ. Abyvʒi `wŋY tKwi qvʒK KqfivʒM fvM Kiv nʒqʒQ?
(K) Qq (L) cʒP
(M) Pvi (N) wZb
3. `wŋY tKwi qvi cveZ' Gj vKvi kʒ, ʒj vi D'PZv KZ wgvʒʒi i tenk?
(K) 240 (L) 2400
(M) 3400 (N) 4200
4. `wŋY tKwi qvi cwĀg cʒʒki b`x, ʒj vʒZ tRvqʒʒi i mgq cwbi D'PZv KZ wgvʒi
nq?
(K) 20 (L) 15
(M) 10 (N) 5
5. `wŋY tKwi qvi tmvgvRb ŋK?
(K) b`x (L) kni
(M) ceZ (N) gvj fvg

DĒi : 1| L 2| N 3| L 4| M 5| K

mswŋʒB cʒkæ

1. `wŋY tKwi qvi b`xmgv ŋK ŋK?

iPbvʒj-K cʒkæ

1. f-cKwZ. Abyvʒi `wŋY tKwi qvʒK KqfivʒM fvM Kiv hvq? wPĪmn eYĪv Kiʒ|

ცუწვეი გჯ-უბ 5.8

მწკ DĒჲი ცუწკ უკ (✓) უპყ უბ|

1. უწყ გუკვი გჯ-ჯ თკუბ Rj ევყააჲჯ Aew-ჯ?
(K) გიყ (L) ჯჲჲ
(M) ფ-გა-მწმიყ (N) ბმჯკჲჯი
2. მდჲი Dòჯი Kq გუმ უგვიჲი უბჲP-უჲკ?
(K) ჲჲ (L) უჯბ
(M) Pvi (N) ცუწკ
3. უწყ გუკვი ეწი R Mo ეწვიჯ KZ თმ.უგ?
(K) 721 (L) 712
(M) 217 (N) 127
4. თკუბ გუწმ უწყ თკუვი ვყ ო-ჯ So ნჲგ-უჲკ?
(K) Rიბგუმი (L) გუP©
(M) Rჲ (N) ბჲფჲ

DĒi : 1| N 2| K 3| N 4| L

მწწწკ ცუწკ

1. უწყ თკუვი ეწვიჯი ეეი Y უბ|

იPბუჯ-კ ცუწკ

1. უწყ თკუვი Rj ევყ ეეი Y უბ|

cuṽVĒi gj-ṽqb 5.9

mṽK DĒṽi i cuṽk ṽK (ṽ) ṽPý ṽ b |

1. ṽṽṽY tKṽi qvi tgvU f-;fvṽMi kZKiv KZ Aṽk ebfug iṽqṽQ?
(K) 35 (L) 45
(M) 65 (N) 85
2. ṽṽṽY tKṽi qvi tgvU f-;fvṽMi KZ kZṽṽk Kṽl. KṽR nq?
(K) 10.3 (L) 20.6
(M) 30.2 (N) 40.8
3. ṽṽṽY tKṽi qvi RbMṽYi ṽZṽq chṽqi tckv tKṽbṽU?
(K) mevR Pvl (L) dj Pvl
(M) cṽi cvj b (N) gvQ ṽkKvi
4. tKṽb dmj ṽU ṽṽṽY tKṽi qvq mi Kṽix ZĒyeavṽb Drcv` b Kiv nq?
(K) ṽRbṽms (L) Zṽ
(M) avb (N) mqṽeb

DĒi : 1| M 2| L 3| N 4| K

mṽṽṽB cṽk

1. ṽṽṽY tKṽi qvi cṽKṽZK m=ú` ,ṽj v ṽK ṽK?

iPbvj-K cṽk

1. ṽṽṽY tKṽi qvi cṽKṽZK m=úṽ i mṽṽṽB ṽei Y ṽ b |

mvisk

՝ՊՊԿ ԺԿՄԻ զՎԻ ԴԳՄ ԴԲՄՏԼ՝Վ 4 ԺԿՄՍ 36 յ ՊՊ՝| ՆԲԶԻ ՄԺՏՈ ՇՈՅ ԵՄՊՊԿԺԺ ՎԳՍԺԻ 437 ԴԲ| 1995 ՄՎԺԻ Ի Շ՝ ԱԲԿՄԻԻ ՝ՊՊԿ ԺԿՄԻ զՎԻ ԴԲՄՏԼ՝Վ ԵՄՔԻ ՆՎԻ 1.04%, ԴԲԺՎԻ 15.63%, ԳՇՅՆՎԻ 6.18%, ՍԲՍ ԱՐԲՄԳԲ 0.9%, ՍԿԻ ԳՇՆՎԻ 20.9%| ԴԻԵԲ ՇՈՅ՝ՎԿՎ 70-80 ԵՈԻ | Ժ՝ԿՍՍ 1948 ՄՎԺԺ ՄԵԺ՝ՍԿ ԿՎՄԲ Ժ՝ԺԿ ԳՅ՝ ՆԺԳ ՍԳԿ Ա՝ՊՈՍԺԿ ՍԿ Ժ՝ԺԿ ԴԲՄՇ՝ յ ՎԲ ԿԻԺՈ| 1986 Ժ՝ԺԿ 1991 ԳԻ ԳԱ՝ԵՇՔՄԳԺԳ ԵՄՍ Թ ՄՈ ՇՈՅ ՍՐԱՍՍՎԵ ԵՄՔ ԺՇԺԺՈ 10%| ՄՅՔ ԿԵՅ ԵՎՐՎԻ, ԳՅՎՍՄՇԻ ՇՈՅ ՔՎԵ ԳԵՏ Ե՝ՎՏԺԿ ԳՅՎ ՄԱՒԳԻ ՝Շ ԵՄՔ ՝ՊՊԿ ԺԿՄԻ զՎԻ Ա՝ՊՈՍԺԿ ԴԲՁԺԲԻ Գյ՝ ԿՎԻԿ| ԳԺ՝ԺԿԻ ՇՈՅ 2 ԺԿՄՍ ԺՅՎԿ ԿԵՅ ԿՍՅԻ ԱՏՄՇ| Գ Ժ՝ԺԿԻ ԺԵԿՎԻԺՇԻ ՆՎԻ ԼՊԲ ԿԳ| ԳԲ ՆՎԻ ԳՎԻ 1.9%| ՍՄԴյ ՝ՊՊԿ ԺԿՄԻ զՎԻ Ի ՎՐԱՎԻԻ Լ ՇԿՄԲ ԵՊԷԳ Ե՝ Ի |

ՇՎՎԷԻ Գյ՝ՎԳԲ 5.10

ՄՍԿ ԴԷՒԻ Ի ՇՎԿ ՍԿ (Վ) ՍՔՅ ՍԲ|

- ՝ՊՊԿ ԺԿՄԻ զՎԻ 0-14 ԵՈՒԻ Ի ԴԲՄՏԼ՝ՎԻ ՆՎԻ ԿՇ ԲՎՄ?

| | |
|---------|---------|
| (K) 22% | (L) 18% |
| (M) 24% | (N) 30% |
- ՝ՊՊԿ ԺԿՄԻ զՎԻ ԴԲԺՎԻ ԿՇ?

| | |
|------------|------------|
| (K) 10.53% | (L) 16.18% |
| (M) 20.09% | (N) 15.63% |
- ՝ՊՊԿ ԺԿՄԻ զՎԻ ԿՇ ԵՈՒԻ Ի ԴԱՎ՞ԵԳԺՄԻ ԺՅ՝ՎԺԿԻ ՄԿԺԺ Բ ՍԵՅ ԼԺՇ ԳԵՏ ՇՈՅ ՇՎԻ |

| | |
|------------|------------|
| (K) 20 ԵՈԻ | (L) 15 ԵՈԻ |
| (M) 10 ԵՈԻ | (N) 5 ԵՈԻ |
- ԺԿՍԲ ՄՎԺԺ ՝ՊՊԿ ԺԿՄԻ զՎԻ ՄԵԺ՝ՍԿ ԿՎՄԲ Ժ՝ԺԿ ԳՅ՝ ՆԺԳ?

| | |
|---------------|---------------|
| (K) 1991 ՄՎԺԺ | (L) 1948 ՄՎԺԺ |
| (M) 1951 ՄՎԺԺ | (N) 1938 ՄՎԺԺ |
- ՝ՊՊԿ ԺԿՄԻ զՎԻ ԺԵԿՎԻԺՇԻ ՆՎԻ ԿՇ?

| | |
|----------|----------|
| (K) 1.9% | (L) 2.8% |
| (M) 3.7% | (N) 4.6% |

ԴԷԻ : 1| Կ 2| Ն 3| Լ 5| Կ

ՄՍՊՊԲ ՇՈՅ

- ՝ՊՊԿ ԺԿՄԻ զՎԻ ԴԲՁԺԲԻ ԱՎԻՎԳ ԿՎԻ ԿՄԳԹ ՍԿ?

iPbuji-K cke

1. `wY tKwi qvi RbmsL`vi weeiY w`b|

cW 5.11

ga`c0P`i AAj cwivPvZ : AvqZb I Ae`vb

Dt`ik`

GB cW tk`I Avcib

- 1 ga`c0P`i t`k, tj vi bvg ej tZ cvi`teb;
- 1 ga`c0P`i t`k, tj vi ivRavbxi bvg ej tZ cvi`teb;
- 1 ga`c0P`i t`k, tj vi AvqZb ej tZ cvi`teb;
- 1 ga`c0P`i Ae`vb ej tZ cvi`teb;
- 1 ga`c0P`i RbmsL`vi weeiY w` tZ cvi`teb;
- 1 ga`c0P`i gvbiP`I AsKb Ki tZ cvi`teb|

5.11.1 : ga`c0P`i t`kmgv

ga`c0P`i me`gvU 17wU `vaxb mve`P`Sg t`k itqtQ| t`k, tj v nj AvdMmb`vb, Bivb, BivK, KtqZ, KvZvi, mshy` Avie AvvgivZ, BmivBj, Igvb, Btqtgb, tmSiv` Avie, RvWb, wwiqv BmivBj, tjevbb, Zz`c, mivBc0m I wgm| GB t`k, tj v mve`Sj Zfvte ga`c0P`i bvtg cwivPZ| GKgvI BmivBj Qvov Ab` me ivo`a gvyij g kvimZ| BmivBj iv0U Buv` iv0`|

ga`c0P`i AvtiKwU `vaxb ivt0i c0Z0v AvPtiB m`e| tmB iv0U nte c`vtj ÷vBb| 1994 mvtji tm`P`ti givK0 h`yivt0`a BmivBtji c0vb g`Sx AvBR`vK ivexb Ges wdiy w`-b gvy` ms`vi tclm`W0U Bqvimi AvivdvZi gta` Pvy`i gva`tg RvWb b`xi cw0g Zxti BmivBtji `Lj KZ.GjvKv mvgiv I tRwi`Kv bivK `w` kni Ges MivRv wbtq `^k`vZ GjvKv c`vtj ÷vBb bvtg MivZ nq| tm mgq Gi AvqZb wQj 2,410 eM`Ktj wgvUvi Ges RbmsL`v 1731 nuRvi gvI| Pvy` Ablyvqx BmivBj mgk Ab`vb` kn`i I `vqZkvm`bi m`thvM t`I qvi Av`xKvi Kti`tQ|

5.11.2 : ga`c0P`i AvqZb

mgM0ga`c0P`i tgvU AvqZb 80,13,467 eM`Ktj wgvUvi | AAj wU ce`cw0tg 4,505 wKtj wgvUvi Ges DEi-`wY tY 3,379 wKtj wgvUvi c0vvi Z| ga`c0P`i AvqZtbi w`K t`tk tmSiv` Avie c0g, Bivb wZxq, wgm ZZxq, Zz`c PZZ`Ges AvdMmb`vb cAg`vb Avakvi Kti`tQ|

5.11.3 : Ae`vb

ga`c0P`i DEti KvRvK`lb ZK`gub`lb, K`w`uqvb mMi, AvRvi eBRvb, Avtg0qv, RvR0v, K0. mMi, c00tg GvRqv mMi, f;ga`mMi, wj weqv, tj vnz mMi, `w`jY m`yb, Avie mMi, I cvim` DcmMi Ges c`e`c`vK`lb Aew`Z| mgM0ga`c0P` 13° DEi A`jtiLv t`k 42° DEi A`jtiLv Ges 25° ce`0`wNgv`tiLv t`k 74° ce`0`wNgv`tiLvi g`ta` Aew`Z| 50° ce`0`wNgv`tiLv ga`c0P`i ga`w`tq AvZug Kti0|

5.11.4 : RbmsL`v

1999 m`tji Z` Ab`vqx GB AA`tji tgvU RbmsL`v 327 w`w`j qb| Mto c0Z eM`K`j w`gUv`ti emwZi NbZi 45 Rb| bxj b`i AeewvKv Ges ZvBwMh-BD`tdUum AeewvKvq emwZi NbZi A`bK tewk| RbmsL`vi w`K t`k Z`z` c0g, Bivb w0Zxq, w`gmi ZZxq, BivK PZz`Ges tm`sw` Avie c`Ag| ga`c0P`i metP`tq t0vU t`k nj mvBc0m| Avevi emwZ NbZi w`K t`k tj evbb c0g, BmivBj w0Zxq, K`zqZ ZZxq, Z`z` PZz`Ges w`w`i qv c`Ag| metP`tq Kg NbZi t`k `jlv nj evnivBb Ges I gvb| GLv`tb c0Z eM`K`j w`gUv`ti Mto 76 Rb tj vK evm Kti|

mvi Yx 5 : ga`c0P`i wewfba`f`tki AvqZb, RbmsL`v, NbZi I ivRavbx 1999|

| t`tki bvg | AvqZb (eM`K`j w`gUv`ti) | RbmsL`v (w`w`j qb) | NbZi (c0Z eM`K`j w`gUv`ti) | ivRavbx |
|----------------------|----------------------------|-----------------------|-------------------------------|----------|
| 1. ce`f`Aj | | | | |
| AvdMvb`lb | 6,47,497 | 26 | 40 | Kvej |
| Bivb | 16,47,992 | 66 | 40 | tZnivb |
| tgvU | 22,95,489 | 92 | 40 | |
| 2. ga` AA`j | | | | |
| BivK | 4,34,921 | 23 | 53 | ewM`v` |
| K`zqZ | 17,818 | 2 | 111 | K`zqZ |
| evnivBb | 68,775 | 1 | 14 | gvbvgv |
| KvZvi | 11,438 | 1 | 91 | t`vnr |
| msh`y` Avie AvigivZ | 83,657 | 3 | 36 | Aveg`vex |
| tgvU | 6,16,609 | 30 | 49 | \ |
| 3. `w`jY AA`j | | | | |
| tm`sw` Avie | 21,49,691 | 21 | 10 | wi`qv` |
| B`tq`gb | 5,31,000 | 16 | 30 | mivv |
| I gvb | 3,09,191 | 3 | 10 | gvmKvZ |
| tgvU | 29,90,191 | 40 | 13 | \ |
| 4. c00gv`Aj | | | | |
| Z`z` | 7,80,242 | 66 | 85 | Av`vivi |
| w`w`i qv | 1,85,184 | 16 | 86 | `v`tg` |
| Rw0b | 97,738 | 5 | 61 | Av`v`yb |

| | | | | |
|---------|-----------|-----|-----|-----------|
| tj evbb | 10,394 | 4 | 400 | eiž |
| Bmi vBj | 26,922 | 6 | 222 | tZj Avnee |
| ugmi | 10,01,446 | 67 | 67 | Kvqtiv |
| mvBcŭm | 9,252 | 1 | 111 | ub†Kvukqv |
| tgvU | 21,11,178 | 165 | 78 | \ |

Drm : PRB.1999 Population Data Sheet, 1999.

5.11.5 : Aŭævmx` i RuZ aviv-ag®fvlv

ga`cŭP`i AŭaKvsk Aŭævmx K†Kkxq | GLv†b Bmj vg, ũL²-vb, Bŭ`x, `R Ges me[©]
 cŭYevt` ũeklmx tj vK evm Ki†j | gŕj gvb†`i msL`v kZKiv 96 Rb | gŕj gvb†`i
 g†a` mbye I ũkqv m=ŭ⁹ v†qi tj vK i†q†Q | Aŭævmxiv `vb†f†` Avie, divmx I ckR
 fvlvq K_v etj | Gme t`†k B†iŭR Rvbr tj v†Ki msL`v Kg |

mvisk

ga`cŭP` 17ŭU `raxb t`k ũbtq MŭVZ, c`vtj ÷vBb ga`cŭP`i GKŭU `^kŭmZ Gj vKv |
 ga`cŭP`i DE†i KvRŭK`lb, ZK†gŭb`lb, Kŭŭ`ŭqv mŭMi, AvRvi evBRvb, Av†gŭbqv,
 RŭRŭv, Kŭ. mŭMi, cŭŭ†g GŭRqv mŭMi, fga`mŭMi, ũj ũeqv, tj ũmZ mŭMi, `ŭ††Y
 mŭyb, Avie mŭMi I cŭm` DcmŭMi Ges c†e©cŭmK`lb Aew`Z | ga`cŭP`i tgvU
 AvqZb 80,13,467 eM†K†j vŕgŭvi | GB AĀ†j i emŭZ NbZ; cŭZ eM†K†j vŕgŭvi†i gv†
 31 Rb | GB AĀ†j Bmj vg, Bŭŭ, ũL²-vb, `R ag†ej ÷† tj vK emevm K†i G†`i g†a`
 gŕj gvb†`i msL`v kZKiv 96 Rb | ga`cŭP`i AŭaKvsk Aŭævmx K†Kkxq bi†Mvŭx
 f³ |

c†VŭEi gj`vqb 5.11

mŭK DE†i i c†k ũK (l) ũPŭ ũb |

1. ga`cŭP` KqŭU `raxb i vŭ⁹Av†Q?
 (K) 15 (L) 17
 (M) 20 (N) 27
2. †KvŭU ga`cŭP`i `^kŭmZ Gj vKv?
 (K) I gvb (L) KvZvi
 (M) mvBcŭm (N) c`vtj ÷vBb
3. AvqZ†bi ũ K ũ†q ga`cŭP`i me†P†q eo t`k †KvŭU?
 (K) Bivb (L) BivK
 (M) tmŠŭ Avie (N) mshŭ Avie AvŕgivZ
4. mgMŭga`cŭP`i AvqZb KZ eM†K†j vŕgŭvi?
 (K) 80,13,467 (L) 70,23,357
 (M) 60,13,247 (N) 50,03,137

5. ga`c0tP`i tKvb t`kwi RbmsL`vi NbZ;me#P#q tenk?
 (K) KvZvi (L) Zz`c
 (M) tj evbb (N) tm#v` Avie
6. tKvb ce#`wNgv ti LwU ga`c0tP`i ga` w`tq wM#q#Q?
 (K) 40 (L) 50
 (M) 60 (N) 80
7. B#q#gb Gi ivRavbx tKvbwU?
 (K) wv`qv` (L) Av#y#b
 (M) mvbv (N) t`vrv
8. ga`c0tP`i Av#evmx#`i kZKiv KZfiM Av#evmx g#y#j gvb?
 (K) 66 (L) 76-
 (M) 86 (N) 96

D#i : 1| M 2| N 3| M 4| K 5| M 6| L 7| M 8| N

msw#B c#e

1. ga`c0tP`i Av#evmx#`i ag#gr`wK wK?

iPb#j-K c#e

1. ga`c0tP`i Ae`vb I AvqZb eY#v Ki#y|

fıM thme ceZ i tqtQ tm, t j v nj - cıUK, Uvıvm, un`k k, Gj eR, RıMm, cFıZ.
AvbıqtZııj qı Ges Avıe cıvb gıj fıg AÂj | tıMıctUııgqı Ges bıj AeewıKı ga
cıtPı cıvb mgfıg AÂj |

cuŧVĚi gj`vqb 5.12

mŭK DĚŧi i cuŧk ŭK (l) űPý ű`b|

1. cŧKŭZK MVb Abyŧŧi ga`cŧP`ŧK KqŭU AĀŧj fiŭM Kiv nŧqŧQ?
(K) 3 ŭU (L) 4ŭU
(M) 5ŭU (N) 6ŭU
2. AvdMmb`ŧŧbi DĚi vsŧk ŧKvb ceZŭU Aew`Z?
(K) cŭUK (L) Uviŭm
(M) RvŧMŧm (N) űn>`ŧŧk
3. th gjj fŭg AvdMmb`ŧŧb l Biŧŧbi AŭaKŭsk GjŭKv KŧiŧQ Zvi Mo D`PZv KZ űgUvi?
(K) 920 (L) 1200
(M) 1504 (N) 1608
4. BiŧŧKi UvBŭMŧŧ I BDŧŧdŭUmi ga`eZŧmgfŭg AĀj ŭU ŭK bvŧg cŭi űPZ?
(K) AvbŧŧZŭj qv (L) Gj eŧŧ©
(M) ŧgŧmvcŧUŭgqv (N) bxj AeewŧKv

DĚi : 1| K 2| N 3| L 4| K

msŭŧŧB cŧŧe

1. ga`cŧP`i AvqZb űj Lŧŧ|
2. ga`cŧP`i Ae`vb űj Lŧŧ|
3. ga`cŧP`i 5ŭU ŧ`ŧki bŭg l iŭRavbxi bŭg űj Lŧŧ|

iPbŭj-K cŧŧe

1. ga`cŧP`i f;cŧKŭZi űeei Y ű`b|

cw 5.13
ga`cŕP`i Rj evqy

Dŕik`

GB cw tkŕl Avcŕb

- 1 ga`cŕP`i Rj evqy`enkó` Dŕj Ł KiŕZ cviŕeb,
- 1 ga`cŕP`i Rj evqyAĀj ,ŕj vi bvg Dŕj Ł KiŕZ cviŕeb,
- 1 Rj evqyAĀj ,ŕj vi eYŕv ŕŕŕZ cviŕeb,
- 1 gŕvŕPĪ GŁK Rj evqyAĀj ,ŕj v ŕ`LvŕZ cviŕeb|

cw 5.13.1 : ga`cŕP`i Rj evqy`enkó`

ga`cŕP`i msKxY`cwŕŕg DcKŕj kxZKvŕj epŕcŕZ nq| Ab` me RŕqMŕq epŕcŕZi
cŕi gŕY LŕB Kg| kxZ I Mŕŕŕ FZŕ Zvcgŕŕvi cv`R` LŕB teŕk| Pŕ gŕfŕercbŕRj evqy
G AĀŕj i`enkó`| AvdMŕb`ŕb` ŕf cŕi gŕY eLŕYi AŕŕKŕsK B Zŕvi AvKŕŕi cŕZZ
nq| kxZKvŕj Bŕvb gŕj fŕgŕZ Xŕ` kxZ AbŕŕZ nq Ges ŕvŕZ Zŕvi cŕŕ| Mŕŕŕŕŕŕ
AvKŕk tgNkŕ` I evZŕm i`ŕ` ŕŕK eŕj ZLb Amn` DĒvc AbŕŕZ nq| BŕvŕK
kxZKvŕj fga`mŕMi ŕŕŕK Avŕv NŕY`evqy cŕŕŕe epŕ nq| cŕŕŕ DĒvc Mŕŕŕŕŕŕ i
`enkó`|Zŕŕ`i fga`mŕMi DcKj-meŕŕŕŕ Dŕ| GŕRqŕv mŕMi DcKŕj i DcZ`Kv ,ŕj v
kxZj , Mŕŕŕŕŕŕ I kxZj Zi kxZ FZzDcŕŕŕM Kŕi| ŕmŕi qŕ DcKŕj kxZKvŕj epŕ nq|
ŕKŕŕ-zŕŕŕki Af`ŕŕi epŕŕŕb I i`ŕ` ŕŕK| `ŕŕŕŕŕŕ ŕmŕi qŕq gi`ŕŕg mŕŕŕ nŕqŕŕŕ| Rŕŕŕŕ
Mŕŕŕŕŕŕ epŕŕŕb Ges kxZKvŕj epŕ nq|
ŕj evbb, c`ŕŕj ÷vBb I Bŕi vBŕj fga`mŕMixq Rj evqycŕi j ŕŕŕZ nq| ŕmŕŕ Avie
epŕŕŕb, i`ŕ` I gi`ŕq ŕ`k|

5.13.2 : Rj evqyAĀj

mgŕ` ŕŕŕK `iZ; gŕvŕmŕMixq Ae`ŕb I `ŕbŕq fŕgiŕŕci cŕŕŕei I ci ŕŕŕŕ Kŕi
ga`cŕP`i Rj evqyAĀj ŕK cŕŕvbZ ŕZbŕŕ fŕŕŕM fŕM Kŕv nŕqŕŕŕ|

- 1. **Dŕ giyRj evqyAĀj** : Avie Dcŕŕc I ŕgki G Rj evqy Aŕŕŕŕŕ| `ŕŕŕŕŕŕ ŕmŕi qŕ I
`ŕŕŕŕŕŕ BŕvK, Rŕŕŕŕŕ, ŕmŕŕŕ Avie, Bŕqŕgb, I gŕv, mŕŕŕ Avie Avŕgi vZ I KŕZŕŕi
kxZ I Mŕŕŕŕŕŕ DŕZŕi Zŕi Zg` Lŕ teŕk Ges evZŕm cŕŕq memgq Rj xq ev`ŕŕŕŕ
Ae`ŕq ŕŕŕK| NŕY`evqy cŕŕŕe K`ŕŕPr epŕ nq|
- 2. **kxZj giyRj evqyAĀj** : Bŕvb I AvdMŕb`ŕb` G Rj evqy Aŕŕŕŕŕ| ceZcŕŕŕi
ŕŕiv teŕŕZ nŕqŕq Rj xqei`ŕ` cŕŕek KiŕZ cŕŕi bŕ| dŕj GB AĀj epŕŕŕb|
D`PZŕ teŕk nŕqŕq GLŕŕb Rj evqyŕek kxZj | kxZ I Mŕŕŕŕŕŕ DŕZŕi cv`R` Lŕ
teŕk| Rj evqyPŕ gŕfŕercbŕ
- 3. **fga`mŕMixq Rj evqyAĀj** : Zŕŕ`ŕ, ŕmŕi qŕ, ŕj evbb, c`ŕŕj ÷vBb, Bŕi vBj , ŕmbvB
Dcŕŕc, mŕBcŕŕŕŕŕŕ I ŕgkŕi i Askŕŕŕŕŕŕ GB Rj evqyAbŕŕZ nq| cŕŕŕŕŕŕ evqy
cŕŕŕŕe GLŕŕb kxZKvŕj cŕŕŕ epŕcŕZ nq| `ŕj fŕM ŕŕŕK AvMZ i`ŕ` Avqŕ evqy

cĕfĭte GLĭtb Mĭ[®]ŠKĭtj epó nq br| Aek^ˆ mĭMi t_ĭK tKĭtbv AskB `ĥi Aew⁻Z
br nI qvq GB AĀtj i Rj evqyPigfĭvcbæbq|

mĭisk

ga^ˆcĕtP^ˆi AĭaKĭsk GjvKĭq PigfĭvcbæRj evqy^ˆLv hvq| GLĭtb kĭZ I Mĭ[®]Šĭ
DòZvi cv_R^ˆ cĕj| GKgĭĭ msKĭY^ˆcĭĭĔg DcKj- Qĭov Ab^ˆme RĭqMĭq epóciĭZi
cĭigvY L^ˆ Kg| mg^ˆ nĭZ `ĭZ; gnĭ^ˆ kĭq Ae⁻vb I ⁻vbĭq fĭgĭfĭci cĕfĭtei
ĭfĭĔZ ga^ˆcĕtP^ˆiK ĭZbĭU Rj evqyAĀtj ĩef³ Kĭv nq| AĀj ^ˆtj v nj (1) Dò tgiy
AĀj (2) kĭZj giyAĀj Ges (3) fga^ˆmĭMi xq Rj evqyAĀj |

cĕfĭVĔi gj⁻vqb 5.13

mĭWK DĔĭi i cĕk ĭWK (l) ĭP^ˆy ĭ b|

- ga^ˆcĕtP^ˆi msKĭY^ˆcĭĭĔg DcKĭtj KLB epóciZ nq?
(K) Mĭ[®]ŠKĭtj (L) kĭrKĭtj
(M) kĭZKĭtj (N) emŠKĭtj
- ga^ˆcĕtP^ˆi tKĭvb t⁻ kĭU cĕq epónxb?
(K) tĭmŠ^ˆ Avie (L) BĭvK
(M) Bĭvb (N) BmĭvBj
- ga^ˆcĕtP^ˆi tKĭvb t⁻ kĭU Dò giyRj evqyAĀtj i AŠM^ˆZ bq?
(K) RĭW^ˆ (L) I gvb
(M) Bĭqĭgb (N) mĭBcĭm
- ga^ˆcĕtP^ˆi tKĭvb ^ˆĭ t⁻ k kĭZj giyRj evqyAĀtj i AŠf^ˆ?
(K) BĭvK I I gvb (L) Zĭ⁻ I ĭmĭi qv
(M) Bĭvb I AvdMĭnb⁻ĭb (N) RĭW^ˆ I tĭmŠ^ˆ Avie

DĔi: 1| M 2| K 3| N 4| M

msĭfĭB cĕkæ

- ga^ˆcĕtP^ˆi Rj evqy cĕvb cĕvb ^ˆenkó^ˆ ĭK?

iPĭgj-K cĕkæ

- ga^ˆcĕtP^ˆi Rj evqyAĀj ^ˆtj vi ĩeeiY ĭ b|

5.14

ga^ˆcĕtP^ˆi LubR m^ˆú^ˆ

Dĭĭk^ˆ

GB cvW tkĭI Avĭvb

- ga^ˆcĕtP^ˆi Dĭj ĭ^ˆthvM^ˆ LubR m^ˆú^ˆ ^ˆtj vi bĭg ej ĭZ cviĭeb,
- ga^ˆcĕtP^ˆi tKĭ⁻vq tKĭvb LubR teĭk cvl qv hvq Zv Dĭj ĭ KĭĭZ cviĭeb,
- ga^ˆcĕtP^ˆi LubR m^ˆú^ˆ Dĭj ĭ^ˆthvM^ˆfĭte DĭĔĭvj Z br nI qvi KviY ^ˆtj v ej ĭZ
cviĭeb,

1 ga`c0P`i th me t`k LubR tZj tenk DtEj b Kti tm me t`tki bvg I Drcv`tbi cwigrY Dtj L Ki tZ cvi tēb|

5.14.1 : ga`c0P`i LubR m`u`

ga`c0P`i c0q meKwU t`tkB gj`evb LubR m`u` mwAZ itqtQ| GB GjvKvi LubR m`u` i gta` itqtQ tZj, M`vm, `Y`AvKwi K tjvrv, mxmv, ifcv, MUK, jeb, Kajv, Zvgv, wbtKj, `v, tKvBU, tevrv, cUvk, dmtdU, wkjv I ggP cv_i BZ`w` | Abbz cwienb e`e`v I chv` Avtbi mxgve`Zv`vKvq gj`evb LubR m`u` AvniY Kiv m`e` nqub|

5.14.2 : ga`c0P`i LubR m`u` c0B`vb

AvdMvb`itb AvKwi K Zvgv, AvKwi K tjvrv, mxmv, ifcv, MUK I jeY cPj cwigrY mwAZ`vKtj I DtEj b Kiv nqub| Kz`0itb AvKwi K tjvrv, w`Kz` AvKwi K Zvgv Ges nrvivq AvKwi K mxmv mwAZ itqtQ| Bivb LubR m`u` mgx| wKszGKgvI LubR tZj Qvor Ab`vb` LubR AvniY Dbz nqub| Gt`tki Awakisk tZj t`T` wY-cw0tg Aew`Z| gmwR`-B-mjvBgvb, nvdZtLj, MvPmrv, AvMvRwi, bvdZ G mvd` I jvuj c0m` tZj t`T`| Bivtbi Avev`tb cv`exi epEi tZi tkvaibvMvi itqtQ| wwfbaetZj t`T` t`K cvBc thvM Avev`tb tZj cvv`bv nq| DEi-cw0g Bivtb Kajv I AvKwi K tjvrv DtEj b Kiv nq| Gt`tk mxmv, g`vsMvbR, Zvgv, wbtKj, tevrv, tμvBU, `v, MUK, jeY, wkjv ggP cv_i cvl qv hvq| tctUvj qvg BivtKi c0vb LubR m`u` | wKiK, LvbwKj, nwi`Zv, nveembv, emiv I Lvg kvn I tgvuj tZj t`T` wL`vZ| wKiK t`K 1,850 wKtj wgvUvi `xN`cvBc thvM fga`mvMi DcKtj BmivBtj i nrvd v`ti Ges tjevbtbi wwfbae`ti tctUvj qvg wbtq w`tk iBvb Kiv nq| wY BivtKi bvdZ LtP Dtj L`thvM` tZj t`T` | wKdwi wj MbvBU Drcv`b Kti | Gt`tk `f cwigrY LubR jeY I wRcmvg DtEj b Kiv nq| Zz` LubR m`u` mgx| Kajv, AvKwi K tjvrv, Zvgv, tctUvj qvg, AvKwi K, ifcv, cvi` I MUK Gt`tki c0vb LubR `e`| tjevbtb `f cwigrY wj MbvBU, Gmdv` I wUvgb cvl qv hvq| Rvwb cUvk, jeY I dmtdU wkjv itqtQ| BmivBtj `f cwigrY g`vsMvbR, tmvrv, Zvgv, tμvgqvg, mxmv I g`vM`bvkqvg Drcb`nq| GQvor MUK, Pgv`_i, wRcmvg cvl qv hvq| Gt`tk cUvk, teigvBb I tctUvj qvg Drcb`nq| tmšw Avitei c0vb LubR tctUvj qvg| Gt`tki kvl qvi, Ave`KvqBK, `vggvb, ũdd, mvdvmbqv, `vni vb, KwZK, Lj gmbqv c0vb tZj t`T` |

5.14.3 : ga`c0P`i Dtj L`thvM` KtqKwU t`tki tZj Drcv`tbi cwigrY I t`T` mgra`

| | | |
|-----------|---|--|
| t`k | 1993 mrtj i tZj Drcv`b (tKwU tgvUKUb) | Dtj L`thvM` t`T` |
| tmšw Avie | 42.80 | evi Mvb, `vni vb, KqvwZd `v`yvb, ũdd I mrv I qv |
| Bivb | 17.01 | nrvv`vb, tKigvbkvn bvdUkvn, |

| | | |
|--------------------------------|-------|---|
| mshy ⁹ Avie AvigivZ | 11.47 | jvjx I AvNRvni Avevme, `gvB I mviRvn |
| KzqZ | 8.15 | eviMvb, gvMqvb I Avngw` |
| Igvb | 4.26 | \ |
| KvZvi | 1.89 | \ |
| BivK | 1.34 | tgvnj-, wKiKk, LvbvKb nvw Zv, Ljigkvn I emiv |

mvisk

ga`c0tP`i Avakisk t`tkB LibR m`u` i`q`q0| tctUthj qvg ga`c0tP`i c0vb LibR m`u` | G0vov `vbtf` AvKwiK Ziqv, AvKwiK tj vrv, mxmv, ifcv, tmvbn, MUK, jeY, g`vsmvbR, vbtkj, teviv, t`v, ggP cv_i, Kqv, AvvUgub, cvi`, Gmdv, cUik, dmtqU, Pgvcv_i, wRcmvg c`fuz. `f cwi gvtY D`Ej b Kiv nq|
cvvEi gj- vqb 5.14

mWK D`Ei i c`tk wK (!) wPy w b|

- ga`c0tP`i c0vb LibR m`u` bq tKvbuU?
(K) `y^o (L) tj vrv
(M) Kqv (N) tctUthj qvg
- ga`c0tP`i LibR m`u` AvniY bn nI qvi Rb` tKvb Kvi Y `w `vqx?
(K) Kg Rbm`u` I D`i v`Mi Afve
(L) Pig Rj evqy Pvn `vnxvZv
(M) Abvz cwi enb I c`h`v`Avtbi Afve
(N) A_`wzk `jve`v I ivR`wzk msKU|
- ga`c0tP`i tKvb t`k w metP`q tenk LibR tZj D`Ej b Kti?
(K) KvZvi (L) tm`w` Avie
(M) Bivb (N) evnivBb
- tgvnj- tKvb t`tki tZj Lib?
(K) KzqZ (L) Bivb
(M) BivK (N) tm`w` Avie

D`Ei : 1| M 2| M 3| L 4| M

msv`B c`ke

- ga`c0tP`i LwYRmgw` wK wK?

iPbvj-K c`ke

- ga`c0tP`i LibRm`u` i` weeiY wj Lb|

cvW 5.15

ga`c0tP`i wK

D`i`k`

GB cvW tk`I Avcub

- 1 ga`cŏP`i weifbankí ,tjvi bvg ej tZ cvi`teb,
- 1 ga`cŏP`i ũkŕi i eYŦv w` tZ cvi`teb|

5.15.1 : ga`cŏP`i ũkŕi

mvgMŏKfvte ga`cŏP`i AŦbK t`kB ũkŕi mgx bq| Aabv t`k, wj thme ũkŕi mgw× jvf KŕiŦQ Zvi gŦa` tZj tkvab, ũmŦgU, ũPũb, KvcŦm, tikg, ckg, eqb, mvevb, mMũU, jeb, dj cŏuqvRvZKiY, ivevi U`vbwi I ũmMŕiU|

5.15.2 : ga`cŏP`i weifboŦ`Ŧki ũkŕi

Bivb : Bivb AvabK hš;ũkŕi DbwZ jvf KŕiŦQ| GŦ`Ŧki weifbankŕi i gŦa` ũmŦgU, ũPũb, KvcŦm, tikg I ckg, eqb I ZvncŦ Drcv`b cŏm×| ZvneR I B`úvnb ckg ũkŕi; gvnwi, ZvneR, GR` I tZnivb KvcŦm eqb ũkŕi; Pvj m tikg ũkŕi; KviivR, Kvnwi RvK I kvnev` ũPũb ũkŕi DbwZ jvf KŕiŦQ| GQrov GŦ`Ŧk ũmMŕiU, mvevb, KũŦ dj I Pvgov msi ŦY ũkŕi MŦo DŦVŦQ|

BivK : BivK hũšK ũkŕi weŦkl DbwZ jvf KŕiŦQ| GŦ`Ŧki ũkŕi i gŦa` eqb, ũmŦgU, mvevb, ũmMŕiU I Dũ`R tZj ũkŕi DŦj LŦhvM`| eqb ũkŕi i gŦa` KŦŦ KvŦcŦ, ckg, KvcŦm, tikg e`;cŏm×| eZŦvŦb ivmũqubK ũkŕi, ũPũb ũkŕi I tZj tkvabvMvi ũkŕi `ũcZ nŦqŦQ| GŦ`Ŧki kZKiv 90 fvM ũkŕi evM`vŦ` Ges Ab`vb` ũkŕi, tgvmj-, ũKiKŦ I emiv AĀŦj cŏZũZ nŦqŦQ|

ZŦ` : ZŦ` ũPũb, KvcŦm eqb, ckg eqb, KũŦ, WgŦj msi ŦY, `yRvZ `è` I tMũj vc ũbhŦm ũkŕi weKvk jvf KŕiŦQ|

tjevbb : tjevŦb KvcŦm, tikg, tiqb ũkŕi MŦo DŦVŦQ| `eiŦZ avZŦ KvR KũŦi ũkŕi cviYZ nŦqŦQ| Lv`km cŏuqvRvZKiY tjevŦbi Avi GKũU DŦj LŦhvM` ũkŕi |

RWŦ : RWŦb jeY tkvab, tZj tkvab, U`vbwi ũkŕi cŏvi jvf KŕiŦQ| GQrov GŦ`Ŧk Lv` I dj cŏuqvRvZKiY I KvcŦm eqbũkŕi iŦqŦQ|

BmivBj : BmivBŦj i nvBdv I tZj AvneŦe KvcŦm I ckg eqbũkŕi iŦqŦQ| Bũ`x emwZ GjvKvq AŦbK ŦŦa` Kvivlvv I KũŦi ũkŕi iŦqŦQ| gvR`vj Avie emwZ GjvKvq ŦŦa` eqbũkŕi weKvk jvf KŕiŦQ| ũKšŦKvŦbv cŏZŦvŦbB 50 Gi tenk ZvZ tbB| tbRviŦ_i ŦŦa` tjm ũkŕi cŏm×| bv`vbqv I tZj AvneŦe nxiv ũkŕi Ges tZj AvneŦe KũŦg `vZ `Zwi ũkŕi cŏvi jvf KŕiŦQ| Avg`vbKZ.`Ŧe`i mrvŦh` tgvUi Mũmo UŦ±Ui, MŦv`vj x `è` mŦhvRb ũkŕi MŦo DŦVŦQ| GŦ`Ŧki nvj Kv ũkŕi ,tjv nj KvP, KvMR, mvi, ivmũqubK `è`, ivevi I cũv÷K|

c`Ŧj ÷vBb : c`Ŧj ÷vBb ŦŦa` I KũŦi ũkŕi i Rb` cŏm×| RũWqv DEŦŦgi eũ `Ŧb KũŦi ũkŕi iŦqŦQ| MvRvi ŦŦa`eqbũkŕi cŏm×|

mviisk

ga`cŏP`i Avakũsk t`kB ũkŕi mgx bq| Bivb, BivK, ZŦ`, BmivBj ũkŕi DbwZ jvf KŕiŦQ| t`kŦŦ` KvcŦm eqb, ckg eqb, w`qvkvB, mvevb, ũPũb, tikg, KvŦcŦ,

umMvfiU, KvP Ges Pvgov msi 7Y ukí Mto DfvQ| vbxq Pwn`vcitb Avakisk
 ukí Riv `e` e`envi Kiv nq| idZmbRvZ ukí i cwi gvY Kg|

cvVvEi gj`vqb 5.15

mWk DĒi i cvk Wk (l) vPy w b|

1. Bivtbi tKvb `W GjvKv ckg ukí Dbz?
 (K) GR` I tZnivb (L) ZveR I B`úvnb
 (M) kvnix I Pj m (N) Avvd I mgym`
2. BivtKi kZKiv KZ fvM ukí evM`v, GjvKvq cWZwZ ntqtQ?
 (K) 90 (L) 80
 (M) 70 (N) 60
3. ga`cWp`i tKvb GjvKvWtZ avZz KvR Kwi ukí cwiYZ ntqtQ?
 (K) nvBdv (L) ZveR
 (M) `eiZ (N) emiv
4. bv`wbqv I tZj Avvee tKvb ukí i cWvi jvf KtiQ?
 (K) Kvcm (L) Kwlg`vZ
 (M) vPvb (N) nxiv

DĒi : 1| L 2| K 3| M 4| N

msv7B cĕe

1. ga`cWp`i ukí mgr Wk Wk?

iPbvj-K cĕe

1. ga`cWp`i ukí i weeiY w b|

DĒi mstKZ

| | | | | | |
|------------|------|------|------|------|-----------|
| cvV-5.1 : | 1 L | 2 M | 3 L | 4 N | 5 M |
| cvV-5.2 : | 1 L | 2 N | 3 M | 4 K | 5 L |
| cvV-5.3 : | 1 L | 2 N | 3 M | 4 K | |
| cvV-5.4 : | 1 M | 2 N | 3 L | 4 M | 5 K |
| cvV-5.5 : | 1 L | 2 M | 3 M | 4 M | 5 M |
| cvV-5.6 : | 1 L | 2 M | 3 K | 4 N | 5 M |
| cvV-5.7 : | 1 L | 2 N | 3 L | 4 M | 5 K |
| cvV-5.8 : | 1 N | 2 K | 3 M | 4 L | |
| cvV-5.9 : | 1 M | 2 M | 3 N | 4 K | |
| cvV-5.10 : | 1 M | 2 N | 3 L | 4 L | 5 K |
| cvV-5.11 : | 1 M | 2 N | 3 M | 4 K | 5 M 6 L |
| | | | | | 7 M 8 N |
| cvV-5.12 : | 1 K | 2 N | 3 L | 4 K | |
| cvV-5.13 : | 1 M | 2 K | 3 N | 4 M | |
| cvV-5.14 : | 1 N | 2 M | 3 L | 4 M | |
| cvV-5.15 : | 1 L | 2 K | 3 M | 4 N | |