

নির্বাচন

সেপ্টেম্বর-অক্টোবর ২০১৫

বাংলাদেশ প্রেস ইনস্টিটিউটের গণমাধ্যম সাময়িকী

২০৬ তম সংখ্যা

- টেলিভিশন টকশো'র রাজনৈতিক অর্থনীতি
- টেলিভিশন টকশো : দর্শক-শ্রোতার প্রত্যাশা
- জঙ্গিবাদ দমনে গণমাধ্যম গুরুত্বপূর্ণ ভূমিকা রাখতে পারে: তথ্যমন্ত্রী



সংগ্রহে রাখার মতো পিআইবি'র প্রকাশনা



যোগাযোগ

প্রকাশনা ও ফিচার বিভাগ

বাংলাদেশ প্রেস ইনস্টিটিউট

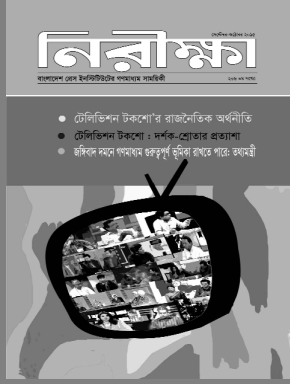
৩ সার্কিট হাউস রোড, ঢাকা-১০০০

ফোন : ৯৩৩০০৮১-৪, ফ্যাক্স: ৮৮০-২-৮৩১৭৪৫৮

ই-মেইল : dg@pib.gov.bd, dgpib@yahoo.com

ওয়েবসাইট : <http://www.pib.gov.bd>

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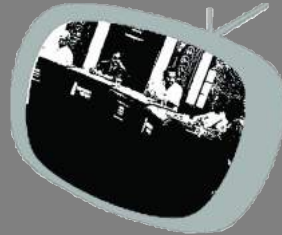
নির্ভীক্ষা

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tm†P††-A†±vei 2015

চাঁহ : UK†kv

UK†kv†Z Av†mb mīsewī K, ukŷK, GbūRI Kgℓ, DīKj | Av†mb AemīcūB mīgwi K | temīgwi K Avgjv | mevB me we†tq K_v ej †Z cv†ib ukbv, ej †j | Zv MhY†hīM' ukbv Zv fīev nq Lg Kg | G we†tq Av†iv cob cōv 5 †_†K 6

m P C I



†Uvj wfk b UK†kv†i i vR%buZK A_†m†Z

P'v†bj_†jv N†i w††i tgvUvgy† GKB Av†jvPK | Dc'vcK w†tq wbgwZ GKB iK†gi Abōvb c†vi K†i P†j†Q | weAv†c†bi gv†vl evotQ'e Kg†Q bv | ukŠ'`kℓ K†g hvl qvi S†K_vKv m†E†j P'v†bj_†jvi G AvPiY†K †KD_iaZ; w††Qb bv | UK†kv†i i vR%buZK A_†m†Zi Av†jv†K Gi KviY_†jv †LwRvi †Pōv Kiv n†q†Q | cob cōv 7 †_†K 9

†Uvj wfk b UK†kv : `kℓ-†k†Zvi cℓ'vkv

†Uvj wfk b UK†kv†i Zv†EK †cō†vcU, evsjv††ki w†w† P'v†bj_†jv†Z c†m†i Z we†w†bwe†lqK UK†kv Ges UK†kv†i †k†Zv-`kℓ†'i Zw† | `kℓ-†k†Zvi Rwi†ci djvdj we†k†Y Kiv n†q†Q G M†el YvK†gℓ cob cōv 18 †_†K 37

RvZxq Dbq†b Av†w†j K mīsewī KZv : mgm'v | m†w†ebv

Av†w†j K cw†Kv_†jv RvZxq Dbq†b_iaZc†Y†F†gKv i vL†Z cv†i | ukŠ' Av†v††i ††ki Av†w†j K cw†Kv_†jvi weKv† h_vh_f†te nq†b | Av†w†j K cw†Kv_†jvi mgm'v | m†w†ebv w†tqB G †j Lv | cob cōv 44 †_†K 52

evsjv†`k †cō† Bb†w†: wDU

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†dvb : 9333403, 9330081-84, d'v : 880-02-8317458

B-†gBj : pibnirikkha@gmail.com • ††qem†BU : www.pib.gov.bd

সংগ্রহে রাখার মতো পিআইবি'র প্রকাশনা



যোগাযোগ

প্রকাশনা ও ফিচার বিভাগ

বাংলাদেশ প্রেস ইনস্টিটিউট

ও সার্কিট হাউস রোড, ঢাকা-১০০০

ফোন : ৯৩৩০০৮১-৪, ফ্যাক্স: ৮৮০-২-৮৩১৭৪৫৮

ই-মেইল : dg@pib.gov.bd, dgpib@yahoo.com

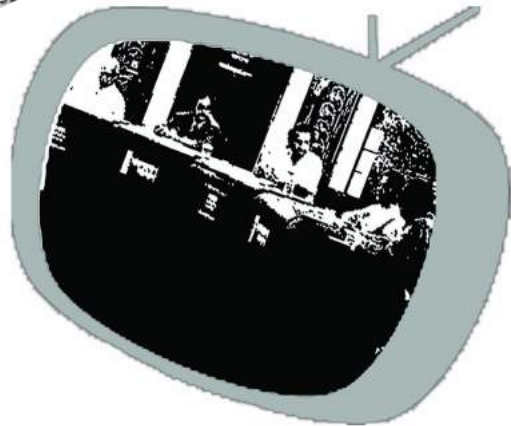
ওয়েবসাইট : <http://www.pib.gov.bd>

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wei af x c¶cwZtZji AwfthvMI
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mel qUv i` agrv` Dc`rcbv, vbtRtK c0 k0gvf | tKv0v melq K_v ej tZ
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melv0b|

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 sciousness) ewx. Kitz| Zviv UKtkvK ejtZ Pvb
 ōtgvŦRW tkvŦ (managed show)| KviY, wŦw P'vŦbtj i
 clZwŦwK KivŦgv, wewbtqŦM, miKvi I weÁvcb`vZvi

PŦŦi KviŦY UK tkvZ Avg-RbMŦYi AskMŦŦYi mšhvM
 `vK br Ges Zv`i gZ- w`P clZcjb NŦU bv| eis
 UKtkv etRŦq tkŦvi wewfbaevŦki `wŦwŦK Zvj atj
 gvŦ| wKŠ' evsjvŦ`tki gZv AwkukZ ivRbmZK
 cwi gŦtj AwfAZv nt`Q, etRŦq tkŦvi ga`Kvi wetiav
 kw³ tju clqkB wbr`gZcKvŦki MYZmŠK mšhvM t`K
 ewÁZ nq| GgZve`vq wetiavcŦŦi gZcKvŦki GKUW
 iazcY`gva`g ntq I tV UKtkv thgbU Avgiv t`LwŦ,
 2014 mŦj AbŦZ RvZxq wbeŦtbi AvŦM-ctii mgŦq
 Ges MZ KŦqK gvm atj| G mgqUŦZ wetiavcŦŦi wewfbaev
 P'vŦbtj cŦvni Z UKtkv gva`tg Zviv Zv`i ivRbmZK
 Ae`Ŧb, e³e`-wŦkŦY, `we`vŦqv I KgfŦP cŦŦi cŦvm
 PjvŦ`Ŧb|



evsjvŦ`tk temiKwi wŦw P'vŦbtj i jvBtmYcŦwB wKsev
 ewZj, weÁvcb cŦvi BZ`w tKvŦv `ŦiB mŦw ō tKvŦv
 bwmZgvy v tbB Ges tKv_vl ev `vKtj I Zv AbvjitYi tKvŦv
 i wZ tbB| GB Ae`e`vcbv UKtkv AvtjvPK wbeŦtbi
 tŦŦŦI mgfvŦe cŦhvR`| GLvŦb GKrb AvtjvPKŦK ōRZv
 tmjvB t`K PŦxcvŦŦ meUvB Kitz nq| A_P Avgiv t`wL,
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 AvgšYB RvŦv nq bv

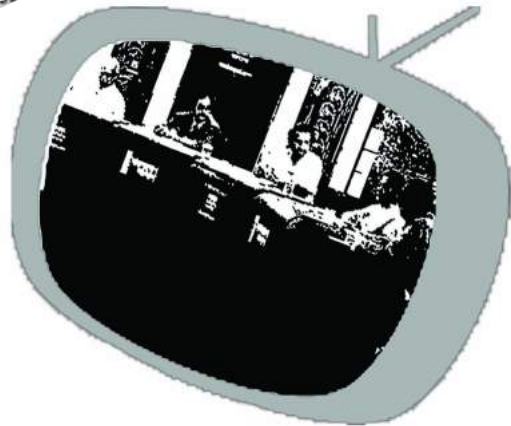
UKtkv `ZwiŦZ Lip I AvtqvRb Kg jvMŦj I Zv
 Zjybvjg-KŦŦe jvŦRbK| Z`-wŦw`b (infotainment)
 wŦŦP G AbŦvŦU i mvgmRK cŦŦel AtbK twk| UKtkv
 mgvRi we`gub ŦlgZv-KivŦtgv mŦš wbeo m=uk
 Ae`vZ ivLvi GKUW gva`gl etU| ivRbmZme`evsjvŦ`kx
 ev`bZvq GKUW P'vŦbtj hv`gZigZ Drcv`bŦK LvŦUv KŦi
 t`ŦL ZŦe Zv ivRbmZwe` I bwmZwafŦ KŦi gta` cŦŦe
 we`Ŧi e`ŦŦe| dtj Awkisk P'vŦbtj B msev` I UKtkv
 cŦŦi gva`tg ivRbmZK cŦŦi-cŦwŦUv-cŦŦe we`Ŧi
 wj B| Ziv `k`-kŦZ ms`wZi GKŦj UKtkv ev`bZvŦK
 Drcv`b-cŦŦarcv`Ŧbi gva`tg KiYq wafŦY (agenda
 set) KŦi hvŦ`Q Ges wqZ tKlvŦ`Q KLb, Kx wŦtq, KŦŦe
 Ges KZUv K_v ejtZ nŦe AvgvŦ`i |

tjLK: mnKviA Aa`vck
 MYŦhvŦŦhvM I misewi KZv weŦim, XivK wŦkŦe`vj q

UKtkv: GK bRti me P'vbj Kzi Z-B-gljv



UKtkv cüögv netk; UKsev
evsj vt`tk etavaiv MtZi gta`B
i`qtQ Zv bq| ... Gmtei tkÜZvl
Kg bq| Abövb hwi` fvjv nq ev
Rtg I`v tmtÿtI mgq tKvrb
e`vcrv bq



mÄvj tKi Dcw`wZtZ uUwf Abövb GK
ev GKwaK e`w³i Avtj vPvbtK UKtkv
etj | AtbK mgq gvI` GKRbtK
÷ wI`ÜZ Gtb Zvi mt½ gLvgw
K`tcvK`b Pj | UKtkvÜZ
AskMhYKvix e`w³i mgqai` f Zv
_vKtj uUwf uJg Zui Kg`j ev evmvq
wMtqI KvRiU mvi`Z cvti | AvRKvj
Giu`uBtc Kivi mthvMI i`qtQ
mgq I`velqe`ff` UKtkvÜi
aibl t`tk-f`tk wfbnq| cüögv netk;
th aitbi UKtkv t`Lv hvq`tm`tjv
ntjv: 1. t`fvti i`msjvc hv Lei ev Ab`
Abövbti gvSLvrb Pj; 2. mKvjtj i`
Avjvc hvZ Dcw`Z`_vKtZ cvti
GKwaK mÄvj K ev RbvcÜ e`w³ AvZw`
wntmte`thLvrb wvrb`b I`G RvZxq
nvév velq`wbq AvjvcPvvi Zv Pj`tZ
cvti; 3. w`tbi`tejvi`msjvc hvZ GK
ev GKwaK mÄvj K ev AvZw` Dcw`Z`
`k`kKi mt½ Pj gvb ivR%wZK ev
weZwK`Z tKvrb velq`wbq gvZwvbgq
Ktib; 4. ci`vgk`j-K UKtkv hvZ GK
ev GKwaK Ww³vi`ev gb`Eje`&Dcw`Z`
t`_k tcvb`kR`-fkÜZvi`mgm`v`itb
Dc`k`b; 5. ivZi`msjvc hvZ
RbvcÜ AvZw` Zui e`w³MZ Rieb I`
Kg`Ksev AvMvg tKvrb Abövb m`utK`
etj b; 6. Qwli`w`tbi`msjvc hvZ
beibe`PZ ivR%wZK e`w³ ev`Z`
t`tki mgKvj`wb velq`gZ`cKvk
Ktib|

uUwf m`uPviti`civkvcnk`cÄvk`k`Ki`tmvovi`w`tk`UKtkvÜi`cÜj`b`Ges`Zv`mE`ti`i`
gvSvgnS`RbvcÜ`ntq`I`v`|`evsj`vt`tk`uUwf`m`uPviti`i`mRbv`Kti`wUwf`|`miKwii`gva`g`
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`övrvi`mtj`i`ci`e`w³`gvvj`Kvrbvq`uUwf`P`vbj`Mto`I`Vvq`UKtkvÜi`K`i`evto`Gt`tk`|
wUwf`bami`Kvi`cÜZ`thw`MZvgj`-K`fvte`e`w³`gvvj`Kvrbvq`uUwf`P`vbj`Kivi`AbgnZ`f`qvq`UKtkv`
RbvcÜ`ntq`I`v`Ges`ivR%wZK`velq`K`UKtkvÜi`m`uPvi`I`evotZ`_vtK`wbD`Ri`civkvcnk`
wFDR` (Views)`kR`tk`Dcvi`f`qvi`Rb`|`Ab`K`vq`msev`bv`ejv`K`_`tjv`uUwf`
P`vbj`_tjv`wbR`^`gZv`k`ev`bwxZgijvi`Avtj`vtK`cPvi`i`i`æ`Kti`|`tmmt½`kR`I`f`L`tZ`
_vtK`Gme`UKtkv`|`ivRavbmn`f`tki`eo`eo`knti`Gmtei`Pvni`ev`kR`tenk`|

UKtkv cüögv netk; UKsev evsj vt`tk etavaiv MtZi gta`B i`qtQ Zv bq| thgb,
evsj vt`tk t`fvti i`msjvc etj tZgb`wKQzGLtv`tbB| eis Gt`tk ga`ivZ ev Avtjv`c`ti`
ntq`_vtK`wmi`qvm`UKtkv`| Gmtei tkÜZvl Kg bq| Abövb hwi` fvjv nq ev Rtg I`v
tmtÿtI mgq tKvrb e`vcrv bq|

temi Kwii uUwfÜZ thme UKtkv ntq`_vtK`Zvi`gta`i`qtQ`P`vbj`AvBtqi`ZZxq`gvI`v`
Giu`Gv`wbD`Ri`wDR`Avl`qvi`G`Üi`I`Bqvs`bvBU`GK`k`uUwfÜi`GK`k`i`ivZ`mgq`
uUwfÜi`m`u`v`Kxq`P`vbj`-24`Gi`g`ö`evK`Avi`uUwfÜi`Avl`qvi`tWt`gt`v`m`f`k`uUwfÜi`



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cvti b v|
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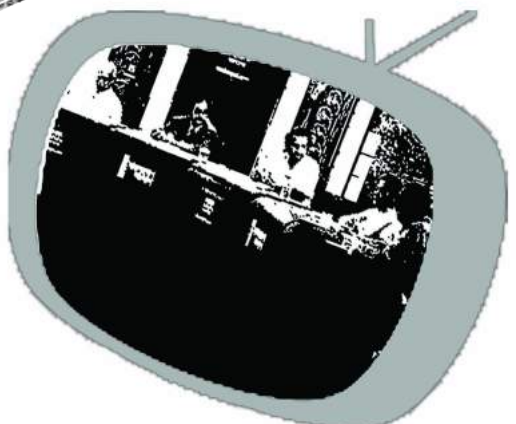
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cj vk Avnmrb

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Athsv³ Kfite _vgtq w tZ nq
Avtj vPKt`i

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tcvUvcUw hLb nq evsj vt`k | mekl
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Prtqi AvCvq avyvi mgvtj vPbv Kti |
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avi vi GKw big | 1944 mtj
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gv | Qq eQtii gta`B UKtkv i cPj b |
DBvKvWvqvüi Z` gtZ 1950 mtj
cÜg UKtkv cPvi nq Avgtm Kvi
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vQj b tRv dvvYj b bvtg GK RbvcÜ
t`vvi Dc`vcK | GB tkvüi gra`tg



vZvb tUvj vfkB Kvr i iæ Ktib | tmmgq UKtkv,tj v vQj gj- Dc`vcK tKv`K | vhb
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1950 t`tK 1962 vN`12 eQi tetP vQj tRv dvvYj tbi UKtkv | th Kvi Y Avgtv
ej tZB cwi th, Gi `kR vQj, vQj RbvcÜZv | Zvi ci Avtj UKtkv GtmtQ, meklj Ab`v`
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Zv bq | vKs` Avgt`i UKtkv Gi t`tj Avmtj B mgvtj vPbv Kivi gtZv vKQZvUv ntuÜ

GiB gta | GK tkvtq B AwZu i Smov eivMZ chŋq tcŋvi NUbv tZv cŋZv bB NŋU | nuzvnmZtZ Movq Zv tKvtrv-tKvtrv w b | UKtkvŋi ga t tKB AvtjvPK temitq tMtQb Ggb bŋRil tbnvtqZ Kg bq |

Avgtv i ŋwŋf UKtkv ŋbtq mvariY gubŋi cŋZuvqv Rvbi Rb tZgb AvtqvRbi i Kvi tB | cveŋij K evim Potj A ev th tKvtrv Pŋtqi t vKvtrv emtj B nte cŋZuvqv | Awg ŋbtR gubŋi i KvŋQ t tK Avtj vPbv i tBŋQ | eŋ mvariY gubŋi i gZv GK ntq th ŋm x v ŋU ŋ wŋq, tmŋU A t b K U v Gi Kg | hviv Avtj v Pbv q Avtmb, Zviv Avmtj ŋbtR t K Rvni Kivi Rb Avtmb | tenki fivM Avtj vPKB K v etj b j x q Kgŋ gZv | th Kv t Y Z v i K v ntq hvq GKcŋŋK | UKtkv t j v KLtbrB meRbxb ntq I t v b | GKU m gm v ŋbtq Avtj v Pbv i i a n q | ŋ K S Avtj v Pbv t t K t m B m gm v i mgvab KLtbrB tei nq b v | ŋ K S UKtkvŋi g j - D i l k B v t K GKU m gm v ŋbtq msikŋ ŋetk l A t i m t z Avtj v Pbv Kiv | t k l chŋ GKU m x v ŋ t e i Kiv | Awg ŋbtR i g v i gubŋi tenki fivM mgv t j v Pbv i m t z G K g Z | Awg gtb Kvi, Avgtv i t ŋ u j w f k b i GKU m K x q Z v Z i n i n l q v i K v i | ŋ w K n l q v D i P Z GKU v f i v l | UKtkvŋZ Kx n l q v D i P Z, Kx n l q v D i P Z b q, t m Avtj v Pbv q h v l q v i AvtM GKU t L v i K v i c u e x i A b v b t t k i t ŋ u j w f k b t j v K v f i t e UKtkvŋi PP K i t Q |

Avtgv K v, ŋ e ŋ U b ŋ t k B UKtkv L g B R b i c ŋ ŋ w ŋ f A b ŋ v b | ŋ b D R P ŋ v b j t j v t Z m s e v i e v B t i GKU e o A s k R t o v t K UKtkv KLtbr-KLtbr tMŋUv LeiB UKtkv ntq I t v | ŋ K S t m Avtj v Pbv P m i t G t K e v i A v j v v l A ŋ Avgtv i t t k i UKtkv Avtj v Pbv a i b t t K H m e t t K A v j v v l ŋ t k B w t b i m g q e v o i m t z - m t z e j v t Z v t K UKtkvŋi a i b | t h g b, m K v t j i t k v t j v t K Z v i v e t j t e K d v = t k v e v g i b ŋ k v | t m L v t b t e n k i f i v M A w Z t k w e t R i g u b l y L g n u j K v P t j i i a n q A b ŋ v b | t M ŋ U v t k v GKU v g R v i A b ŋ v b c w i Y Z n q t k l c h ŋ | t W - t k v e v w t b i t k v t j v m v a r i Y Z t m e i g j - K | t h g b ŋ w ŋ l q K Avtj v Pbv, AvBb ŋbtq K t v c K b, G g b w K A v e n l q v e v c h ŋ b ŋbtq b i v n u j K v Avtj v Pbv | G m e ŋ e l t q i D c v c K G K R b B | ŋ K S A w Z u m s i k ŋ ŋ e l t q i m t z R v o Z t k v t e v x v | g z i i w t K Avtj v Pbv t j v n q, w t b i A v t j m P Z L e i ŋ b t q | ŋ e v e m G e s ŋ m G b G b - G i g t Z v A v S R ŋ Z K P v t b j t j v t Z m s e v i a z j c v q e w k K A v t j v t K | t m m e R i q l m q t e n k i f i v M t ŋ t i A w Z u n b G K R b t R o m i s e w K | ŋ w b ŋ w ŋ b G B R i v x q L e i K f v i K t i t Q b | A v i v b x q P v t b j t j v t Z Avtj v Pbv n q e t K v t b v N U b v ŋ b t q | t m L v t b l A v t m b N U b v i m t z m s i k ŋ v i G B G K U v R i q M v A v t Q t h L v t b l K L t b v - K L t b v i v R b m Z K i v A v t m b | m i K v t i i b m Z ŋ b t q K v v n l q v i i K v i h w n q, Z v n t j B t K e j i v R b m Z K i v A v t m b | ŋ Z b Z v i t j i w t K v Y t t K e v L v K t i b ŋ e l q u | m g v t j v Pbv K t i b ŋ e i v a x c t ŋ i | G i c t i A v t m b v B U t k v | i v t Z i t k v t j v t e n k i f i v M t k w e R t K w K | Z t e t m L v t b K v n q Z v i K v i e i v M Z R x e h v c b, K v t R i A w f A Z v ŋ b t q | G L v t b A b v b t ŋ ŋ t i t m j t e i U v l A v t m b | K v e t j b c ŋ q G K B i K g | m t h w M v K t j G K U z v i d g P K t i t L u b | m e ŋ u j t q t k v ŋ U n t q I t v A Z s l R g R g v l |

Zte Avtgv K v G e s ŋ e ŋ U b i t ŋ u j w f k b t j v t Z m i s m n K ŋ K O Z UKtkv AvtQ | G t j v g j - Z Z v i i v R ŋ w Z K t k v | G L v t b A v t m b i v R ŋ w Z K ŋ e t k l K i v | K v e t j b m i K v t i i K i v R ŋ b t q | t m L v t b ŋ e i v a x c t ŋ t h g b v t K b, v t K b m i K v i c ŋ i | g j - Z m i K v i c ŋ t e v S i t b v i t P o v K t i b t K b G B K i v R U v K i v A e v t K b Z v n q u b | G L v t b m i K v t i i R e v e n w Z v l v t K | A v e v i m g z n q ŋ e i v a x t i v q Z i c u j b l | G K B m t z k ŋ K i K v t Q i ŋ c t ŋ i f u g K v c w i v i n t q h v q | G L b G B A e v i m t z A v g t v i t t k i UKtkv t j v i P m i t ŋ u j t q t L v t h t Z c v t i | A v g t v i t t k m K i j - g j - i v Z m e m g t q i A v t j v Pbv i v R b m Z ŋ b t q | m K v t j i t k v t j v t Z I G K R b t k w e t R i g u b l y G K c h ŋ q i v R b m Z ŋ b t q K v e t j Z i i a K t i b | A v i i v R b m Z ŋ b t q K v e t j Z w l t q G K U v c ŋ ŋ b t q t d t j b |

m gm v ŋ U v A v m t j G L v t b B | G K U v c ŋ t b q v | A v g t v i G L b K v i t ŋ u j w f k b h Z UKtkv AvtQ me t j v t Z t P o v K i v n q G K U v ŋ e t k l ŋ e l q a t i A v t j v P b v i | n q t Z v i a l n q | ŋ K S G K c h ŋ q c w i v i ŋ f i v M n t q A v t j v P b v K i t Z v t K b | t K D K v i v h y g r t b b b v | ŋ e Z K P j t Z B v t K | G K c h ŋ q m g q t k l n q | D c v c K e t j b, ŋ G B ŋ e Z K P j t e B | k R G ŋ b t q ŋ b ŋ q B A v g i v A v e v i A b t K v t b v A b ŋ v t b K v e j e | A v g t v i m g q t k l i ŋ G f i t e B P j t Q A v g t v i UKtkv | G i B g t a Avtj vPK ŋ b a ŋ Y n t q t M t Q | t K, K x ŋ b t q K v e t j b Z v l t g v U g v ŋ ŋ w ŋ Z | t ŋ u j w f k b K Z e ŋ i R v t b b t K v b ŋ e l t q K v i i W v K t Z n t e | K v i i W v K t j S M o v U v R g t e | t ŋ u j w f k b K Z e ŋ i A v P i t Y g t b n q t K v t b v ŋ e l t q i m g v a b t e i K i v Z v i j ŋ b q, g j - j ŋ | G K U v R g R g v l ŋ e Z K K i v | G L i b K v i g j - c Y ŋ c t ŋ i S M o v | t ŋ u j w f k b K Z e ŋ i K v h L b D V j B Z L b A v g t v i UKtkvŋi D c v c K t i K v b v e j t j B b q | G L b ŋ e t k D c v c K t i K v e v w t q A v g t v i t k D c v c K t i t k l D v n i Y ŋ m t m t e U v b t h t Z c v t i | e v s j t k t ŋ u j w f k b B G K m g q b v ŋ b K UKtkv n t Z v | g s g g i g t Z v k R t L Z t m B UKtkv | m e t k l A w g g t b K i t Z c w i, b e l B t q i k t K i ŋ e ŋ w ŋ f ŋ i ŋ m e b q R v t Z P v B ŋ G e s ŋ g t L v g v ŋ b v t q ŋ U i v R ŋ w Z K t k v t q i K v | t m L v t b m e c ŋ B A s k ŋ b Z | i a y D c v c K i t Y B t M ŋ U v t k v ŋ B n t q D V t Z v m e R b x b | K v i Y t m L v t b h v i v A v t j v P K ŋ t j b A v t R t K i A v t j v P K i g j - Z Z v i v B |

G L b L g ŋ f v e K f i t e B c k e D V t Z c v t i ŋ Z v n t j G L b K v i t k v t j v t K t K b g u b l y M Y g v a f i e t Q b v ? D E i G K B | A v t j v P K t i t h m g m v G K B m g m v t e n k i f i v M D c v c K i | K v i Y ŋ Z b l P v b P v b t K v t K G K U v ŋ e t k l ŋ e Z t K P w t K t ŋ b ŋ b t Z | G t Z t K v t b v m g m v t b B | m g m v n q Z L b B h L b j - Z v i A v t q ŋ b t Z n q | Z v t K I A v t j v P t K i g t Z v A v ŋ g Y K t i c k e K i t Z n q, A t h ŋ v K f i t e w g t q w t Z n q A v t j v P K t i i y Z v i m v G K v R u U Z v t K K i t Z n q | Z v B ŋ w b h Z m z f i t e K v R u U K t i b ŋ Z b Z Z f i t j v D c v c K ŋ m t m t e k ŋ K i K v t Q v b c v b | A w c ŋ n t j I m m Z, A v g t v i t t k G L b G g b D c v c K i m s L v L y t e w b q | n v t Z t M v b v e j t j l f z n t e b v |

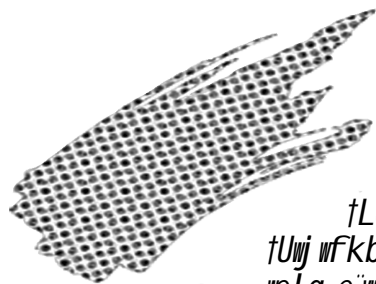
G Z K v e j j v g, G K j v t b A v g t v i UKtkvŋi m g m v K x t m U v t e i K i v h v q | G B A v t j v P b v i c i h w e j g j - m g m v c ŋ ŋ c w Z Z j | Z v n t j t e v a n q G K U v ŋ m x v ŋ n q | A v m t j M Y g v a t g i K v t Q g u b l y ŋ b i t c ŋ Z v P v q ŋ Z v ŋ Z b t h g t Z i e v c t i b t n b | h w t K v t b v g Z k ŋ K i ŋ b t R i g t Z i m t z t g t j l Z v i c t i l k R t m b ŋ b i t c ŋ Z v n v i t v b v ŋ e l q u c o | K t i b b v | G K v i t Y A v g t v i UKtkv ŋ b t q G Z t m Z e v P K K v |

m s e w K Z v i i a t Z B g j m e t i K v t Q ŋ k l L u o j v g ŋ ŋ m s e v t i g j - ŋ e l q m Z Z v, ŋ b i t c ŋ Z v G e s e ŋ b ŋ Z v | L e t i G B ŋ Z b ŋ R u b m v K t Z B n t e | G L b K v i D c j w a n t Q ŋ M Y g v a t g h v B c ŋ v i t n v K t m L v t b l v K t Z n t e G B ŋ Z b ŋ R u b m | A v g i v L e t i t h g b m e v i K v e t j G K U v m e R b x b c w i t e k m m i t P o v K w i G L v t b l t Z g b U v K i v R i a n i | t m t P o v t h n q b v Z v ŋ K S e j w Q b v | t m t P o v n q G e s n t Q | ŋ K S A v t j v P K i v Z v i A v t j v P b v G g b R v q l m q ŋ b t q h v t Q b t h L v t b A v t i v A b y z ŋ t k, b o n t Q c w i t e k |

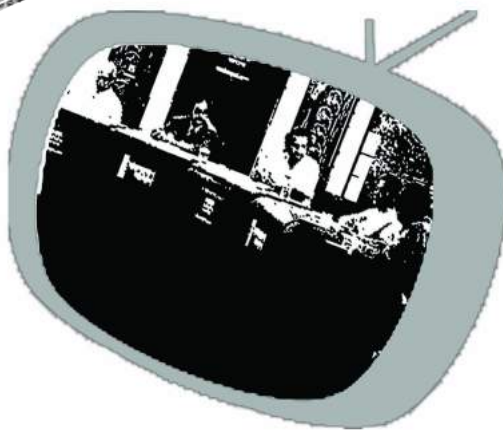
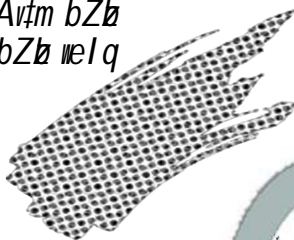
G L v t b UKtkv t K v v t g v x K i v i R b m s e v t i ŋ Z b K v v t g v Q i o v A v i t K v t b v A t t L u Q b v | M Y g v a g t j v i a y m s e v t i t ŋ ŋ t B ŋ b i t c ŋ P m i t a t i i v L e A v i A v t j v P b v A b ŋ v t b t m B P m i t b o n t e ŋ t m U v L g B n Z v k v i K v | G R b c ŋ q i K v i G K R B L e i ŋ b t q D c v c K | h w m s e v w f i e K UKtkv n q Z v n t j A e k B L e i ŋ b t q K v R K t i b G g b g u b l y i B A v m v D i P Z D c v c b r q | A v i A v t j v P K i ŋ b a ŋ Y K i v i K v i m s e w K Z v q A w f A Z v i A v t j v t K | A v t j v P K M Y t K g t b i v L v i K v i t h, g v t v i e 3 Z v A v i M Y g v a t g K v e j v i a i b G K b q | h v i v t m U v c v t i b b v ŋ b i t c ŋ Z v i t ŋ Z v i t t t K t i B v K v D i P Z M Y g v a t g i |

tj LK: evZPmcr K, GKvEi tUuj wfkB

UKtkv: Aw t_k A` W. Kvigi j nk



tLqvj Kitj t`Lv hvte,
tUvj wfkB UKtkvZ Avtj vPbvi
welq-e`wB mekyj | ... mgtqi
m½-m½ Avtj vPbvi wel tqi
aib cvtë hvq| Ptj Avtm bZb
bZb welq



UKtkvN tUvj wfkB `kR-tk0Zvt` i Kv0
cwi pZ Ab0vb| eivj vt`tki c0q me
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eivj vt`tk tUvj wfkB UKtkv0i
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0vt0v0v | tUvj wfkB gva`g hLb hv0v iia K0i0Qj, ejtZ tM0j c0q ZLb t_kB UKtkv0i
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Av0v0j `vt0i The Late Late Show`tk tUvj wfk0bi Buz0v0v0 w0Z0q `0v0Zg UKtkv w0v0te
g0b Kiv nq| GB UKtkvU hv0v iia K0i0Qj 1962 m0tj |

tUvj wfkB UKtkv Av0tj Ky? m0v0v0Yfv0e ejv hvq, G0U GK0U w0tkl a0tbi Avtj vPbv
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Avtj vPbv nq| Avtj vPbvi Rb` Ab0v0tb m0v0v0 w0l tq Awf0, cv0` k0v0v0 w0tkl Avb Av0Q Ggb

evsjv`tki temiKvni tUij wFkb tjvi gta` GKzk tUij wFkb cLg f`tk tckv`vni tUij wFkb msev` I mgmvguqK NUBvej xi Abg`vb m=cPvi iia Kti| UKtkv Av`tj cLg cwitekvb ucLZte`b0 ukfivbvtg G Abg`vbiLZ mBvtni Avtj vPZ msev`uL ubtq GKiu cLZte`b Dc`wcz nZv Gici tm wcltq msikw GKRb AvZw i mvt_ Avtj vPbv nZv| misev`K Avte` Lvbi mAvj bvg Abg`vtbi teiki fivM cte`ivRbmZB mZz Kvity` vb tctZv| cieZ`Z GB Abg`vtb AvZw i msLv tezo`URb nq Ges teiki fivM mgq`B cavb ivRbmZK`tji`URb ivRbmZK Dcw`Z`vKtZb| Zte GB P`vtbj i cLg ubqvgZ UKtkv Abg`vb AvRtKi cwi Kvq0 hvi mAvj K uQzj b gbRyq Avnmib ejey I mngqv Rvgvb| w`tbi msev`cI`tjvi cavb-cavb Lei`tjv ubtq GKRb umubqi misev`tki mvt_ wtkl Ygj-K Avtj vPbv nZv GtZ| GiUB Avmtj evsjv`tki tUij wFkb BvZvntm msev`cI`ubtq cLg cLZw bKvi UKtkv| Abg`vbiL`azB msev` chRj vPbv I mgmvguqK wcltq wtkl Ygj-K Avtj vPbv Rbuc0 nq I tV Ges msev` cPvi i mvt_ mvt_ gZvgZ cKviki I mjhM m0 nq|

MZ 20 eQti P`vtbj`tjv thme UKtkv cPvi Kiti0 Zvi gta`ntjv ZZxq griv, wgu` tch, AvRtKi msev`cI, tUij tchmuckb, GKtUj mvdK_v, M0gxYtdvb tUij mgq, Avgvi Avg, GiUGb ivbni, mY`vKb, wjW ubDR BZ`w`|`KFKi AvM0ni K_v gv`vq titL Avevi wK Avl qvtil UKtkv clytcPvi n`Q| Avtj vMkZ gvbyf` i ubtq P`vtbj AvBiqi wtkl UKtkv Avtj vq fzb fiv0 hvi Dc`vcbv Kiti0b Avj x hvtki| wR-wR tyfI Avtj vMkZ gvbyf` i mZ` tLvj vqjv Avtj vPbv Zv` i e`i3MZ mvdj` i cwi mgvi cvkvcnk G Abg`vtb D`v Avtm mgKvj xb wewfba, iazcY`wcltq Zv` i mPvS`Z gZvgZ hv cieZ`P`cRb`K Avtjvi c_ f`Lvte| P`vtbj AvBiqi Avtj v GKiu wtkl UKtkv M0gxYtdvb brix I ivRbmZ0| G Abg`vbiL Dc`vcbv Ktib miv hvtki| ubevPbtk mvgb titL brix mPZbZv ewx` G Abg`vtbi j`y`| dvelx nmg` GiUGb evsjvq Dc`vcbv Ktib mdj bvi` i Riebx ubtq UKtkv 0bvix0| brix RvMi`yi Rb` mKj brix Kg0q Riebtbi K_vB G Abg`vtbi wclq eZ0vb ivRbmZ I fivel`r ubtq gvgby` i kt` i Dc`vcbv evsj wFkb cPvi Z n`Q UKtkv 0mgq I Amg0l GKB P`vtbj Awc Kwig Dc`vcbv Ktib Zvi Kv AvCvi Abg`vb 0Avgvi Avg0l kgx Kvqmti i Dc`vcbv GbiUrf0i UKtkv 0RuvZvi RghvI`v0| brix e`i3MZ, cmi emi K I mvgvRK Riebtbi wewfba`K Ges eZ0vb tclvctU brix c_Pjv, Zv` i Kg0j, wewfba mgm`v I Zv` i mvdj` ubtq mivRvtr n`Q G Abg`vb| Avi I cwi evsjvi cavb Zvi Kv` i mZ` AvCv ubtq ubgv ingvb AviuUrf0Z Dc`vcbv Kiti0b UKtkv 0Avg, Zvg Avi ...0| Bg`v`y` nK wj b GbiUrf0Z Dc`vcbv Ktib UKtkv 0Kx K_v Zvrvv mvt_0| Zvi Kviv Dc`vcbv cvkvcnk wewfba Abg`vtb ubqvgZ AvZw n`Q0| 0GLbB mgq0, 0mU0tmj Zvi Kv K_b0, 0i`cvs0 cfiwZ. UKtkv0Z ubqvgZ Zvi Kv Dcw`wZ`_v`K|

3. UKtkv m=uiKZ cLqRbx Z`mgn-

bglymqZ P`vtbj`tjvZ wewf 3uL ukfivbvtg, P`vtbj AvB 12uL ukfivbvtg, `ekvLx uLwrf 5uL ukfivbvtg, Avi uLwrf 4uL ukfivbvtg, evsj wFkb 10uL ukfivbvtg, w`MSluLwrf 5uL ukfivbvtg, GKzk uLwrf 6uL ukfivbvtg, f`k uLwrf 3uL ukfivbvtg, BiU0ctU0u uLwrf 2uL ukfivbvtg, GKvEi tUij wFkb 2uL ukfivbvtg Avi GiUGb ubDR 4uL ukfivbvtg tgiU 56 (0vavb0u Abg`vtbK mefgv uL ukfivbvtg Abg`vb etj avi Yv Kiv hvq| Duj mZ 56 (0vavb0e uL ukfivbvtg wtk0 UKtkv Abg`vtbi cLZuLi GKiuUKt bgly Abg`vb wntmte wetePbvq ubtq Avtaq chfe`y, ubg0Zv I AvZw`f`i mryvKvi Ges Rwi`ci gva`tg c0B Z`-DcvE`K tUmetj i gva`tg Dc`vcb I wtkl Y Kiv nq| cLtg Abg`vb`tjv m=utK`msv`y`B cwi Pq A`_ Abg`vbiL Kte`f`K i iantq0, Abg`vbiL i wclq`-; Kviv AvgvS`Z AvZw nq`_v`Kb, Abg`vbiL`_`wbK/mvBwnK/cwv`K bv gvmK BZ`w` Z`_ Ztj aiv ntjv:

3.1 evsjv`k tUij wFkb

- 3.1.1 **Zbgvb (00.11.2011):** brix f`r` I Dbqvb wcltq wtkl A gZvgZmn Avtj vPbv I mgvaib RvZiq Abg`vb| brix wtkl A, Wv`vi I mgvRtmex AvZw nq Ask tbb G Abg`vtb| GiU mvBwnK Abg`vb|
- 3.1.2 **Lei cLZwB (31.12.2010):** GiU msev` wtkl Ygj-K Abg`vb| wtk0 misev`K Ges msev`cI wtkl A I msev` wtkl KMY G Abg`vtb AvZw wntmte AskM0Y Kti`_v`Kb| GiU GKiu`_`wbK Abg`vb|
- 3.1.3 **gv I wki K_v (02.04.2009):** brix I wki f`r` wcltq wtkl A gZvgZmn Avtj vPbv I mgvaib RvZiq Abg`vb| gj-Z brix I wki wtkl A, Wv`vi I mgvRtmex AvZw nq Ask tbb| G Abg`vbiL mvBwnK fite cPvi Z nq|

3.2 P`vtbj AvB

- 3.2.1 **M0gxYtdvb AvRtKi msev`cI (00.07.2005):** msev`cI wtkl Ygj-K Abg`vb| wtk0 misev`K, ivRbmZK, msev` wtkl K, ewx`Rvex i G Abg`vtb AvZw nq Avtmb| GiU`_`wbK cPvi Z Abg`vb|
- 3.2.2 **Augv` i Avqvb (00.00.00):** m=c0ZK wcltq gY Avtj vPbv fivE`K Abg`vb| mgvRi wewfba`KvYi wclq wtkl A e`i3eM`GB Abg`vtb AvgvS`Z nq`_v`Kb| Abg`vbiL mvBwnK fite cPvi Z nq`_v`K|
- 3.2.3 **ZZxqgriv (17.07.2003):** ivRbmZ I m=c0ZK wcltq Avtj vPbv Abg`vb| AwfA I Rbuc0 ivRbmZK e`i3Z; G Abg`vtbi AvZw nq`_v`Kb| GiU`_`wbK cPvi Z Abg`vb|
- 3.2.4 **tUij tchmuckb (00.00.2005):** f`r` I wPvKrmv wcltq Avtj vPbv I cvgk0j-K Abg`vb| wtkl A wPvKrmKMY G Abg`vtbi AvZw`| Abg`vbiL mvBwnK fite cPvi Z nq`_v`K|
- 3.2.5 **Zvi Kv_b (00.00.2003):** tmvj`teU Zvi Kv` i tckv I Riebtj vPbv wclqK Abg`vb| Rbuc0 Zvi Kv i Gi AvZw Ges Abg`vbiL mBvtn 6`w`b Avy0Z nq`_v`K|
- 3.2.6 **tUij mgq (00.00.2005):** mgmvguqK, mvgvRK I ivRbmZK wcltq wtkl Ygj-K I Avtj vPbv Abg`vb| GLv`b AvZw` nb mgvR wtkl A, ivRbmZK, ewx`Rvex BZ`w`| GiU mvBwnK Abg`vb|
- 3.2.7 **tKv`w`_wcltq Avgiv (00.00.2010):** ivRbmZK NUBvej x m=Uxq Abg`vb| ivRbmZK, mgvRi w`ARb G Abg`vtb AvgvS`Z AvZw wntmte AskM0Y Kti`_v`Kb| GiU GKiu`_`wbK AvbqvgZ Abg`vb|
- 3.2.8 **msev`cI` evsjv`k (00.00.2009):** cLZw`b msev`cI` cKvukZ msev` ubtq Avtj vPbv Abg`vb| misev`K, msev` wtkl K, ivRbmZK, ewx`Rvex BZ`w` e`i3MY AvZw nq`_v`Kb|`_`wbK cPvi Z Abg`vb|
- 3.2.9 **wewf evsjv`k msjvc (00.00.2005):** mgmvguqK mvgvRK I ivRbmZK wclqK Abg`vb| mPZb biMv`K I wtkl A e`i3MY G Abg`vtbi AvZw` hv mvBwnK fite cPvi Z nq|
- 3.2.10 **U`v` tnijBb (00.00.2011):** AvqKi, Kv`=gm, f`vU BZ`w` wclqK RbmPZbZvgj-K Avtj vPbv Abg`vb| AvqKi, A`0I eimYR` wcltq wtkl AMY G Abg`vtbi AvZw nq`_v`Kb hv mvBwnK fite cPvi Z nq`_v`K|
- 3.2.11 **Aug gv nZ P`tjw (00.00.2012):** Mf0Zx bvi`x` i wewfba mgm`v I f`r` wcltq wtkl A gZvgZmn Avtj vPbv I mgvaib Abg`vb| AwfA Wv`vi MY AvZw nq GtZ Ask tbb| GiU mvBwnK Abg`vb|
- 3.2.12 **tLjv AvKv (00.00.2012):** tmvj`teU Zvi Kv I Rbuc0 wclq`v` e`i3Z` i tckv I Riebtj vPbv wclqK Abg`vb| GiU`_`wbK AvbqvgZ Abg`vb|

3.3 **ekulx ulif**

- 3.3.1 **MtyVtdub vRtiv Avl qvi (00.01.2010):** msev`cTfi msev` I ivR%owZK wltq Avtj vPbv Abgymb | msev`cTf-wetkIdK, ivRbmZK, eyxRrex Gi AwZw | GilU`wbK cPwi Z ntq_vtK |
- 3.3.2 **witciUmWltqvi (00.01.2010):** msev`cTf cKwKZ_jazcy^o NUBvi cOZte`b wbtq wi tciUft` gZvgZmn Avtj vPbv Abgymb | GLvtb tckv`vi wltciUft`i AwZw_wntmte Avbv nq | G AbgymbU mBvtn 5 w`b cPwi Z ntq_vtK |
- 3.3.3 **mwZKunb (00.08.2010):** mvgwRK I mvs`wZK wltq wbtq wetkIA gZvgZ I Avtj vPbv Abgymb | wefwbem`wZK e`w³ Z; G Abgymb AwZw_ntq_vtKb | GilU GKU cmyK Abgymb |
- 3.3.4 **cvevj K BbUjt KPqj (00.00.2012):** Zia` eyxRrext`i AskMthY f`k I ivR%owZK fvebv wbtq Avtj vPbv Abgymb | AwZw_wntmte GKRb Zia` eyxRrex Ask wbtq_vtKb | GilU GKU mivBwnK Abgymb |
- 3.3.5 **miwmi Wv³vi (17.06.2010):** wltq Avtj vPbv I ciwkgkj-K Abgymb | AwFA wPwKrmKMY Gi AwZw_hv mBvtn 5 w`b cPwi Z ntq_vtK |

3.4 **Avi ulif**

- 3.4.1 **wcQ cOZY Avl qvi flwtgum (00.00.2009):** msev`cTfi msev` I ivR%owZK wltq wetkIA gZvgZ I Avtj vPbv Abgymb | ivRbmZK I msev`-wetkIdK AwZw_wntmte AskMthY Kti_vtKb | GilU mBvtn 5 w`b cPwi Z ntq_vtK |
- 3.4.2 **aax Kwnbx (00.00.2007):** tmuj teU Zvi Kv`i tckv I RxebvPvi m`utK^o Avtj vPbv Abgymb | wekO Zvi Kviv G Abgymbi AwZw_ntq_vtKb | AbgymbU mivBwnK AbgymbZ nq |
- 3.4.3 **ijcK_v (00.00.2011):** GilU ifcPP^owelqK UKtkv Abgymb | ifc wetkIA Ges Zvi Kviv G Abgymb AwZw_wntmte AskMthY Kti_vtKb | GilU mivBwnK Abgymb |
- 3.4.4 **Zvi Kvj vc (00.00.2005):** tmuj teU Zvi Kv`i tckv I RxebvPvi m`utK^o Avtj vPbv Abgymb | wekO Zvi Kviv GB Abgymbi AwZw_ntq_vtKb | AbgymbU w`wbK cPwi Z nq |

3.5 **ewj wfk b**

- 3.5.1 **wlfiBb dUjvBb (01.11.2010):** msev`cTfi msev` I ivR%owZK wltq wetkIA gZvgZ I Avtj vPbv Abgymb | ivRbmZK I msev`-wetkIdK AwZw_wntmte GtZ AskMthY Kti_vtKb | GilU w`wbK cPwi Z ntq_vtK |
- 3.5.2 **AviGtK wDR A`U wFDR (01.10.2011):** msev`cTfi msev` I ivR%owZK wltq wetkIA gZvgZ I Avtj vPbv Abgymb | ivRbmZK I msev`-wetkIdK AwZw_wntmte GtZ AskMthY Kti_vtKb | GilU w`wbK cPwi Z ntq_vtK |
- 3.5.3 **jxRub Augvi Aug (00.11.2007):** tmuj teU Zvi Kv`i tckv I RxebvPvi m`utK^o Avtj vPbv Abgymb | Rbwctq wgvwq e`w³ Z; m%zxZuk`ix I Zvi Kviv G Abgymbi AwZw_ntq_vtKb | GilU GKU mivBwnK Abgymb |
- 3.5.4 **Aug GLb KxKie (13.12.2009):** mvgwRK-cwim ewi K Ges e`w³MZ mgm`v I mqvavb wbtq Avtj vPbv I wetkIA gZvgZgt-K Abgymb | gfbweAvbx, mgyR wetkIA, gvbwmK wltq wetkIA G Abgymbi AwZw_nb | AbgymbU mBvtn 2 w`b cPwi Z ntq_vtK |
- 3.5.5 **fidjv_wKb (26.07.2006):** gvbwmK wltq Avtj vPbv I ciwkgkj-K Abgymb | AwFA wPwKrmKMY Gi AwZw_hv mBvtn 3 w`b cPwi Z ntq_vtK |
- 3.5.6 **UK Ae` DBK (00.00.2007):** msev`cTfi msev` I ivR%owZK wltq wetkIA gZvgZ I Avtj vPbv Abgymb | GKRb ivRbmZK I msev`-wetkIdK AwZw_wntmte AskMthY Kti_vtKb | GilU mivBwnK cPwi Z ntq_vtK |

- 3.5.7 **wetKub dvg^o tnj_AvcflWU (00.00.2011):** wltq Avtj vPbv I ciwkgkj-K Abgymb | AwFA wPwKrmKMY Gi AwZw_hv w`wbK cPwi Z ntq_vtK |
- 3.5.8 **wecikvi AwZw (00.05.2011):** tmuj teU Zvi Kv`i tckv I RxebvPvi m`utK^o Avtj vPbv Abgymb | wekO Zvi Kviv G Abgymbi AwZw_ntq_vtKb | GilU GKU mivBwnK Abgymb |
- 3.5.9 **tnbtvjv Kgtcb wug fms`h^oK_v (00.00.2009):** GilU ifcPP^owelqK UKtkv Abgymb | ifc wetkIA Ges Zvi Kviv G Abgymb AwZw_wntmte AskMthY Kti_vtKb | GilU mivBwnK Abgymb |
- 3.5.10 **gtbi K_v (01.11.2010):** mvgwRK Aciva wltq Avtj vPbv Abgymb | msukO wltq Acivax, msukO wltq AwFA e`w³, cy`k ev i`vtei EavZb ev`wqZcOß KgRZMY G Abgymb AvguSZ AwZw_ntq_vtKb | GilU mivBwnK fite cPwi Z nq |

3.6 **wMš ulif**

- 3.6.1 **wDR Ae` tw (28.08.2008):** msev`cTfi msev` I ivR%owZK wltq wetkIA gZvgZ I Avtj vPbv Abgymb | ivRbmZK I msev`-wetkIdK AwZw_wntmte GtZ AskMthY Kti_vtKb | GilU w`wbK cPwi Z ntq_vtK |
- 3.6.2 **Avtj v Oqvvi Avqbn (00.00.2009):** Pj wPT Zvi Kv`i tckv I RxebvPvi wltq Avtj vPbv Abgymb | tKej Pj wPT Zvi Kviv G Abgymbi AwZw_ntq_vtKb | GilU mivBwnK Abgymb |
- 3.6.3 **Avcb Lei (00.00.2010):** tmuj teU Zvi Kv`i tckv I RxebvPvi m`utK^o Avtj vPbv Abgymb | wekO Zvi Kviv G Abgymbi AwZw_ntq_vtKb | GilU GKU mivBwnK Abgymb |
- 3.6.4 **mevi Dcti f`k (00.00.2011):** ivR%owZK wltq `kR, wetkIA gZvgZmn Avtj vPbv Abgymb | ivRbmZK, eyxRrex, misew`K BZ`w` wetkIA AwZw_wntmte GtZ Ask tbb | GilU mivBwnK Abgymb |
- 3.6.5 **wiea cO½ (00.00.2009):** mgKvj xb wltq A`w` wky`v, ag^o BZ`w` wltq wetkIA gZvgZmn Avtj vPbv Abgymb | ivRbmZK, eyxRrex, misew`K AwZw_wntmte GtZ Ask tbb | GilU mivBwnK Abgymb |

3.7 **GKtk ulif**

- 3.7.1 **GKtki ivZ (00.01.2007):** mvgwRK, ivR%owZK, mvgwRK, A`owZK wltq qmn f`tki bvbwea NUBvejx wbtq Avtj vPbv Abgymb | f`keji Y` Aa`vcK, W³vi, A`owZwe`, misew`K, AvBbRrex, ivRbmZwe`mn bibv tckvi D`jtLthM` e`w³eM`AvguSZ AwZw_wntmte GtZ Ask tbb | GilU w`wbK Abgymb |
- 3.7.2 **tmubgw mjt Amjt (00.00.2007):** wltq i wefbweAmy I wltq mgm`v wltq Avtj vPbv Abgymb | wetkIA wPwKrmK G Abgymbi AvguSZ AwZw_Ges GilU mivBwnK Abgymb |
- 3.7.3 **f`nW (00.00.2008):** wltq Avtj vPbv I ciwkgkj-K Abgymb | AwFA wPwKrmKMY Gi AwZw_hv mivBwnK fite cPwi Z ntq_vtK |
- 3.7.4 **AZtci Aug (00.00.2010):** tmuj teU Zvi Kv`i tckv I RxebvPvi m`utK^o Avtj vPbv Abgymb | Rbwctq Zvi Kviv G Abgymbi AwZw_ntq_vtKb | GilU GKU cmyK Abgymb |
- 3.7.5 **wbW tKgb hte (00.00.2011):** iwKpμ A`w` wefbwe RivZK-RwZKvi Rb`w` buW tKgb hte G wltq wbtq Avtj vPbv Abgymb | wekO f`rwZLxiv G Abgymbi AwZw_ntq_vtKb Ges GilU w`wbK Abgymb |
- 3.7.6 **GKtki mU`v (00.01.2007):** tmuj teU Zvi Kv`i tckv I RxebvPvi m`utK^o Avtj vPbv Abgymb | Rbwctq Zvi Kviv G Abgymbi AwZw_ntq_vtKb | GilU w`wbK Abgymb |

3.8 f`k wlf

- 3.8.1 **tmvRK_v (27.03.2009):** mgmvguqK, ivR%bwZK, mvgvRK, A %bwZK wlgmn f`tki bvbwea NUBvejx ubtq Avtj vPbv Abgõvb| f`kefiY` Aa`vcK, Wv³vi, A_õmwZie`, misewi`K, AvBbRixex, ivRbwZie`mn bvbv tckvi DtlLthvM` e`w³eM^õ AvguS`Z AwZw_ wntmte GtZ Ask tbb| GwU` ``wbK Abgõvb|
- 3.8.2 **fejv Afejv mviitejv (00.10.2011):** wKse` wsl tmij teiUj mdj Zv I Rxebvtj vPbv Kiv nq| GB Abgõvtb wKse` wsl tmij teiUj` i AvguS`Z AwZw_ wntmte AvgS`Y Rvbtbtr nq Ges GwU mivBwnK fite cPwi Z nq|
- 3.8.3 **gy I gyiZv (00.06.2012):** GwU tmij teiU Zvi Kuf` i tckv I RxebvPvi m`u`tk^õ Avtj vPbv Abgõvb| Rbucõq Zvi Kiv G Abgõvtbi AwZw_ n`q _v`tkb| GwU mivBwnK Abgõvb|

3.9 BwUtc`U`U tUij wfkB

- 3.9.1 **AvRtKi evsj v`k (00.10.2011):** msev` c`f`i msev`, ivR%bwZK wltq wtklA` gZigZ, wki`-ms`wZ I mvgvRK Dbqb wlgqK Avtj vPbv Abgõvb| ivRbwZK, msev`-wtkl`K Ges mswkõ wlgqter`v AwZw_ wntmte GtZ AskMõY Kti _v`tkb| GwU mivBwn 5 w` b cPwi Z n`q _v`tk|
- 3.9.2 **LvZbMÄ t`tk gwZvSj (00.01.2012):** e`emv I cy` evRiv RvZ wlgqK Avtj vPbv Abgõvb| e`emv I wki` wtklA` G Abgõvtbi AvguS`Z AwZw_ | GwU mivBwn 5 w` b cPwi Z n`q _v`tk|
- 3.9.3 **GKvEi tUij wfkB - GKvEi gÄ, RqZz GKvEi Ribõj, GKvEi AwffZ|**

3.10.1 GKvEi gÄ (21.06.2012): bvlmii K Rxebi wewfbwewl q ubtq wtklA` gZigZ I Avtj vPbv Abgõvb| ivRbwZK, msev`-wtkl`K, AvBbA, wky`K AwZw_ wntmte AskMõY Kti _v`tkb| GwU` ``wbK cPwi Z n`q _v`tk|

3.10.2 GKvEi Ribõj (21.06.2012): msev`-wtkl`Y I ivR%bwZK wltq wtklA` gZigZ I Avtj vPbv Abgõvb| ivRbwZK, mgmvguqK ivRbwZK wtklA`, wky`K, misewi`K BZ`w` AwZw_ wntmte GtZ AskMõY Kti _v`tkb| GwU` ``wbK cPwi Z n`q _v`tk|

3.11 GwUGb wDR

- 3.11.1 **wDR Avl qvi G- U` (00.06.2010):** mgmvguqK mvgvRK I ivR%bwZK , iazcY`wltq wtkl`Yg`-K, wtklA` gZigZmn Avtj vPbv Abgõvb| mgmvguqK ivRbwZK I mgyR wtklA` G Abgõvtbi AvguS`Z AwZw_ hv GKwU` ``wbK Abgõvb|
- 3.11.2 **tmij vi j`wU` wR UK (00.06.2010):** e`emvq AwfAZim`ube e`w³ Ges A_`q e`emv wlgqK wtklA` i AskMõY e`vsmKs, e`emv I ewiYR` wlgqK UKtkv Abgõvb| GwU mivBwn 2 w` b cPwi Z n`q _v`tk|
- 3.11.3 **Bqis bõBU (00.12.2011):** f`k I f`tki evBti Aew`Z evOwj Ziã` i wewfbwewl q mdj Zv I Rxebvtj vPbv ubtq UKtkv Abgõvb| Ziã` D`v`v, mdj bviM`Y G Abgõvtb AvguS`Z n`q _v`tkb| GwU mivBwn 3 w` b cPwi Z nq|
- 3.11.4 **KvõKvls evsj v`k (00.03.2011):** evsj v`tki cL`sl AÄji RxebvfwEK UKtkv Abgõvb| wlgq wtklA`MY G Abgõvtbi AvguS`Z AwZw_ Ges mivBwnK fite cPwi Z n`q _v`tk|

3.12 GK bRti UKtkv m`u`tkZ Z` (õRvgywi -Rjõ 2012)

P`v`bj	UKtkvõ bug I wfwl dõUR chõy`Yi ZwiL	mÄvj K	cõhvRtKi bug	`wbK/mivBwnK/ cwiYK/gwmK	tguU
wewwlf 1964	Zbgb, 6.4.12	Wv. bl`ikb kvigb c`ex	tgv. kixd tnvmb	mivBwnK; 4x6	24
	Lei cõZw`b, 1.1.12	m`yil wmsn i vq I Ab`vb`	bvwi Dwi`b miv`vqvi	`wbK; 30x6	180
	gv I wki`i K_w, 4.1.12	dvi nivr nwicR Zwbqv	dwi`y` ingvb	mivBwnK; 4x6	24
P`v`bj AvB 1999	MõgxYtdvb AvRtKi msev` c`f, 2.1.12	gwZDi` ingvb fP`Sajx / dwi` tnvmb I Ab`vb`	Avgxiãj Bmj`vg	`wbK; 30x6	180
	Avgv` i Avqbn, 7.1.12	gvngy` Avj clmqij	Rvgvj ti Rv	mivBwnK; 4x6	24
	ZZxqgv`v, 1.1.12	wRj`y` ingvb	wRj`y` ingvb	`wbK; 30x6	180
	tUij t`õw`ckb, 1.1,12	Wv. mRj AvkdvK	Rvgvj ti Rv	mivBwnK; 4x6	24
	Zvi KvK_b, 12.4.12	Kvqbn I Ab`vb`	Abb`v i agv	mivBwn 6 w` b 6x4x6	144
	tUij mgq, 12.6.12	gvv`S` Rvrv`xi	Rvgvj ti Rv	mivBwnK; 4x6	24
	tKv`vq` wltq Avgiv, 14.6.12	i v`k`v i l bK Lub	ti nivr mig`vbx	AvbqigZ	.....
	msev` c`f`i evsj v`k, 31.4.12	tMij`vg tgv`Z`Rv I Ab`vb`	KvRj tNiv	`wbK; 30x6	180
	wewwem evsj v`k msj`vc, 4.6.12	AvKei tnvmb	mwei` gyldv	mivBwnK; 4x6	24
	U`v` tni`j`vBb, 1.1.12	ügqõb Bmj`vg fP`Sajx	Gg G nmbd	`wbK; 30x6	180
	Avig gv n`Z P`tj`w, 22.6.12	dvi Rvbr e`fDwbqv	dvi Rvbr e`fDwbqv	mivBwnK; 4x6	24
	tLvj`v AvKvK, 13.1.12	dwi`qv tnvmb	ti nivr mig`vbx	AvbqigZ /eU	.....

P'itbj	UKtkūi big I wfiwI dūUR chēy'Yi ZwiL	mĀvj K	cūhRtKi big	ibK/miSwnK/ cwjK/gumK	tgu
ekvLx iJwf	Mgxytdib iR'iv Avl qvi, 2.1.12	Rq cKvk/iwuj inw I Ab'ib"	tiRiDj Kixg tiRi/ gimg Kiei	ibK; 30x6	180
	itciUfm@Wtqmi, 2.1.12	iktkvj vq j vqjv I Ab'ib"	kwnby i ngvb	mSwt 5 w b 5x4x6	120
	mvZKvnb, 6.1.12	"mq` mji vD'ixb RvKx I Ab'ib"	Rwn` tnvtmb tkvfb	cwjK; 2x6	12
	crevj K BbUttj KPaj, 25.6.12	tivertqZ tdi'`sm	cjik giney	mSwnK; 4x6	24
	miwmi Wv'vi, 2.1.12	Wv. gpbv ivdvZ tPšajx	giney tišd	mSwt 5 w b 5x4x6	120
Avi iJwf 2005	icū cūzY Avl qvi tWtgrtμm, 2.1.12	tivertqZ tdi'`sm I Ab'ib"	ertqr` Amtg`	mSwt 5 w b 5x4x6	120
	atc`x Kwnbx, 8.1.12	kvšl Bmj vg	kvšl Bmj vg	mSwnK; 4x6	24
	ijcK_v, 7.1.12	cwi nv	tmvtnj ivb	mSwnK; 4x6	24
	Zvi Kij vc, 2.1.12	cwi nv I Ab'ib"	tmvtnj ivb	ibK; 30x6	180
eivj wfkB 2006	iwFvBb dūJ j vBb, 11.4.12	gūZDi i ngvb tPšajx	f`l qib kigmj i iKe	ibK; 30x6	180
	jxRvb Avgi Awg, 7.1.12	I šjbr gwj K glygy	mš4v` ūmBb	mSwnK; 4x6	24
	Awg GLb Kx Kie, 7.1.12	ginZve Libg / miv hv'Ki I Ab'ib"	KvDvBb tmš f	mSwt 2 w b 2x4x6	48
	Fitjv`_Kb, 6.1.12	RwKqv Avbvg I Ab'ib"	grygy Lvb	mSwt 3 w b 3x4x6	72
	UK Ae``DBK, 12.1.12	tiRiDil b ÷`vij b	grygy Lvb	mSwnK; 4x6	24
	iešKvb digp'tnj`_AvctiWU, 23.6.12	Wv. i' j'viv Avcti'vR	kūcdj Avj g Dšaj	ibK; 30x6	180
	ieciKvi AwZ_v, 5.1.12	ieciKv nqvq	Ziti K AvL`	mSwnK 4x6	24
	tnšbjv`_Kgtc`b iug tmš`h`K_v, 1.4.12	ZvbiRKv Awgb	Kvl b'vBb tmš f	mSwnK; 4x6	24
	gšbi K_v, 7.1.12	Avdmibv igvg	kigvg kvtn`	mSwnK; 4x6	24
ibDR Ae``tW, 1.1.12	kvnxb nimbZ / RjncdKvi niq`vi I Ab'ib"	iwdKž Bmj vg/dwi`x bgvb I Ab'ib"	ibK; 30x6	180	
i' Mšl iJwf 2008	Avtjv Oiqvi Avqvi, 23.6.12	tgvrvš tnvtmb tRgx	Gm Gg wi cb	mSwnK; 4x6	24
	Avcb Lei, 8.1.12	i iKej nmvb	giney gkž	mSwnK; 4x6	24
	mevi Dcti f`k, 24.6.12	ežexi Kv'`i imil Kx	Awgbj Bmj vg kvšl	mSwnK; 4x6	24
	ieiea cūh, 3.1.12	cūclmi tdi'`sm tnvtmb	Awgbj Bmj vg kvšl	mSwnK; 4x6	24
GKžk iJwf 2000	GKžki ivZ, 2.1.12	AĀb ivq	AĀb ivq	ibK; 30x6	180
	tmvbgv mžL AmžL, 6.1.12	Wv. kug'v ū`v kvl b	wi iKZv Rvnb I Ab'ib"	mSwnK; 4x6	24
	f`nNio, 7.1.12	Wv. kug'v ū`v kvl b I Ab'ib"	wi iKZv Rvnb I Ab'ib"	mSwnK; 4x6	24
	AZtci Awg, 7.1.12	tgvnmbv i ngvb	tgvnmbv i ngvb	cwjK; 2x6	12
	i' bil tKgb hvte, 23.6.16	clvi Rvbr Avj x R'j I Ab'ib"	clkvšl`m K_v	ibK; 30x6	180
f`ki iJwf 2009	tmvRvK_v, 1.1.12	gvrvš Rvni'xi / m'kvšl`B Atj vK I Ab'ib"	ibieo Lvb	ibK; 30x6	180
	fejv Afejv mivtej v, 7.4.12	Amv`š'vngvb bi-	mšbv imil Kx	mSwnK; 4x6	24
	gly I glyZv, 30.6.12	ieRix ei KZDj m	clwi`v vj gv	mSwnK; 4x6	24

Рэбж	UKткүи big I үрвүү дээр хэргийн Зүл	мЭвж К	цөһрүки big	мбК/мбСумК/ цуврК/гумК	тгү
Бидүтцүү үрвү	АвРтКи есж үтк, 18.6.12	Лүтj` гжүДүл`б	бСg ЗүтiК	мБүтн 5 м`б 5x4x6	120
	ЛүЗбМА т_тК гүЗүСj, 30.1.12	күгүг Рүтн`х	бСg ЗүтiК	мБүтн 5 м`б 5x4x6	120
ГКүЭи үрвү	ГКүЭи гА, 21.6.12	мүгүгү и гүвб I Аб`үб`	бҺi-мүдү-Рjүнүм	мбК; 30x6	180
	ГКүЭи Рибj, 21.6.12	бөбүЗү тPсajн	бҺi-мүдү-Рjүнүм	мбК; 30x6	180
ГүлGб мбDR	мбDR Авl қви G- Ул, 1.1.12	гжүмнүв I Аб`үб`	Күрх бүРгүг Аүг г Зүсм	мбК; 30x6	180
	тмij vi j`үл мөR UK, 3.1.12	цөe мнүв	күи дж Аүг г тPсajн	мБүтн 2 м`б 2x4x6	48
	Бүс бвBU, 9.1.12	АүбК Лүв	тгү. Рүгүв бүми I Аб`үб`	мБүтн 3 м`б 3x4x6	72
	КүтбКүлс есж үтк, 23.6.12	гжүмнүв	гСбj ү`в Лүв	мүбСумК; 4x6	24

3.13.1 цүйтөкZ UKткүи мсL`ү

Рибгүми т_тК Рлү гүм чSл цүйтөкZ тгү UKткү, тj үтК түмөтj и гүв`тg Дc`үцб I мөткү Y Kив нтjү (Рибгүми -Рлү)

Рэбж	мөүлүф		Рэбж Авб		өквLx тLүж үрвү		Ави үрвү		өсж үрвү		м MS тLүж үрвү		GKтк тLүж үрвү		т`к үрвү		Бидүтцүү		71 тLүж үрвү		ГүлGб мбDR		тгү	
	msL`ү	%	msL`ү	%	msL`ү	%	msL`ү	%	msL`ү	%	msL`ү	%	msL`ү	%	msL`ү	%	msL`ү	%	msL`ү	%	msL`ү	%	msL`ү	%
Рибгүми	39	16.96	168	16.94	77	16.85	59	16.91	133	16.92	47	16.91	103	16.99	39	16.96	40	16.67	62	17.02	55	16.92	822	16.93
тдөтүми	37	16.08	160	16.12	74	16.19	56	16.05	127	16.16	45	16.19	97	16.01	37	16.08	40	16.67	56	15.96	52	16	781	16.17
гүP	39	16.96	168	16.94	77	16.85	59	16.91	133	16.92	47	16.91	103	16.99	39	16.96	40	16.67	62	17.02	55	16.92	822	16.93
Гүсц	38	16.52	164	16.53	76	16.63	58	16.61	130	16.54	46	16.54	100	16.51	38	16.52	40	16.66	60	16.49	54	16.62	804	16.56
тг	39	16.96	168	16.94	77	16.85	59	16.91	133	16.92	47	16.91	103	16.99	39	16.96	40	16.67	62	17.02	55	16.92	822	16.93
Рлү	38	16.52	164	16.53	76	16.63	58	16.61	130	16.54	46	16.54	100	16.51	38	16.52	40	16.66	60	16.49	54	16.62	804	16.56
тгү	230	100	992	100	457	100	349	100	786	100	278	100	606	100	230	100	240	100	362	100	325	100	4855	100

мvi нY-1

мvi нY-1 Автj үP` түмөтj и Дcүт` т_тК Рибүв һүг, мөүлүф 3 гүтм А_ү Рибгүми, гүPGes тg гүтм 39ү Ктi тгү 117ү UKткү Абгүб цPви КтiтQ һү кZFүм UKткү Абгүтbi 16.96 кZүск Ктi тгү 50.88 кZүск | Гүсц I Рлү гүтм 38ү Ктi тгү 76ү UKткү Абгүб цPви КтiтQ һү кZFүм UKткү Абгүтbi 16.52 фM Ктi тгү 33.04 фM | Ави ткеj тдөтүми гүтм 37ү UKткү Абгүб цPви КтiтQ һү кZFүм UKткү Абгүтbi 16.08 кZүск | Авери P`тj Авб 3 гүтм А_ү Рибгүми, гүPGes тg гүтм 168ү Ктi тгү 504ү UKткү Абгүб цPви КтiтQ һү кZFүм UKткү Абгүтbi 16.94 фM Ктi тгү 50.82 фM | Гүсц I Рлү гүтм 164ү Ктi тгү 328ү UKткү Абгүб цPви КтiтQ һү кZFүм UKткү Абгүтbi 16.53 кZүск Ктi тгү 33.06 кZүск | Ави ткеj тдөтүми гүтм 160ү UKткү Абгүб цPви КтiтQ һү кZFүм UKткү Абгүтbi кZKив 16.12 фM | Аб`үтK `өкүлx тLүж үрвү 3 гүтм А_ү Рибгүми, гүPGes тg гүтм 77ү Ктi тгү 231ү UKткү Абгүб цPви КтiтQ һү кZFүм UKткү Абгүтbi кZKив 16.85 фM Ктi тгү 50.55 фM | Гүсц I Рлү гүтм 76ү Ктi тгү 152ү UKткү Абгүб цPви КтiтQ һү кZFүм UKткү Абгүтbi 16.63 кZүск Ктi тгү 49.89 кZүск | Ави ткеj тдөтүми гүтм 74ү UKткү Абгүб цPви КтiтQ һү кZFүм UKткү Абгүтbi кZKив 16.19 фM | ГүтK Ави үрвү 3 гүтм А_ү Рибгүми, гүPGes тg гүтм 59ү Ктi тгү 177ү UKткү Абгүб цPви КтiтQ һү кZFүм UKткү Абгүтbi 16.91 кZүск Ктi тгү 50.73 кZүск | Гүсц I Рлү гүтм

58ү Ктi тгү 116ү UKткү Абгүб цPви КтiтQ һү кZFүм UKткү Абгүтbi кZKив 16.61 фM Ктi тгү 33.22 фM | Ави ткеj тдөтүми гүтм 56ү UKткү Абгүб цPви КтiтQ һү кZFүм UKткү Абгүтbi 16.05 кZүск | Авери есж үрвү 3 гүтм А_ү Рибгүми, гүPGes тg гүтм 133ү Ктi тгү 399ү UKткү Абгүб цPви КтiтQ һү кZFүм UKткү Абгүтbi кZKив 16.92 фM Ктi тгү 50.76 фM | Гүсц I Рлү гүтм 130ү Ктi тгү 260ү UKткү Абгүб цPви КтiтQ һү кZFүм UKткү Абгүтbi 16.54 кZүск Ктi тгү 33.04 кZүск | Ави ткеj тдөтүми гүтм 127ү UKткү Абгүб цPви КтiтQ һү кZFүм UKткү Абгүтbi кZKив 16.16 фM | GQов м MSл тLүж үрвү 3 гүтм А_ү Рибгүми, гүPGes тg гүтм 47ү Ктi тгү 141ү UKткү Абгүб цPви КтiтQ һү кZFүм UKткү Абгүтbi 16.91 кZүск Ктi тгү 50.73 кZүск | Гүсц I Рлү гүтм 46ү Ктi тгү 92ү UKткү Абгүб цPви КтiтQ һү кZFүм UKткү Абгүтbi кZKив 16.54 фM Ктi тгү 33.08 фM | Ави ткеj тдөтүми гүтм 45ү UKткү Абгүб цPви КтiтQ һү кZFүм UKткү Абгүтbi 16.19 кZүск | Ави GKтк тLүж үрвү 3 гүтм А_ү Рибгүми, гүPGes тg гүтм 103ү Ктi тгү 309ү UKткү Абгүб цPви КтiтQ һү кZFүм UKткү Абгүтbi кZKив 16.99 фM Ктi тгү 50.97 кZүск | Гүсц I Рлү гүтм 100ү Ктi тгү 200ү UKткү Абгүб цPви КтiтQ һү кZFүм UKткү Абгүтbi 16.51 кZүск Ктi тгү 33.02 кZүск | Ави ткеj тдөтүми гүтм 97ү UKткү Абгүб цPви КтiтQ һү кZFүм

UKtkv Abgvtbi kZKiv 16.01 fM| AciwTK t`k uWf 3 grtm A_ R Rvbgvni, gVPGes tg grtm 39uU Kti tgvU 117uU UKtkv Abgvtb cPvi Kti tQ hv kZfM UKtkv Abgvtbi 16.96 kZvsk Kti tgvU 50.88 kZvsk| Gucj I Rly grtm 38uU Kti tgvU 76uU UKtkv Abgvtb cPvi Kti tQ hv kZfM UKtkv Abgvtbi kZKiv 16.52 fM Kti tgvU 33.04 fM| Avi tKej tdequmi grtm 37uU UKtkv Abgvtb cPvi Kti tQ hv kZfM UKtkv Abgvtbi 16.08 kZvsk| Avi BuUctUu tUij wfkB Rvbgvni t`K Rly chSj 6 grtm 40uU Kti tgvU 240uU UKtkv Abgvtb cPvi Kti tQ hv kZfM UKtkv Abgvtbi kZKiv 16.67 I 16.66 fM Kti tgvU 100 fM| Avevi 71 tUij wfkB 3 grtm A_ R Rvbgvni, gVPGes tg grtm 62uU Kti tgvU 186uU UKtkv Abgvtb cPvi Kti tQ hv kZfM UKtkv Abgvtbi 17.13 kZvsk Kti tgvU 51.39 kZvsk| Gucj I Rly grtm 60uU Kti tgvU 120uU UKtkv Abgvtb cPvi Kti tQ hv kZfM UKtkv Abgvtbi kZKiv 16.57 fM Kti tgvU 33.14 fM| Avi tKej tdequmi grtm 56uU UKtkv Abgvtb cPvi Kti tQ hv kZfM UKtkv Abgvtbi 15.47 kZvsk| Avi GuUGb wvDR 3 grtm A_ R Rvbgvni, gVPGes tg grtm 55uU Kti tgvU 165uU UKtkv Abgvtb cPvi Kti tQ hv kZfM UKtkv Abgvtbi kZKiv 16.92 fM Kti tgvU 50.76 fM| Gucj I Rly grtm 54uU Kti tgvU 108uU UKtkv Abgvtb cPvi Kti tQ hv kZfM UKtkv Abgvtbi 16.62 kZvsk Kti tgvU 33.24 kZvsk| Avi tKej tdequmi grtm 52uU UKtkv Abgvtb cPvi Kti tQ hv kZfM UKtkv Abgvtbi kZKiv 16 fM|

Dij mLZ Avtj vPv t`K ejv hvq, Rvbgvni-Rly grtmi gta` A_ R 6 grtm 992uU UKtkv Abgvtb cPvi Kti 1g` vtb itqtQ P`vtbj AvB hv kZfM UKtkv Abgvtbi kZKiv 20.43 fM| 786uU UKtkv Abgvtb cPvi Kti 2q` vtb itqtQ evs wfkB hv kZfM UKtkv Abgvtbi 16.19 kZvsk| Avi 606uU UKtkv Abgvtb cPvi Kti 3q` vtb itqtQ GKzk tUij wfkB hv kZfM UKtkv Abgvtbi 12.48 fM| Avevi 4_ vtb itqtQ` ekvLx tUij wfkB 457uU UKtkv Abgvtb cPvi Kti hv kZfM UKtkv Abgvtbi 9.41 kZvsk| 5g` vtb itqtQ GKvEi tUij wfkB 362uU UKtkv Abgvtb cPvi Kti hv kZfM UKtkv Abgvtbi kZKiv 7.46 fM| GQov 349uU UKtkv Abgvtb cPvi Kti 6o` vtb itqtQ AvuWf hv kZfM UKtkv Abgvtbi 7.19 kZvsk| Avevi 325uU UKtkv Abgvtb cPvi Kti 7g` vtb itqtQ GuUGb wvDR hv kZfM UKtkv Abgvtbi kZKiv 6.69 fM| Avi 8g` vtb itqtQ w`MSi tUij wfkB 278uU UKtkv Abgvtb cPvi Kti hv kZKiv UKtkv Abgvtbi 5.41 kZvsk| 240uU UKtkv Abgvtb cPvi Kti 9g` vtb itqtQ BuUctUu tUij wfkB hv kZfM UKtkv Abgvtbi kZKiv 4.67 fM| Avi 230uU Kti UKtkv Abgvtb cPvi Kti 10g` vtb itqtQ h_v`tg wvWf I t`k uWf hv kZfM UKtkv Abgvtbi 4.47 kZvsk Kti 8.94 kZvsk|

GQovI Dij L Kiv hvq, 11uU P`vtbj 6 grtm mefgvU 4,855uU UKtkv Abgvtb cPvi Kti tQ| AZGe GB msL`v t`K ejv hvq, 1 (GK) grtm cPvi Kti tQ (4855÷6)=809.17 A_ R 810uU UKtkv Abgvtb| 1 (GK) mBvtn cPvi Kti tQ (810÷4)=202.29 A_ R 203uU UKtkv Abgvtb| Avi 1 (GK) w`tb cPvi Kti tQ (203÷7)=28.90 A_ R 29uU UKtkv Abgvtb| Avi GB cwi msL`v t`K vB ejv hvq, 1 w`tb 11uU P`vtbj UKtkv Abgvtb cPvi Kti tQ 29uU UKtkv Abgvtb| AZGe 1 w`tb 1uU P`vtbj cPvi Kti tQ (29÷11)=2.63 A_ R 3uU UKtkv Abgvtb|

3.14 Rwic (cKgvj) t`K cB DcvE KvWtgv I wtkdY

Avtj vP` Astk bgvnqZ XvKv wfvitMi` QU tRjv bviqYMA` I MvRictj i` QU Kti PviU DctRjv bviqYMA`, ifcMA` Ges Kvcwnqv, U`x t`K 100 Rb Kti tgvU 400 Rb e`v`i I ci Rwic Kiv ntqtQ| GLvB Rwi tci gva`tg cB Z`-DcvE` t`jv tUetj i` gva`tg Dc`vcb Ges wtkdY Kiv ntqtQ| Rwi tci gva`tg th wRAvm` t`jv wimvbi tPov Kiv ntqtQ Zvntjv: UKtkv t`Lb Ggb` kR-ktZvi nvi, UKtkv t`Lb Ggb` P`vtbj i` msL`v, meP`tq Rbuc` P`vtbj, UKtkv ai`b, meP`tq Rbuc` UKtkv, UKtkv AvKI` w`x I AvKI` w`x Abyj,

mAvj tKi fvtjv w`K g` w`K, UKtkv ubqvgZ-AubqvgZ t`Lvi KvYmgn, Abgvtbi gvb m`uKZ AvrfgZ, `kR-ktZvi cL`vkv, gtvfve cwiez`b UKtkv fvgKv, Z` w`a`msi kZKiv nvi, MYgva` tgi mv` Rbgvbi i` th w`th w`b g`vYi t`y`i UKtkv fvgKv, mvguMk Abgvtgvi Z`bvq UKtkv aviv, miKwi I temikwi P`vtbj i` UKtkv cv`R`, UKtkv bmvZgvj mspv`sgZvgZ BZ`w`|

3.14.1 UKtkv t`Lb Ggb` kR-ktZvi kZKiv nvi

AvrfgZ t`Mvov` j	UKtkv t`Lb		UKtkv t`Lb bv		mefgvU	
	Rb	kZKiv nvi	Rb	kZKiv nvi	Rb	kZKiv nvi
`kR-ktZv	380	95	20	5	400	100

mvi w`-1

mvi w`-1 Avtj vP` Astk 400 Rb `kR-ktZvi w`bKu RvbtZ Pvl qv nq, Zvuv UKtkv Abgvtb t`Lb w`b v| 400 Rb i` gta` 380 (w`z`kZ Avk) Rb etj`b, Zvuv UKtkv Abgvtb t`Lb hv kZfM `kR-ktZvi kZKiv 95 fM| Avi 20 (w`k) Rb Rvbtq`Qb, Zvuv Abgvtb t`Lb bv hv kZfM `kR-ktZvi 5 kZvsk|

3.14.2 UKtkv bv t`Lvi KvY m`uKZ` kR-ktZvi gZvgZ

µ.b.	gZvgZ	Rb	kZKiv nvi
K.	ngiqi Afie ev e`Zr	7	35
L.	ga`iv`Z nq	8	40
M.	Gme`i`tb j`vf`bB Kii Y e`te` w`j` b`b	5	25
tgvU=		20	100

mvi w`-2

mvi w`-2 GB tUetj th mKj `kR-ktZv Rwi tci Ask tbbv Zv` i` gZvgZ Z`j` av ntqtQ| Zvuv Rvbtq`Qb, tKv v` UKtkv Abgvtb t`Lb bv Ges UKtkv bv t`Lvi KvY m`uKZ` AvrfgZ cKvK Kt`b| 20 (w`k) Rb `kR-ktZvi gta` 7 (mvi) Rb Rvbtq`Qb, `e` Zvi KvY vO UKtkv t`Lvi nq I t`v bv hv kZfM `kR-ktZvi kZKiv 35 fM| 8 (AvU) Rb `kR-ktZv etj`tQb, ga`iv`Z nq etj` t`Lz cv`v bv hv kZfM `kR-ktZvi 40 kZvsk| Avi 5 (cvE) Rb `kR-ktZv Rvbtq`Qb, e`te` w`j` L`jR cvb bv etj` Abgvtb t`Lb bv hv kZfM `kR-ktZvi kZKiv 25 fM|

3.14.3 UKtkv t`Lvi KvY m`uKZ` kR-ktZvi gZvgZ

µ.b.	gZvgZ	Rb	kZKiv nvi
1	t`tki i`R`w`zK cv`w`v`Z RvbtZ	20	5.26
2	t`tki Pj`g`v` NUbvi w`w`v`Z Z` RvbtZ	57	15
3	Avtj vPv ch`j` vPv i`btZ fvtj v`v`M	52	13.68
4	mvguqK w`l`q` AtbK Z` cvl`qv hvq	53	13.95
5	w`v`v` t`bi Rb`	33	8.68
6	w`v`b`v`v` w`v` m`uKZ` e`Ar t`bi gZvgZ i`btZ	28	7.37
7	h`v`h` Z` t`ctZ	21	5.53
8	Avtj vPv i` w`l`q` e` i` Mfv`i i` w`l`q` t`j`v RvbtZ	3	.78
9	w`v`Ri` m`PZ`v`v` evortZ	44	11.59
10	miKwi I w`v`v`v` t`j` i` Avtj vPv i`btZ	1	.26
11	A`w`v`zK cv`w`v`Z RvbtZ	1	.26
12	i`v`R`w`zK, AvSR`w`zK Avtj vPv ch`j` vPv i`btZ	14	3.69
13	Avb evortZ	53	13.95
tgvU=		380	100

mvi w`-3

mvi w`-3 G` `kR-ktZv UKtkv t`Lvi KvY m`uKZ` w`th gZvgZ Z`j` a`v`v` Zvntjv: 380 Rb `kR-ktZvi gta` 57 (mvi) Rb etj`b, Zvuv `t`tki Pj`g`v` NUbvi w`w`v`Z Z` RvbtZ UKtkv Abgvtb t`Lb hv kZfM `kR-ktZvi kZKiv 15 fM| 53 (t`Zv`v` Rb i` tgvU 106 (GKkZ Qg) Rb Avj`v`v`v` etj`b, `mvguqK w`l`q` AtbK Z` cvl`qv hvq` Avi `Avb evortZ Zvuv Abgvtb t`Lb w`v`Kb hv

kZfWm `kR-ikZiv 13.95 kZvsk Kti tguU 27.9 kZvsk/ Avi 52 (evqub) Rb etjb, 0AvtjvPbv-chfjvPbv i btZ fvtjv j vM0 hv kZfWm `kR-ikZiv kZKiv 13.68 fWm| Avi 1 44 Rb Rvbv, Ziv 0nbRi mPZbZv evovZ0 AbgvbuU f tLb hv kZfWm `kR-ikZiv 11.59 kZvsk| GQovl 33 (tZwf k) Rb `kR-ikZiv AbgvbuU f tLb 0nefv tbi Rb 0 hv kZKiv `kR-ikZiv kZKiv 8.68 fWm| Gici 28 (AvUvk) Rb `kR-ikZiv RmbtqtQb, 0nefvbocmiw wZ mautK weARtbi gZvgZ i btZ0 AbgvbuU f tLb hv kZfWm `kR-ikZiv 7.37 kZvsk| 21 (GKk) Rb `kR-ikZiv 0h_vh_Z_ tctZ0 UKtkv Abgvb f tL vKb hv kZfWm `kR-ikZiv kZKiv 5.53 fWm| Avevi 20 (mek) Rb etjb, 0t iki ivR%wZK cmiw wZ RvbtZ0 AbgvbuU f tL vKb hv kZfWm `kR-ikZiv 5.26 kZvsk| 14 (tPSt) Rb `kR-ikZiv etjb, 0ivR%wZK, AvSR%wZK AvtjvPbv-chfjvPbv i btZ0 UKtkv Abgvb AetjvKb Kti vKb hv kZfWm `kR-ikZiv kZKiv 3.69 fWm| Avi 3 (wZb) Rb `kR-ikZiv AwfgZ cKvk Ktib 0AvtjvPbv melqe- i Mfxtii melq_tjv RvbtZ0 Abgvb_tjv f tL vK hv kZfWm `kR-ikZiv .78 kZvsk| 1 (GK) Rb Kti tguU 2 (B) Rb `kR-ikZiv Avjv vfiTe etjb, 0mi Kmi 1 metivax_tji AvtjvPbv i btZ0, 0A%wZK cmiw wZ RvbtZ0 Abgvb_tjv f tLb hv kZfWm `kR-ikZiv .26 kZvsk Kti tguU .52 kZvsk|

3.14.4 `kR-ikZiv UKtkv f tLb Ggb P'vbtj i mSLv

kR-ikZiv	1-2 w		3-4 w		5-6 w		7-8 w		9-10 w		11-12w		13-14w		15-16w		17-18w		19-19w		tguU		
	Rb	%	Rb	%	Rb	%	Rb	%	Rb	%	Rb	%	Rb	%	Rb	%	Rb	%	Rb	%	Rb	%	
kR-ikZiv	38	10	164	43.16	172	45.26	4	1.05	2	5.3	380	100

miw-4

mviw-4 G chfjv KZ_tjv P'vbtj i UKtkv Abgvb `kR-ikZiv f tLb Ziv djvdj tei Kivi tPov Kiv ntqtQ| djvdj f Lv hv tQ, 380 (wZbkZ Awk) Rb `kR-ikZiv gta 01-2wU0 P'vbtj i UKtkv Abgvb f tL vKb 38 (AvUvk) Rb `kR-ikZiv hv kZfWm `kR-ikZiv kZKiv 10 fWm| 03-4wU0 P'vbtj i UKtkv Abgvb f tL vKb 164 (GKkZ tPSt) Rb `kR-ikZiv hv kZfWm `kR-ikZiv 43.16 kZvsk| Avevi 05-6wU0 P'vbtj i UKtkv Abgvb f tL vKb 172 (GKkZ evniEi) Rb `kR-ikZiv hv kZfWm `kR-ikZiv 45.26 kZvsk| Avi 07-8wU0 P'vbtj i UKtkv Abgvb f tL vKb 4 (Pvi) Rb `kR-ikZiv hv kZfWm `kR-ikZiv kZKiv 1.05 fWm| GQovl 09-10wU0 P'vbtj i UKtkv Abgvb f tL vKb gv1 2 (B) Rb `kR-ikZiv hv kZfWm `kR-ikZiv .53 kZvsk| AZGe f Lv hv tQ, `kR-ikZiv mtePp 05-6wU0 P'vbtj i UKtkv Abgvb metPtq teik f tL vKb|

3.14.5 th P'vbtj i UKtkv `kR-ikZiv metPtq teik f tL vKb

μ.b.	P'vbtj i big	kR-ikZiv	kZKiv ni	μ.b.	P'vbtj i big	kR-ikZiv	kZKiv ni
1	P'vbtj AvB	281	73.94	13	neUwF	63	16.58
2	GKvEi tUvj wfkB	201	52.89	14	gv0iv0v tUvj wfkB	59	15.53
3	f kUwF	160	42.10	15	wRwF	50	13.16
4	GwGv wDR	156	41.05	16	wMS tUvj wfkB	44	11.58
5	evsj wfkB	155	40.78	17	BwUctUw wF	42	11.05
6	ekvLx tUvj wfkB	119	31.32	18	tgvbv tUvj wfkB	40	10.53
7	P'vbtj 24	116	30.53	19	P'vbtj 9	36	9.47
8	mgq tUvj wfkB	115	30.26	20	Bmj wq tUvj wfkB	6	1.58
9	Avi wF	96	25.26	21	gvBwF	4	1.05
10	GKkZ tUvj wfkB	83	21.84	22	P'vbtj 1 qv	2	.53
11	GvUwF	80	21.05	23	wRq tUvj wfkB	2	.53
12	GwGv evsj v	73	19.21	...	.....	.....	.....

miw-5

mviw-5 AvtjvP' tUwetz f Lvi tPov Kiv ntqtQ, `kR-ikZiv tKvb P'vbtj i UKtkv Abgvb metPtq teik f tLb| Rwi tC j y Kiv hvq, 23wU wF P'vbtj i tKvfv bv tKvfv UKtkv Abgvb `kR-ikZiv f tL vKb| Duj wZ tUwetz f RvbcZiv vgvbv t f Lvtv ntqtQ| metPtq teik A_# 380 (wZbkZ Awk) Rb `kR-ikZiv gta 281

(BkZ GKvk) Rb `kR-ikZiv 0P'vbtj AvB0-Gi UKtkv Abgvb f tL P'vbtj wTK c0g vtb ti tLQb hv kZfWm `kR-ikZiv kZKiv 73.94 fWm| wZxg vtb A_# 201 (BkZ GK) Rb `kR-ikZiv 0GKvEi tUvj wfkB0-Gi UKtkv Abgvb f tL vKb hv kZfWm `kR-ikZiv 52.89 kZvsk| 0t kUwF0 UKtkv Abgvb f tL ZZxg vtb ti tLQb 160 (GKkZ wU) Rb `kR-ikZiv hv kZfWm `kR-ikZiv kZKiv 42.10 fWm| Gici 0GwGv wDR0 156 (GKkZ Qvavb) Rb `kR-ikZiv f tL PZY vtb ti tLQb hv kZfWm `kR-ikZiv 41.05 kZvsk| cAg vtb w tqtQb 0evsj wfkB0 P'vbtj tK A_# 155 (GKkZ cAvb) Rb `kR-ikZiv GB P'vbtj i UKtkv Abgvb f tL vKb hv kZfWm `kR-ikZiv kZKiv 40.78 fWm| Avi 119 (GKkZ Dvb) Rb `kR-ikZiv 0ekvLx tUvj wfkB-Gi UKtkv Abgvb f tLb hv kZfWm `kR-ikZiv 31.32 kZvsk| RvbcZiv mBsg vtb itqtQ 0P'vbtj 240 A_# 116 (GKkZ tUj) Rb `kR-ikZiv GB P'vbtj i UKtkv Abgvb f tL vKb hv kZfWm `kR-ikZiv kZKiv 30.53 fWm| Aog vtb itqtQ 0mgq tUvj wfkB0 A_# 115 (GKkZ ctbtiv) Rb `kR-ikZiv GB P'vbtj i UKtkv Abgvb f tL vKb hv kZfWm `kR-ikZiv 30.26 kZvsk| Gici beg vtb itqtQ 0Avi wF0 hv 96 (wQvbeYB) Rb `kR-ikZiv f tL vKb Ges kZfWm `kR-ikZiv kZKiv 25.26 fWm| Avevi 83 (wZvsk) Rb `kR-ikZiv 0GKkZ tUvj wfkB0 k g vtb ti tLQ hv kZfWm `kR-ikZiv 21.84 kZvsk| Gici 80 (Awk) Rb `kR-ikZiv 0GvUwF0 k Gv k vtb ti tLQ hv kZfWm `kR-ikZiv kZKiv 21.05 fWm| Avi 73 (tZqvEi) Rb `kR-ikZiv 0GwGv evsj v0tK 0v k vtb v w tqtQ hv kZfWm `kR-ikZiv 19.21 kZvsk| tTqv k vtb itqtQ 0GKv t miKvi P'vbtj 0neUwF0 A_# 63 (tZwF) Rb `kR-ikZiv GB P'vbtj i UKtkv Abgvb f tL vKb hv kZfWm `kR-ikZiv kZKiv 16.58 fWm| Zvici PZzR vtb itqtQ 0gv0iv0v tUvj wfkB0 A_# 59 (DblwU) Rb `kR-ikZiv GB P'vbtj i UKtkv Abgvb f tL vKb hv kZfWm `kR-ikZiv 15.53 kZvsk| GQovl 0wRwUwF0 k cA k vtb ti tLQb 50 (cAvk) Rb `kR-ikZiv hv kZfWm `kR-ikZiv kZKiv 13.16 fWm| 0v MS tUvj wfkB0 k l0 k vtb ti tLQ 44 (Pqvij k) Rb `kR-ikZiv hv kZfWm `kR-ikZiv 11.58 kZvsk| Avi 0BwUctUwU0 tUvj wfkB0 k mB k vtb ti tLQ 42 (wqvij k) Rb `kR-ikZiv hv kZfWm `kR-ikZiv kZKiv 11.05 fWm| 40 (Pvj k) Rb `kR-ikZiv A0 k vtb v w tqtQ 0tgvbv tUvj wfkB0 k hv kZfWm `kR-ikZiv kZKiv 10.53 fWm, 36 (wv k) Rb `kR-ikZiv Ebvesk vtb v w tqtQ 0P'vbtj 90tK hv kZfWm `kR-ikZiv 9.47 kZvsk, gv1 6 (Oq) Rb `kR-ikZiv 0Bmj wq tUvj wfkB0 k wesk vtb ti tLQ hv kZfWm `kR-ikZiv kZKiv 1.58 fWm| Avi gv1 4 (Pvi) Rb `kR-ikZiv GKvesk vtb v w tqtQ 0gvUwF0 k hv kZfWm `kR-ikZiv 1.05 kZvsk Avi 2 (B) Rb Kti tguU 4 (Pvi) Rb Avjv vfiTe 0P'vbtj 1 qv0 1 0neRq tUvj wfkB0 k h_vv t q wvesk 1 tTqv wesk vtb ti tLQ hv kZfWm `kR-ikZiv .53 kZvsk Kti tguU .106 kZvsk|

3.14.6 th aibv UKtkv `kR-ikZiv teik f tL vKb

kR-ikZiv	wZvsk		kR-ikZiv		kZKiv ni		mS tUvj wfkB		mS tUvj wfkB		mS tUvj wfkB		mS tUvj wfkB		mS tUvj wfkB		mS tUvj wfkB		mS tUvj wfkB		mS tUvj wfkB		
	Rb	%	Rb	%	Rb	%	Rb	%	Rb	%	Rb	%	Rb	%	Rb	%	Rb	%	Rb	%	Rb	%	
kR-ikZiv	332	87.37	208	54.21	195	51.32	103	27.11	148	38.9	32	8.42	167	43.95	339	89.21	1	26	6.84	27	7.11	5	1.32

miw-6

mviw-6 GB tUwetz i gva tgv tKvb aibv UKtkv Abgvb `kR-ikZiv teik c0` Ktib Zv f Lvtv ntqtQ| tUwetz i DcvE f tK myu0vfiTe evj hvq, 0msev wtk0 Yg-k 1 mgmvvqK NUbvej w mS vRvS UKtkv Abgvb `kR-ikZiv metPtq teik f tLb A_# 380 (wZbkZ Awk) Rb `kR-ikZiv gta 339 (wZbkZ DbPvj k) Rb `kR-ikZiv GB wvLq UKtkv metPtq teik f tL c0g chfjv ti tLQb hv kZfWm `kR-ikZiv 89.21 kZvsk| Gici wZxg chfjv itqtQ 0ivRwvZ0 wvLq UKtkv Abgvb A_# 332 (wZbkZ evl k) Rb `kR-ikZiv GB Abgvb f tL hv kZfWm `kR-ikZiv kZKiv 87.37 fWm| ZZxg

Pvtbj	Aby% UKtkv	uelqe	mAvj K	tmU (gAm%v)	cPvi Kij (cBbg UvBtg w t'0)	e'wB	Avgrsz AvZw_iv	fdvtbi gva'ig`kK -tkiZvi AskMhY	wfW/I 0i gva'ig `kK-ikiZvi AskMhY	wetk/A gZigZ
wvbwf	Zbgb	11	6	4	6	5	7	0	0	0
	Lei cAZw b	13	28	11	12	13	18	23	0	0
	gv I wki i K_v	24	13	11	10	07	10	05	0	3
P'vtbj AvB	MlgrYfcdib AvRtKi mser`cT	120	112	73	72	63	107	47	0	2
	ZZxqgvI v	176	172	147	142	132	155	76	3	3
	fUlj ictmuckb	71	70	42	35	33	63	51	07	9
	Zvi KvK_b	20	18	14	14	4	13	11	3	1
	fUlj mgq	4	2	2	1	1	2	0	0	0
	fKv_vq`wotq Avgi v	2	1	0	0	0	0	0	0	0
	mser`cTl evsj vt`k	73	73	41	37	43	71	55	1	1
	wewem evsj vt`k msj vc	77	66	65	62	64	59	56	32	4
	Uv`tnj vBb	2	1	0	0	0	0	0	0	0
	Awg gv n'Z Ptj u0	16	11	6	6	5	9	11	0	0
	fLj v AvKik	3	2	2	1	1	1	0	0	0
`ekvLx wvbwf	MlgrYfcdib wRti v Avl qv	34	46	42	35	29	34	15	0	0
	wi tciUim`Wrtqwi	31	29	25	14	12	24	17	0	0
	i aB AvCv	4	1	1	1	1	0	0	0	0
	mvZKmb	6	7	4	5	5	2	0	0	0
	cvevj K BbUlj KPqij	17	16	15	11	10	11	12	0	0
	mimmi Wv3vi	43	37	37	34	31	34	27	0	1
	wewRtbn tkv	24	22	18	23	62	18	8	0	0
Avi wvbwf	wctj c0zY Avl qvi	38	34	20	20	19	28	23	9	1
	fWtgvfpm									
	adC`x Kwmbx	7	3	3	2	2	2	0	0	0
	ifcK_v	30	26	26	22	21	22	11	0	1
	nvg`wv`K_v	25	22	18	19	21	19	16	0	0
Zvi Kij vc	37	38	36	37	27	36	33	0	0	
evsj wvfbk	wvFvBb chw j vBb	15	14	14	14	1	14	13	0	0
	Avi GtK wvDR AvU wvD	17	16	16	16	16	16	14	0	1
	Awg GLb Kx Kie	67	67	54	63	60	61	56	1	37
	Fvtj v_vKb	26	23	23	14	20	17	0	0	0
	UK Ae`DBK	4	2	2	3	1	1	1	0	0
	wetKiv chgv fnj_ AvctiWU	23	20	16	17	21	15	13	0	0
wvMSI wvbwf	wvDR Ae`wv	15	10	5	5	3	10	6	0	0
	Avij v Orqvi Avqvi	5	2	2	2	1	1	1	0	0
	Avcb Lei	3	1	1	1	1	0	0	0	0
	mevi Dcti t`k	24	20	17	18	19	17	4	2	0
	wewea chw	5	5	2	4	11	4	0	0	0
GKzk wvbwf	GKzki ivZ	57	39	47	40	39	42	13	2	0
	fmbigwY mJL AmjL	10	4	4	4	4	2	2	0	1
	f`nNwo	12	9	8	8	6	8	3	0	0
	AZtci Awg	14	14	11	11	6	4	1	0	0
	wv biU tKgb hite	0	1	0	0	0	0	0	0	0
	GKzki mUv	1	1	1	1	1	0	0	0	0
f`k wvbwf	fmiRvK_v	67	51	56	54	55	47	27	0	0
	fjv Afejv mvi vfejv	4	2	3	3	2	1	0	0	0
	gY I gYi Zv	7	7	7	7	7	6	1	0	0
BvU'ct:U wvbwf	AvRtKi evsj vt`k	78	82	72	68	65	59	33	8	1
	LvZbMA f`tK gwZwSj	0	0	0	0	0	0	0	0	0
GKvEi wvbwf	GKvEi gA	72	65	50	37	34	59	53	11	0
	RqZ.	71	60	54	57	34	61	40	4	1
	GKvEi Rvbij	87	69	60	55	53	73	64	20	0
	GKvEi AwFFZ	1	1	1	0	0	0	0	0	0
GvUGb wvDR	wvDR Avl qvi G- Uf	107	103	37	92	77	77	72	54	0
	fmi j vi j`vU wvR UK	1	1	1	0	1	1	0	0	0
	chw`GBW	3	2	2	2	0	0	1	0	0
	Bqis biBU	11	10	11	11	2	7	9	0	0

mviy-8 Duj mLZ tUmetj UKtkvdi th th Abv½ tjv `kR-ikiZivK
 AvIKi Kti Zv Zbj av nqtqO| Dc`mcZ DcvE Abviti 380 Rb
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 AvctWU0 l mevi Dcti`f`k0i mAvj K 0meskwZ `vrb Kti wbtqtQ|
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 DBK0, 0Avtiv 0vqv Avqv0, 0tejv Atejv mvi`tejv0 l 0dv`GBW0i
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 Lei0, 0v bUv tKgb hvte0, 0GKvEi mUv0, 0GKvEi AvFFZ0 Ges
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Ribfj i gAm34v itqt0 cAg vtb 60 Rtbi mg_8 tctq| Avi tivrK vdi gAm34vi vrb lo hvi mg_R 56 Rb| 0Amg GLb Kx Kie0 I RqZbi gAm34vi vrb itqt0 mBg vtb hvi mg_R 54 Rb Kti tgvU 108 Rb `kR-ikiZv| Avevi 50 Rtbi mg_8 Aog vtb itqt0 GKvEi gtAi gAm34v| 47 Rtbi mg_8 beg vtb itqt0 GKiki ivtZi gAm34v| Avi tUuj tchmuckb I MlgxYtdvb wRtiv Avl qvi-Gi gAm34v itqt0 `kg vtb hv 42 Rb Kti tgvU 84 Rtbi mg_8 tctq| 41 Rb `kR-ikiZv mser cti evsjv tki gAm34vtK GKv k vrb vrb itqt0| 37 Rb Kti tgvU 74 Rb `kR-ikiZv mivmi Wv3vi I wDR Avl qvi G- U0i gAm34vtK 0v k vrb vrb itqt0| Avi 36 Rb `kR-ikiZv Zvi Kvj tci gAm34vtK Itqr k vrb vrb itqt0| ifcK vdi gAm34vtK PZzR vrb vrb itqt0 26 Rb `kR-ikiZv| Avi wicvU0i Wtqwi 0i gAm34vtK cA k vrb vrb itqt0 25 Rb `kR-ikiZv| 23 Rb `kR-ikiZv fitjv vKzbi gAm34vtK lo k vrb vrb itqt0| Gv tk 20 Rb `kR-ikiZv wch c02Y Avl qvi tWgtvU0i gAm34vtK mB k vrb vrb itqt0| Avevi 18 Rb `kR-ikiZv Aov k vrb vrb itqt0 nig` K vdi gAm34vtK| Ebweskuz vrb vrb Kti vrb itqt0 mevi Dcti t k0i gAm34vtK 17 Rb `kR-ikiZv| Avi meskuz vrb vrb Kti vrb itqt0 Avi GtK wDR Avl wFDR I wtkvb dvg@tnj_ AvctWU-Gi gAm34vtK 16 Rb Kti tgvU 32 Rb `kR-ikiZv| cvej K BbUjt KPqvj i gAm34v tctqt0 GKieskuz vrb 15 Rb `kR-ikiZv mg_8| Zvi KvK_b I wFvBb chUj vBbi gAm34v tctqt0 0meskuz vrb 14 Rb Kti tgvU 28 Rb `kR-ikiZv mg_8| Avevi 11 Rb Kti tgvU 44 Rb `kR-ikiZv Avj vrb vrb h_vptg Lei c02v b, gv I wki i K_v, AZtci Amg I Bqis bvBtUj gAm34vtK Itqmeskuz vrb vrb itqt0| t nNv0i gAm34vtK PZzR vrb vrb itqt0 8 Rb `kR-ikiZv| Avi gly I gly Zv0i gAm34vtK cAwesk vrb vrb itqt0 7 Rb `kR-ikiZv| 6 Rb `kR-ikiZv loeskwuz vrb vrb itqt0 Amg gv ntZ Ptj v0i gAm34vtK| Avi 5 Rb `kR-ikiZv mBweskwuz vrb vrb Kti vrb itqt0 wDR Ae vrb vrb W-Gi gAm34vtK| 4 Rb Kti tgvU 12 Rb Avj vrb vrb h_vptg Zbgb, mizKvnb Ges tmvbgv mjl Amjl Abgvb i gAm34vtK Aweskwuz vrb vrb vrb itqt0| 3 Rb Kti tgvU 6 Rb Avj vrb vrb h_vptg aac`x Kvnbx I tejv Atejv mvi vtej vdi gAm34vtK Dbweskr vrb vrb vrb itqt0| 2 Rb Kti tgvU 12 Rb `kR-ikiZv Avj vrb vrb h_vptg tUuj mgq, tLjv AvKv, UK Ae vrb vrb DBK, Avj vrb vrb Avqvb, wvea ch2i Ges dv`GBW-Gi gAm34vtK wiskr vrb Kti vrb itqt0| Avi 1 Rb Kti tgvU 5 Rb `kR-ikiZv Avj vrb vrb h_vptg i ab AvCv, Avcb Lei, GKiki mUv, GKvEi AvffZ I tmjvi j vU wER UK Abgvb i gAm34vtK GKwiskr vrb vrb Kti vrb itqt0|

cPvi Kvj i wT GiC- 142 Rb `kR-ikiZv ZZxqvi vdi cPvi Kvj tK c0` Kti c0g vrb vrb itqt0| Gici 92 Rb `kR-ikiZv wDR Avl qvi G- U0i cPvi Kvj tK c0` Kti wZxq vrb vrb itqt0| Avi ZZxq vrb vrb itqt0 72 Rb `kR-ikiZv MlgxYtdvb AvrtKi mser cti cPvi Kvj tK| G0vov 68 Rb `kR-ikiZv PZz` vrb vrb itqt0 AvrtKi evsjv tki cPvi Kvj tK| cAg vrb vrb itqt0 0Amg GLb Kx Kie0-Gi cPvi Kvj tK 63 Rb `kR-ikiZv| Ab w tK lo vrb vrb itqt0 wvev mser vrb vrb itqt0 RqZbi cPvi Kvj 57 Rb `kR-ikiZv c0b`| Aog vrb vrb itqt0 GKvEi Rvb fji cPvi Kvj 55 Rb `kR-ikiZv c0b`| Avi beg vrb vrb itqt0 tivrK vdi cPvi Kvj 54 Rb `kR-ikiZv c0b`| Avevi GKiki ivtZi cPvi Kvj tctqt0 `kg vrb 40 Rb `kR-ikiZv c0b`| Avi 37 Rb Kti tgvU 111 Rb `kR-ikiZv Avj vrb vrb c0` Kti h_vptg mser cti evsjv tki, Zvi Kvj v I GKvEi gtAi cPvi Kvj tK GKv k vrb vrb itqt0| 35 Rb Kti tgvU 70 Rb `kR-ikiZv Avj vrb vrb c0` Kti h_vptg tUuj tchmuckb I MlgxYtdvb wRtiv Avl qvi-Gi cPvi Kvj tK 0v k vrb vrb itqt0| Avevi Itqr k vrb vrb itqt0 mivmi Wv3vi i cPvi Kvj 34 Rb `kR-ikiZv c0b`| G0vov PZyR vrb vrb itqt0 22 Rb `kR-ikiZv c0b` ifcK vdi cPvi Kvj| Avi cA k vrb vrb itqt0 20 Rb `kR-ikiZv c0b` wch c02Y Avl qvi

tWgtvU0i cPvi Kvj| Avevi 19 Rb `kR-ikiZv nig` K vdi cPvi Kvj tK lo k vrb vrb itqt0| 18 Rb `kR-ikiZv mevi Dcti t k0i cPvi Kvj tK mB k vrb vrb itqt0| Avi 17 Rb `kR-ikiZv Aov k vrb vrb itqt0 wtkvb dvg@tnj_ AvctWU i cPvi Kvj tK| G0vov Avi GtK wDR Avl wFDR i cPvi Kvj tK Ebweskuz vrb vrb itqt0 16 Rb `kR-ikiZv| Avi 14 Rb Kti tgvU 56 Rb `kR-ikiZv Avj vrb vrb c0` Kti h_vptg Zvi KvK_b, wicvU0i Wtqwi, wFvBb chUj vBb Ges fitjv vKzbi cPvi Kvj tK meskuz vrb vrb itqt0| Lei c02v tbi cPvi Kvj tK GKieskwuz vrb vrb itqt0 12 `kR-ikiZv| 11 Rb Kti tgvU 33 Rb `kR-ikiZv Avj vrb vrb c0` Kti h_vptg cvej K BbUjt KPqvj, AZtci Amg Ges Bqis bvBtUj cPvi Kvj tK 0meskwuz vrb vrb itqt0| gv I wki i K vdi cPvi Kvj tK Itqmeskwuz vrb vrb itqt0 10 Rb `kR-ikiZv| Avevi t nNv0i cPvi Kvj tK PZzR vrb vrb itqt0 8 Rb `kR-ikiZv| gly I gly Zv0i cPvi Kvj tK cAweskuz vrb vrb itqt0 7 Rb `kR-ikiZv| 6 Rb Kti tgvU 12 Rb `kR-ikiZv c0` Kti Avj vrb vrb h_vptg Zbgb I Amg gv ntZ Ptj v0i cPvi Kvj tK loeskwuz vrb vrb itqt0| Avevi 5 Rb Kti tgvU 10 Rb `kR-ikiZv c0` Kti Avj vrb vrb h_vptg mizKvnb I wDR Ae vrb vrb W0i cPvi Kvj tK mBweskwuz vrb vrb itqt0| Avi 4 Rb Kti tgvU 8 Rb Avj vrb vrb c0` Kti h_vptg wvea ch2i I tmvbgv mjl Amjl i cPvi Kvj tK Aweskwuz vrb vrb itqt0| Avevi UK Ae vrb vrb DBK I tejv Atejv mvi vtej vdi cPvi Kvj tK Ebweskuz vrb vrb itqt0 3 Rb Kti tgvU 9 Rb `kR-ikiZv Avj vrb vrb c0` Kti| aac`x Kvnbx, Avj vrb vrb Avqvb I dv`GBW i cPvi Kvj wiskr vrb vrb itqt0 2 Rb Kti tgvU 6 Rb `kR-ikiZv Avj vrb vrb c0b`| G0vov 1 Rb Kti tgvU 5 Rb `kR-ikiZv Avj vrb vrb c0` Kti h_vptg tUuj mgq, tLjv AvKv, i ab AvCv, Avcb Lei Ges GKiki mUv0i cPvi Kvj tK GKwiskr vrb vrb vrb itqt0|

GLv Abgvb i wB m0vKZ `kR-ikiZv gZvgZ ntjv, 132 Rb `kR-ikiZv ZZxqvi vdi e'wB tK mg_8 vrb vrb itqt0| 77 Rb `kR-ikiZv wDR Avl qvi G- U0i e'wB tK wZxq vrb vrb itqt0| Avi 65 Rb `kR-ikiZv AvrtKi evsjv tki e'wB tK ZZxq vrb vrb itqt0| Avevi 64 Rb `kR-ikiZv wvev mser vrb vrb itqt0 PZy` vrb vrb itqt0| cAg vrb vrb itqt0 MlgxYtdvb AvrtKi mser cti i e'wB 63 Rb `kR-ikiZv mg_8 tctq| Avi lo vrb vrb itqt0 Amg GLb Kx Kie0i e'wB 60 Rb `kR-ikiZv mg_8 tctq| Gv tk mBg vrb vrb itqt0 tivrK vdi e'wB 55 Rb `kR-ikiZv mg_8| 53 Rb `kR-ikiZv mg_8 Aog vrb vrb itqt0 GKvEi Rvb fji i e'wB| 43 Rb `kR-ikiZv beg vrb vrb itqt0 mser cti evsjv tki e'wB tK| G0vov 39 Rb `kR-ikiZv `kg vrb vrb itqt0 GKiki ivtZi e'wB tK| 34 Rb Kti tgvU 68 Rb `kR-ikiZv Avj vrb vrb mg_8 vrb vrb h_vptg GKvEi gA I RqZbi e'wB tK GKv k vrb vrb itqt0| AvrtKi tUuj tchmuckb i e'wB tK 0v k vrb vrb itqt0 33 Rb `kR-ikiZv| mivmi Wv3vi i e'wB tK Itqr k vrb vrb itqt0 31 Rb `kR-ikiZv| Avi 29 Rb `kR-ikiZv MlgxYtdvb wRtiv Avl qvi i e'wB tK PZzR vrb vrb itqt0| 27 Rb `kR-ikiZv Zvi Kvj tci e'wB tK cA k vrb vrb itqt0| Avi 21 Rb Kti tgvU 63 Rb `kR-ikiZv Avj vrb vrb h_vptg ifcK_v, nig` K v I wtkvb dvg@tnj_ AvctWU i e'wB tK lo k vrb vrb itqt0| Gv tk fitjv vKzbi e'wB tK mB k vrb vrb itqt0 20 Rb `kR-ikiZv| wch c02Y Avl qvi tWgtvU0i mevi Dcti t k0i e'wB Aov k vrb vrb itqt0 19 Rb Kti tgvU 38 Rb `kR-ikiZv Avj vrb vrb mg_8| Avi GtK wDR Avl wFDR i e'wB Ebweskuz vrb vrb itqt0 16 Rb `kR-ikiZv mg_8 tctq| Avevi Lei c02v tbi e'wB tctqt0 meskuz vrb 13 Rb mg_8 tctq| Avi wicvU0i Wtqwi 0i e'wB tctqt0 GKieskwuz vrb 12 Rb mg_8 tctq| G0vov wvea ch2i i e'wB 0meskwuz vrb 11 Rb mg_8 tctq| 7 Rb Kti tgvU 14 Rb `kR-ikiZv Avj vrb vrb mg_8 tctq PZzR vrb vrb itqt0 h_vptg t nNv0 I AZtci Amg0i e'wB| Avevi 5 Rb Kti tgvU 15 Rb `kR-ikiZv Avj vrb vrb mg_8 cAweskuz vrb vrb itqt0 h_vptg Zbgb, Amg gv ntZ Ptj v0 Ges mizKvnb Abgvb i e'wB| G0vov 4 Rb Kti tgvU 8 Rb `kR-

tkiZvi Avjv rfvite mg_#b l oleskuz vb Kti wbtqt0 h_vjptg
ZviKv_b l tmvrbvni mjl Amjl Absvrtbi e'wB| Avi wDR Ae
t'w0i e'wB tctqt0 mBieskuz vb 3 Rb `kR-tkiZvi mg_#b| 2 Rb
Kti tgvU 6 Rb `kR-tkiZvi Avjv rfvite mg_#b Aomeskuz vb
tctqt0 h_vjptg aac`x Kvnbr, tejv Atejv mivitejv l Bqis bvBtUi
e'wB| Avi 1 Rb Kti tgvU 9 Rb `kR-tkiZvi Avjv rfvite mg_#b w tq
Ebwl skr`vrb vb w tq0 h_vjptg tLuj mgq, tLuj AvKv, i'ab AvCv,
wWfVbB dxUj vbB, UK Ae` DBK, Avtjv Orqvi Avqbr, Avcb Lei,
GKzki mU'v Ges tmjvi j`vU wER UK-Gi e'wB|

Avgsz Awz welfq j'y` Kiv hvg, 155 Rb `kR-tkiZvi
ZZxqvi w0i Avgsz Awz t'i c0` Kti c0g`vrb ti tL0b| 107
Rb `kR-tkiZvi M0gYtdvb AvRtKi mser c'ti Avgsz Awz t'i
ti tL0b w0Zxq`vrb| Avi 77 Rb `kR-tkiZvi wDR Avl qvi G` U0i
Avgsz Awz t'i ZZxq`vrb ti tL0b| GKvEi Rvb0ji Avgsz
Awz t'i PZz`vb Kti w tq0 73 Rb `kR-tkiZvi mser c'ti
ersjv t'ki Avgsz Awz t'i cAg`vb Kti w tq0 71 Rb `kR-
tkiZvi Avevi l0`vb Kti wbtqt0 tLuj t'chnjucktbi Avgsz Awz iv
63 Rb `kR-tkiZvi mg_#b tctq| Aciv t'k 61 Rb Kti tgvU 122
Rb `kR-tkiZvi Avjv rfvite h_vjptg Awg GLb Kx Kie l RqZ0i
Avgsz Awz t'i mBg`vrb ti tL0b| Avevi 59 Rb Kti tgvU 177
Rb `kR-tkiZvi Avjv rfvite h_vjptg wewm ersjv t'k msjvc, AvRtKi
ersjv t'k l GKvEi gtAi Avgsz Awz t'i Aog`vrb ti tL0b|
tmvrvK_w0i Avgsz Awz iv beg`vb tctqt0 47 Rb `kR-tkiZvi
mg_#b tctq| Avi GKzki iv t'z Avgsz Awz iv`kg`vb tctqt0
42 Rb `kR-tkiZvi mg_#b tctq| 36 Rb `kR-tkiZvi ZviKvjv t'ci
Avgsz Awz t'i GKv k`vb Kti w tq0| Avi 34 Rb Kti tgvU
68 Rb `kR-tkiZvi Avjv rfvite h_vjptg M0gYtdvb wRt'v Avl qvi l
mimmi W3vii Avgsz Awz t'i 0'k`vb Kti w tq0| G0vov w0y
c0zY Avl qvi t'wgt'p'm0i Avgsz Awz iv t'q'v k`vb tctqt0 28
Rb `kR-tkiZvi mg_#b| Avi w t'cU0m`w0tq'w0i Avgsz Awz iv
PZzR`vb tctqt0 24 Rb `kR-tkiZvi mg_#b| Ab w t'k 22 Rb
`kR-tkiZvi cA`k`vb w tq0 ijcK_w0i Avgsz Awz t'i | 19 Rb
`kR-tkiZvi l0`k`vb w tq0 nvg`vrb K_w0i Avgsz Awz t'i |
Avevi Lei c0Zv t'bi Avgsz Awz iv mB`k`vb Kti wbtqt0 18 Rb
`kR-tkiZvi mg_#b tctq| Aciv t'k 17 Rb Kti tgvU 34 Rb `kR-
tkiZvi Avjv rfvite h_vjptg fit'v vKb l mevi Dcti t'k0i Avgsz
Awz t'i Aor`k`vb w tq0| Avi GtK wDR AvU wD't'ri Avgsz
Awz iv Ebweskuz`vb Kti wbtqt0 16 Rb `kR-tkiZvi mg_#b tctq|
Avi w t'Kv d'g'p'tnj` Avct'w0i Avgsz Awz iv weskuz`vb Kti
wbtqt0 15 Rb `kR-tkiZvi mg_#b tctq| G0vov wWfVbB dxUj vb t'bi
Avgsz Awz iv GKweskuz`vb tctqt0 14 Rb `kR-tkiZvi mg_#b
tctq| ZviKv t'bi Avgsz Awz iv 0weskuz`vb tctqt0 13 Rb
`kR-tkiZvi mg_#b tctq| Avevi c'w'j K B0Uj KPq'v t'j Avgsz
Awz iv t'qweskuz`vb tctqt0 11 Rb `kR-tkiZvi mg_#b tctq|
Gir t'k 10 Rb Kti tgvU 20 Rb `kR-tkiZvi Avjv rfvite h_vjptg gv
l wki i K_v Ges wDR Ae` t'w0i Avgsz t'i PZzeskuz`vb Kti
w tq0| Avevi Awg gv n'tz P'tj w0i Avgsz Awz iv cAweskuz`vb
Kti wbtqt0 9 Rb `kR-tkiZvi mg_#b| t'nNw0i Avgsz Awz iv
8 Rb `kR-tkiZvi mg_#b l oleskuz`vb tctqt0| Avevi 7 Rb Kti
tgvU 14 `kR-tkiZvi Avjv rfvite h_vjptg Zb'v l Bqis bvBtUi
Avgsz Awz t'i mBieskuz`vrb vb Kti w tq0| g'y l g'y Zv0i
Avgsz Awz iv 6 Rb `kR-tkiZvi mg_#b Aomeskuz`vb tctqt0|
4 Rb Kti tgvU 8 Rb `kR-tkiZvi Avjv rfvite h_vjptg wewa c0z/ l
AZtci Awg0i Avgsz Awz t'i Ebwl skr`vb Kti w tq0| 2 Rb
Kti tgvU 8 Rb `kR-tkiZvi Avjv rfvite h_vjptg tLuj mgq, mizKvnb,
aac`x Kvnbr l tmvrbvni mjl Amjl 0i Avgsz Awz iv w skr`vb
w tq0| Avi 1 Rb Kti tgvU 5 Rb Avjv rfvite h_vjptg tLuj AvKv,
UK Ae` DBK, Avtjv Orqvi Avqbr, tejv Atejv mivitejv l tmjvi
j`vU wER UK0i Avgsz Awz t'i GKwl skr`vb Kti w tq0|

G ch'q t'vrb `kR-tkiZvi AskMhYi wP t'v- 76 Rb `kR-
tkiZvi ZZxqvi w0i t'vrb `kR-tkiZvi AskMhYtK c0` Kti c0g`vb

w tq0| Avi 72 Rb `kR-tkiZvi wDR Avl qvi G` U0i t'vrb `kR-
tkiZvi AskMhYtK c0` Kti w0Zxq`vb w tq0| ZZxq`vb w tq0
GKvEi Rvb0ji t'vrb `kR-tkiZvi AskMhYtK 64 Rb `kR-tkiZvi
c0` Kti | 56 Rb Kti tgvU 112 Rb `kR-tkiZvi Avjv rfvite h_vjptg
wewm ersjv t'k msjvc l Awg GLb Kx Kie0i t'vrb `kR-tkiZvi
AskMhYtK PZz`vb w tq0| Gir t'k mser c'ti ersjv t'ki t'vrb
`kR-tkiZvi AskMhYtK cAg`vrb ti tL0 55 Rb `kR-tkiZvi
GKvEi gtAi t'vrb `kR-tkiZvi AskMhYtK l0`vrb ti tL0 53 Rb
`kR-tkiZvi| Avi tLuj t'chnjucktbi t'vrb `kR-tkiZvi AskMhYtK
mBg`vb Kti w tq0 51 Rb `kR-tkiZvi| Aog`vb Kti w tq0 47
Rb `kR-tkiZvi M0gYtdvb AvRtKi mser c'ti t'vrb `kR-tkiZvi
AskMhYtK| Avi beg`vb Kti w tq0 40 Rb `kR-tkiZvi RqZ0i
t'vrb `kR-tkiZvi AskMhYtK| G0vov 33 Rb Kti tgvU 66 Rb
`kR-tkiZvi Avjv rfvite h_vjptg ZviKvjv l AvRtKi ersjv t'ki
t'vrb `kR-tkiZvi AskMhYtK`kg`vrb ti tL0| Avevi 27 Rb Kti
tgvU 54 Rb `kR-tkiZvi Avjv rfvite h_vjptg mimmi W3vii l
tmvrvK_w0i t'vrb `kR-tkiZvi AskMhYtK GKv k`vb Kti w tq0|
23 Rb Kti tgvU 46 Rb `kR-tkiZvi Avjv rfvite h_vjptg Lei c0Zv b
l w0y c0zY Avl qvi t'wgt'p'm0i t'vrb `kR-tkiZvi AskMhYtK
0'k`vb Kti w tq0| w t'cU0m`w0tq'w0i t'vrb `kR-tkiZvi
AskMhYtK t'q'v k`vb ti tL0 17 Rb `kR-tkiZvi| Avevi nvg`vrb
K_w0i t'vrb `kR-tkiZvi AskMhYtK PZzR`vrb ti tL0 16 Rb
`kR-tkiZvi| 15 Rb `kR-tkiZvi M0gYtdvb wRt'v Avl q'vii t'vrb
`kR-tkiZvi AskMhYtK cA`k`vb Kti w tq0| 14 Rb `kR-tkiZvi
Avi GtK wDR AvU wD't'ri t'vrb `kR-tkiZvi AskMhYtK l0`k`
vb Kti w tq0| Avevi 13 Rb Kti tgvU 39 Rb `kR-tkiZvi
Avjv rfvite h_vjptg wWfVbB dxUj vbB, w t'Kv d'g'p'tnj` Avct'w0
Ges GKzki iv t'z0i t'vrb `kR-tkiZvi AskMhYtK mB`k`vrb
ti tL0| Ab w t'k c'w'j K B0Uj KPq'v t'j t'vrb `kR-tkiZvi
AskMhYtK Aor`k`vrb Kti w tq0 12 Rb `kR-tkiZvi Avjv rfvite h_vjptg
Avi 11 Rb Kti tgvU 33 Rb `kR-tkiZvi Avjv rfvite h_vjptg
ZviKv_b, Awg gv n'tz P'tj w0 l ijcK_w0i t'vrb `kR-tkiZvi
AskMhYtK Ebweskuz`vrb ti tL0| Bqis bvBtUi t'vrb `kR-tkiZvi
AskMhYtK weskuz`vb tctqt0 9 Rb `kR-tkiZvi mg_#b| Avi wDR
Ae` t'w0i t'vrb `kR-tkiZvi AskMhY GKweskuz`vb tctqt0 6 Rb
`kR-tkiZvi mg_#b| Avevi 5 Rb `kR-tkiZvi mg_#b gv l wki i K_v
Absvrtbi t'vrb `kR-tkiZvi AskMhYtK 0weskuz`vb Kti w tq0|
4 Rb `kR-tkiZvi mg_#b mevi Dcti t'k0i t'vrb `kR-tkiZvi
AskMhYtK t'qweskuz`vb Kti w tq0| Avi t'nNw0i t'vrb `kR-
tkiZvi AskMhYtK PZzeskuz`vb Kti w tq0 3 Rb `kR-tkiZvi
mg_#b| Avevi tmvrbvni mjl Amjl 0i t'vrb `kR-tkiZvi AskMhYtK
cAweskuz`vb Kti wbtqt0 2 Rb `kR-tkiZvi mg_#b| Avi 1 Rb
Kti tgvU 5 Rb Avjv rfvite h_vjptg UK Ae` DBK, Avtjv Orqvi
Avqbr, AZtci Awg, g'y l g'y Zv Ges dv`v`GBt'wi t'vrb `kR-
tkiZvi AskMhYtK PZzeskuz`vrb vb Kti w tq0|

wfWl 0i gva'tg `kR-tkiZvi AskMhY welfq j'y` Kiv hvg, 54
Rb `kR-tkiZvi wDR Avl qvi G` U0i wfWl 0i gva'tg `kR-tkiZvi
AskMhYtK mg_#b w tq c0g`vb Kti w tq0| 32 Rb `kR-tkiZvi
wewm ersjv t'k msjv t'ci wfWl 0i gva'tg `kR-tkiZvi AskMhYtK
mg_#b w tq w0Zxq`vb Kti w tq0| Avi ZZxq`vb Kti wbtqt0 GKvEi
Rvb0ji wfWl 0i gva'tg `kR-tkiZvi AskMhY 20 Rb `kR-tkiZvi
mg_#b wbtq| PZz`vb Kti wbtqt0 GKvEi gtAi wfWl 0i gva'tg `kR-
tkiZvi AskMhY 11 Rb `kR-tkiZvi mg_#b wbtq| Aciv t'k w0y c0zY
Avl qvi t'wgt'p'm0i wfWl 0i gva'tg `kR-tkiZvi AskMhY cAg`vb
tctqt0 9 Rb `kR-tkiZvi mg_#b| Avi AvRtKi ersjv t'ki wfWl 0i
gva'tg `kR-tkiZvi AskMhY l0`vb tctqt0 8 Rb `kR-tkiZvi
mg_#b tctq| mBg`vb tctqt0 tLuj t'chnjucktbi wfWl 0i gva'tg
`kR-tkiZvi AskMhY 7 Rb `kR-tkiZvi mg_#b| Aog`vb Kti
wbtqt0 RqZ0i wfWl 0i gva'tg `kR-tkiZvi AskMhY 4 Rb `kR-
tkiZvi mg_#b tctq Avevi 3 Rb Kti tgvU 6 Rb `kR-tkiZvi
Avjv rfvite h_vjptg ZZxqvi w0i ZviKv t'bi wfWl 0i gva'tg `kR-

tktZvi AskMhYtK beg tvtb ti tltQ| Avevi 2 Rb Kti tgvU 4 Rb kR-tktZv Avjv vrfite h_vutg mevi Dcti t k I GKtki ivtZi wfwlvi oi gva'ig kR-tktZvi AskMhYtK kg tvtb Kti w'qtQ| Avi 1 Rb Kti tgvU 2 Rb kR-tktZv Avjv vrfite h_vutg msev c'tf evsjvt k I Avng GLb Kx Kiedi wfwlvi oi gva'ig kR-tktZvi AskMhYtK GKv k tvtb ti tltQ|

wekIA gZigZ m=utK Rvrbv hq, 37 Rb kR-tktZv Avng GLb Kx Kiedi wekIA gZigZtK mg. b w'iq c'lg tvtb Kti w'qtQ| Abiv tK tUj tclmucktbi wekIA gZigZ wZiq tvtb tctqtQ 9 Rb kR-tktZvi mg. b| ZZiq tvtb tctqtQ newem evsjvt k msjvtci wekIA gZigZ 4 Rb kR-tktZvi mg. b| 3 Rb Kti tgvU 6 Rb Avjv vrfite h_vutg gv l wki i K_v l ZZxqgv l wki wekIA gZigZtK PZz tvtb ti tltQ| Avi MhYtclvb wRtiv Avl qvti i wekIA gZigZ cAg tvtb tctqtQ 2 Rb kR-tktZvi mg. b| GQovl 1 Rb Kti tgvU 9 Rb kR-tktZv Avjv vrfite h_vutg Zvi KvK_b, msev c'tf evsjvt k, miwmi Ww³vi, wcb c'ly Avl qvi tvtgvtum, ifcK_v, AvGtK mDR AvU wDR, GKtki ivZ, AvRtKi evsjvt k Ges RqZbi wekIA gZigZtK lo tvtb w'qtQ|

3.14.9 mAvj tKi th Abj¹/₂ tju kR-tktZv KAwI P Kti

mAvj tKi wfwlvi K tMwv' j	kaPqb		evPbfwz		mRm ³ 4v		e ^w 3Zi		msikw wltq chfB c'wz	
	Rb	%	Rb	%	Rb	%	Rb	%	Rb	%
kR-tktZv	185	48.68	237	62.37	54	14.21	221	58.16	230	60.53

mvi wY-9

mvi wY-9 GB tUetj kR-tktZvi wBKU mAvj tKi AvKl Pq Abj¹/₂ tju Ztj aiv nqtQ| tUetj j y Kiv hvt'Q, kR-tktZv mePqtq teik AvKl Pteva Ktib mAvj tKi ewPbfwz A^w 380 Rb kR-tktZvi gta 237 Rb RmbtqtQb, mAvj tKi evPbfwzi K_v hv kZfvm kR-tktZvi kZKiv 62.37 fvm| Avevi 380 Rtbi gta 230 Rb RmbtqtQb, Zvt i wBKU omsikw wltq chfB c'wz fitjv j vtm hv kZfvm kR-tktZvi 60.53 kZisk| Avi 380 Rtbi gta 221 Rb kR-tktZvi fitjv j vtm mAvj tKi ew³Zj hv kZfvm kR-tktZvi kZKiv 58.16 fvm| GQovl 380 Rtbi gta 185 Rb kR-tktZv etj tQb, Zvt i mAvj tKi wkAqob AvKl P Kti hv kZfvm kR-tktZvi 48.68 kZisk| Avi 380 Rtbi gta gv 54 Rb etj tQb, Zvt i mAvj tKi omvRm³4v fitjv j vtm hv kZfvm kR-tktZvi kZKiv 14.21 fvm|

3.14.10 AvgwSz AwZw i th Abj¹/₂ tju kR-tktZv KAwI P Kti

AvgwSz AwZw wfwlvi K tMwv' j	kaPqb		evPbfwz		mRm ³ 4v		e ^w 3Zi		msikw wltq chfB c'wz	
	Rb	%	Rb	%	Rb	%	Rb	%	Rb	%
kR-tktZv	73	19.21	98	25.79	27	7.11	321	84.47	255	67.11

mvi wY-10

mvi wY-10 GB tUetj AvgwSz AwZw i th Abj¹/₂ tju kR-tktZvi fitjv j vtm Zv Dc tvcb Kiv nqtQ| GLvtb j y Kiv hvt'Q, AvgwSz AwZw i ew³ZB mefak kR-tktZvi AvKl Pq etj AwfgZ c'kik Kti tQb A^w 380 Rtbi gta 321 Rb kR-tktZvi wBKU AvgwSz AwZw i ew³Zi fitjv j vtm hv kZfvm kR-tktZvi kZKiv 84.47 fvm| 380 Rtbi gta 255 Rb kR-tktZvi RmbtqtQb, Zvt i AvgwSz AwZw i msikw wltq chfB c'wz AvKl P Kti hv kZfvm kR-tktZvi 67.11 kZisk| Avevi 380 Rtbi gta 98 Rb etj tQb, Zvt i AvgwSz AwZw i evPbfwz fitjv j vtm hv kZfvm kR-tktZvi kZKiv 25.79 fvm| GQovl 380 Rtbi gta 73 Rb RmbtqtQb, Zvt i AvgwSz AwZw i wkAqob fitjv j vtm hv kZfvm kR-tktZvi 19.21 kZisk| Avi 380 Rtbi gta tKej 27 Rb etj tQb, Zvt i AvgwSz AwZw i mRm³4v AvKl P Kti hv kZfvm kR-tktZvi kZKiv 7.11 fvm|

3.14.11 kR-tktZv thfite Abjv w t Lb

Abjv t Lvi tMwv' j	wbqgZ fite		AwbqgZ fite		gvtS-gvtS		gvtm wGKiv b		tgvU	
	Rb	%	Rb	%	Rb	%	Rb	%	Rb	%
kR-tktZv	201	52.89	96	25.27	76	20	7	1.84	380	100

mvi wY-11

mvi wY-11 Avtj vP Astk kR-tktZvi Abjv t Lvi c'Yzv Ztj aiv nqtQ| c'z y Kiv hvt'Q, 380 Rtbi gta 201 Rb kR-tktZv wbqgZ UKtkv Abjv t L vtkb hv kZfvm kR-tktZvi kZKiv 52.89 fvm| 96 Rb etj tQb, Zviv Abjv w AwbqgZ fite t L vtkb hv kZfvm kR-tktZvi 25.27 kZisk| Avi 76 Rb RmbtqtQb, Zviv gvtS-gvtS UKtkv Abjv t L vtkb hv kZfvm kR-tktZvi kZKiv 20 fvm| GQovl 7 Rb kR-tktZv gvtm wGK w b t L vtkb etj Rvbv hv kZfvm kR-tktZvi 1.84 kZisk|

3.14.12 wbqgZ UKtkv t Lvi Kvi Y

u.b.	Kvi Y, tju	Rb	kZKiv nvi
K.	wi tclj, h ^w ph ^w ev MhYthm Z_ c'v qv hq	32	15.92
L.	c'w Z_ t tK f ^w mskvab Kiv hq	73	36.32
M.	c'w Z_ wiv wtr m ^w tevSicov Kiv hq	33	16.42
N.	Avtj vPv t tK DcKvi c'v qv hq	11	5.47
O.	hv c'z wv Kti b Zv c'v qv hq	41	20.40
P.	tUj tclvb miwmi AskMhYi mshw itqtQ	11	5.47
	tgvU=	201	100

mvi wY-12

mvi wY-12 GB tUetj kR-tktZvi wbqgZ UKtkv t Lvi Kvi Y, tju Rbevi tPov Kiv nqtQ| GLvtb wbqgZ nevi tQbtbi Kvi Y, tju tK tgvU Oq K vUwmi tZ web vm Kiv nqtQ| tUetj t L v hvt'Q, 201 Rb kR-tktZvi gta 73 Rb etj tQb, wcb Z_ t tK f^w mskvab Kiv hvt'Q etj Zviv wbqgZ UKtkv t L vtkb hv kZfvm kR-tktZvi kZKiv 36.32 fvm| 41 Rb etj tQb, wv c'z wv Kti b Zv c'v qv hvt'Q dtj Zviv wbqgZ UKtkv t L vtkb hv kZfvm kR-tktZvi 16.42 kZisk| Avevi 33 Rb Rvbv tQb, wcb Z_ wiv wtr m^w tevSicov Kiv hvt'Q Zv Zviv wbqgZ UKtkv Abjv t L vtkb hv kZfvm kR-tktZvi kZKiv 16.42 fvm| GQovl 32 Rb Rvbv tQb, wbi tclj, h^wph^w ev MhYthm Z_ o c'v qv hq hv kZfvm kR-tktZvi 15.92 kZisk| Avi 11 Rb Kti tgvU 22 Rb Avjv vrfite etj tQb, Zviv wUj tclvb miwmi AskMhYi mshw c'w b l wAvtj vPv t tK DcKvi c'v qv hvt'Q etj wbqgZ t L vtkb hv kZfvm kR-tktZvi 5.47 kZisk Kti tgvU 10.94 kZisk|

3.14.13 AwbqgZ nevi tQbtbi Kvi Y, tju

u.b.	Kvi Y, tju	Rb	kZKiv nvi
K.	c'w Kiv	53	29.61
L.	mg'qi Afie ev e ^w Zv	88	49.16
M.	GK AwZw evi evi	17	9.50
N.	ewP Zv tbb	21	11.73
	tgvU=	179	100

mvi wY-13

mvi wY-13 GB tUetj AwbqgZ nevi tQbtbi Kvi Y, tju tLwvi tPov Kiv nqtQ| tUetj t L v hvt'Q, 179 (tUej-11 t tK c'w 96+76+7) Rb kR-tktZvi gta 88 Rb etj tQb, wmg'qi Afie ev e^w Zvi Kvi Y Zviv AwbqgZ hv kZfvm kR-tktZvi kZKiv 49.16 fvm| 53 Rb RmbtqtQb, Zvt i mg'qi m^w UKtkv Abjv c'w tti mg'qi wgtj bv Zv Zviv AwbqgZ hv kZfvm kR-tktZvi 29.61 kZisk| Avevi 21 Rb etj tQb, Zviv Abjv w t Kiv evi wP Zv tLw c'w bv Zv AwbqgZ hv kZfvm kR-tktZvi kZKiv 11.73 fvm| Avi 17 Rb Rvbv tQb, GK AwZw evi evi Avfmb Zv Zviv AwbqgZ hv kZfvm kR-tktZvi 9.50 kZisk|

3.14.14 Abjvbi gub mšoi kvlv

P'vbj	mšoi gvlv		kZKiv nvi	mšb	kZKiv nvi	c'jv'c'j mšb	kZKiv nvi	D'ei tbB	kZKiv nvi
	UKtkv	tgvUgvj							
vevuvf	Zbgb	11	1.83	0	.....	0	.....	
	Lei c'Zv' b	10	1.66	23	2.04	0	.....	
	gv l wki i K_v	2	.33	2	.17	1	.58		
P'vbj AvB	M'gxy'cdvb AvRtKi msev' c'f	105	17.47	15	1.33	3	1.73		
	ZZxqgv'v	28	4.65	175	15.51	18	10.40		
	fUvj t'chm'ckb	19	3.16	93	8.24	1	.58		
	Zvi KvK_b	20	3.32	14	1.24	0	.....	
	fUvj mgq	4	.66	0	.....	3	1.73		
	fKv_vq`motq Avgiv	8	1.33	5	.44	0	.....	
	msev' c'f' evsj v' k	40	6.65	89	7.89	1	.58	1	
	vevwm evsj v' k msjvc	2	.33	122	10.82	0	.....	
	U'v' fn'j vBb	0	.....	5	.44	0	.....	
	Amg gv ntZ Ptj wQ	4	.66	9	.79	0	.....	
	fLij v AvKvk	4	.66	0	.....	0	.....	
'ekvLxuvf	M'gxy'cdvb wRt'v Avl qvi	19	3.16	26	2.30	2	1.16	1	
	wi t'c'Ulm'w'qvi	11	1.83	21	1.86	2	1.16		
	i'ab AvC'v	3	.49	2	.17	0	.....	
	mvZKvb	6	.99	6	.53	0	.....	
	cvewj K Bb'Uvj KPqj	0	.....	7	.62	0	.....	
	mi vmi Wv'vi	21	3.49	15	1.33	0	.....	
Aviuvf	wc'q c'Z'Y Avl qvi	5	.83	7	.62	2	1.16	3	
	f'Wtgv'v'wm								
	ad'c'x Kvmbx	3	.49	2	.17	0	.....	
	i'fK_v	17	2.42	11	.98	0	.....	
	nvg'`c'f'` K_v	12	1.99	7	.62	0	.....	
Zvi Kvj ic	31	5.15	27	2.39	1	.58			
evsj w'fkb	w'f'vBb d'U j vBb	5	.83	14	1.24	0	.....	
	Avi GtK w'vDR Av'U w'fDR	5	.83	10	.89	2	1.16		
	Amg GLb Kx Kie	13	2.16	20	1.77	32	18.49		
	f'v'j v_vKb	10	1.66	9	.79	1	.58		
	UK Ae'``DBK	2	.33	1	.08	0	.....	
	wetKvb d'vg'v'v'j _ Av'c'f'WU	1	.16	1	.08	0	.....	
w' Mš'uvf	w'vDR Ae'``w	7	1.16	3	.26	1	.58		
	Av'j v O'qvi Avqbv	3	.49	1	.08	0	.....	
	Av'cb Lei	4	.66	2	.17	0	.....	
	mevi D'c'f' i' k	10	1.66	6	.53	2	1.16		
	w'w'ea c'h'z	5	.83	1	.08	0	.....	
GKtk uvf	GKtki i'vZ	11	1.83	34	3.01	9	5.20		
	f'm'v'g'v'v' m'j'L Am'j'L	7	1.16	3	.26	1	.58		
	f'`n'Nio	5	.83	2	.17	0	.....	
	AZtci Amg	7	1.16	3	.26	0	.....	
	w' b'w' i'Kgb h'v'v'	3	.49	1	.08	0	.....	
	GKtki m'U'v	4	.66	1	.08	0	.....	
f' kvuvf	f'm'v'v'K_v	35	5.82	52	4.61	10	5.78		
	f'ej v A'f'ej v m'v'v'f'ej v	6	.99	5	.44	0	.....	
	g'v' l g'v'v' Zv	4	.66	4	.35	0	.....	
B'v'v'c'v'U uvf	AvRtKi evsj v' k	19	3.16	31	2.75	36	20.80	3	
	LvZbMA f'`K g'v'v'v'v'j	1	.16	0	.....	1	.58		

GKvEi tUuj wfbk	GKvEi gA	10	1.66	40	3.54	10	5.78	
	RqZz	11	1.83	49	4.34	6	3.46	
	GKvEi Rvbff	15	2.49	35	3.10	23	13.29	
	GKvEi AwFFZ	1	.16	1	.08	2	1.16	
GvUGb wDR	wDR Avl qvi G- Uf	6	.99	109	9.66	1	.58	
	tmyj vi j vU weR UK	0	.....	2	.17	0	.....
	dv=GBW	2	.33	1	.08	0	.....
	Bqis bvBU	4	.66	4	.35	2	1.16	
tgvU=		601		1128		173		

mvi wY-14

mvi wY-14 AvtjvP tUetj Abgvtbi gvb m=umkZ `kR-tkZvi mšioi gvIv wBYqji tPov Kiv ntqtQ| tUetji DctE j y Kiv hv tQ, 55w Abgvtbi gta 27w Abgvtb m=utk® kR-tkZvi cji vcy wi mšio cKvk KtiQb| cji vcy mšioi tytI Averi cL y Kiv hvq mePtq teuk `kR-tkZvi AvRtKi esjv kO Abgvtbi wbtq cji vcy wi mšio cKvk KtiQb A w 36 Rb `kR-tkZvi cji vcy mšb hv kZfWm `kR-tkZvi 20.80 kZvsk| Gici 32 Rb `kR-tkZvi cji vcy mšio cKvk KtiQb Awg GLb Kx KieO Abgvtbi wbtq hv kZfWm `kR-tkZvi kZKiv 18.49 fWm| Zvici 23 Rb `kR-tkZvi cji vcy mšio cKvk KtiQb OGKvEi Rvbff O Abgvtbi wbtq hv kZfWm `kR-tkZvi 13.29 kZvsk| OZZxqgvIvO wbtq cji vcy mšio cKvk KtiQb 18 Rb `kR-tkZvi hv kZfWm `kR-tkZvi kZKiv 10.40 fWm| 10 Rb Kti tgvU 20 Rb Avjv v fite OtmvRvK vO I OGKvEi gAO Abgvtb 2wU wbtq cji vcy mšio cKvk KtiQb hv kZfWm `kR-tkZvi 5.78 kZvsk Kti tgvU 11.56 kZvsk| OGKvEi ivZO wbtq cji vcy mšio cKvk KtiQb 9 Rb `kR-tkZvi hv kZfWm `kR-tkZvi kZKiv 5.20 fWm| ORqZb Abgvtb wbtq cji vcy mšio cKvk KtiQb 6 Rb `kR-tkZvi hv kZfWm `kR-tkZvi kZKiv 3.46 fWm| 3 Rb Kti tgvU 6 Rb Avjv v fite h vutg OMgxYtdvb AvRtKi msev cI O I O tUuj mgqO Abgvtb 2wU wbtq cji vcy mšio cKvk KtiQb hv kZfWm `kR-tkZvi 1.73 kZvsk Kti tgvU 3.46 kZvsk| 2 Rb Kti tgvU 14 Rb Avjv v fite h vutg OMgxYtdvb wRtvi Avl qviO, Om tciUfm Wrtqvi O, Om cQ cO y Avl qvi tWtgv mmmO, OAvi GtK wDR AvU wFDR O, Om evi Dcti t kO, OGKvEi AwFFZ O Ges O Bqis bvBU O Abgvtb 7wU wbtq cji vcy mšio cKvk KtiQb hv kZfWm `kR-tkZvi kZKiv 1.16 fWm Kti tgvU 8.12 fWm| Avi 1 Rb Kti tgvU 9 Rb Avjv v fite Ogv I wki i K vO, O tUuj tchmuckbO, Omsev cI t esjv kO, OZvi Kvj vO, O fvtjv vKbO, Om DR Ae t wO, OtmvbgvY mšL AmšL O, OLVzBMA t tK gmZsJ O I Om DR Avl qvi G- UfO Abgvtb 9wU wbtq cji vcy mšio cKvk KtiQb hv kZfWm `kR-tkZvi .58 kZvsk Kti tgvU 5.22 kZvsk|

4.34 fWm| OGKvEi gAO wbtq mšio cKvk KtiQb 40 Rb `kR-tkZvi hv kZfWm `kR-tkZvi 3.54 kZvsk| 35 Rb `kR-tkZvi OGKvEi Rvbff O Abgvtbi wbtq mšio cKvk KtiQb hv kZfWm `kR-tkZvi kZKiv 3.10 fWm| 34 Rb `kR-tkZvi OGKvEi ivZO Abgvtbi wbtq mšio cKvk KtiQb hv kZfWm `kR-tkZvi 3.01 kZvsk| Averi OAvRtKi esjv kO Abgvtbi wbtq mšio cKvk KtiQb 31 Rb `kR-tkZvi hv kZfWm `kR-tkZvi kZKiv 2.75 fWm| Avi 27 Rb `kR-tkZvi OZvi Kvj vO Abgvtbi wbtq mšio cKvk KtiQb hv kZfWm `kR-tkZvi 2.39 kZvsk| 26 Rb `kR-tkZvi OMgxYtdvb wRtvi Avl qvi O Abgvtbi wbtq mšio cKvk KtiQb hv kZfWm `kR-tkZvi kZKiv 2.30 fWm| OLei cOZv bO Abgvtbi wbtq mšio cKvk KtiQb 23 Rb `kR-tkZvi hv kZfWm `kR-tkZvi 2.04 kZvsk| Om tciUfm Wrtqvi O wbtq mšio cKvk KtiQb 21 Rb `kR-tkZvi hv kZfWm `kR-tkZvi kZKiv 1.86 fWm| Awg GLb Kx KieO Abgvtbi cOZ mšio cKvk KtiQb 20 Rb hv kZfWm `kR-tkZvi 1.77 kZvsk| 15 Rb Kti tgvU 30 Rb `kR-tkZvi Avjv v fite h vutg OMgxYtdvb AvRtKi esjv kO I Omimvi Wv vO Abgvtb 2wU wbtq mšio cKvk KtiQb hv kZfWm `kR-tkZvi kZKiv 1.33 fWm Kti tgvU 2.66 fWm| 14 Rb Kti tgvU 28 Rb `kR-tkZvi Avjv v fite h vutg OZvi Kvj vO I OmvfvBb dUj vBbO Abgvtb 2wU cOZ mšio cKvk KtiQb hv kZfWm `kR-tkZvi kZKiv 1.24 kZvsk Kti tgvU 2.48 kZvsk| Ojck vO Abgvtbi cOZ mšio cKvk KtiQb 11 Rb hv kZfWm `kR-tkZvi kZKiv .98 fWm| 10 Rb `kR-tkZvi mšio cKvk KtiQb OAvi GtK wDR AvU wFDR O Abgvtbi wbtq hv kZfWm `kR-tkZvi .89 kZvsk| 9 Rb Kti tgvU 18 Rb `kR-tkZvi Avjv v fite h vutg Awg gv ntZ Ptj wO I Ofvtjv vKbO Abgvtb 2wU cOZ mšio cKvk KtiQb hv kZfWm `kR-tkZvi kZKiv .79 fWm Kti tgvU 1.54 fWm| 7 Rb Kti tgvU 21 Rb `kR-tkZvi Avjv v fite h vutg Ocvvj K BtUtj KPvj O, Om cQ cO y Avl qvi tWtgv mmmO I Omvg v r K vO Abgvtb 3wU cOZ mšio cKvk KtiQb hv kZfWm `kR-tkZvi kZKiv .62 kZvsk Kti tgvU 1.46 kZvsk| 6 Rb Kti tgvU 12 Rb `kR-tkZvi Avjv v fite h vutg OmvKvnbO I Om evi Dcti t kO Abgvtb 2wU wbtq mšio cKvk KtiQb hv kZfWm `kR-tkZvi kZKiv .53 fWm Kti tgvU 1.06 fWm| Averi 5 Rb Kti tgvU 15 Rb Avjv v fite h vutg Otkv vq wbtq AvgivO, OUv. tnjvBbO I Ofejv Atejv mvi tejevO Abgvtb 3wU wbtq mšio cKvk KtiQb hv kZfWm `kR-tkZvi kZKiv .44 kZvsk Kti tgvU 1.32 kZvsk| 4 Rb Kti tgvU 8 Rb `kR-tkZvi Avjv v fite h vutg Ogv I gvi ZvO I O Bqis bvBUO Abgvtb 2wU cOZ mšio cKvk KtiQb hv kZfWm `kR-tkZvi kZKiv .35 fWm Kti tgvU .7 fWm| 3 Rb Kti tgvU 9 Rb Avjv v fite h vutg Om DR Ae t wO, OtmvbgvY mšL AmšL O I OAZtci AwgO Abgvtb 3wU cOZ mšio cKvk KtiQb hv kZfWm `kR-tkZvi kZKiv .26 kZvsk Kti tgvU .78 kZvsk| 2 Rb Kti tgvU 12 Rb `kR-tkZvi Avjv v fite h vutg Ogv I wki i K vO, O AvCvO, aac x Kvbv, OAvcb LeiO, O t nWvO I Otmj vi j vU weR UKO Abgvtb 6wU wbtq mšio cKvk KtiQb hv kZfWm `kR-tkZvi

kZKiv .17 fM Kti tgvU 1.02 fM| 1 Rb Kti tgvU 8 Rb `kR-tkZv Avjv vfiŧe h_vuŧg 0UK Ae `` DBK0, 0meŧKvb dvgP tnj_ AvctWU0, Avtjv Qvqi Avqvb0, 0meŧea cŧn0, 0v bU tKg b hŧe0, 0GKŧki mU'0, 0GKvEi AwffZ0 I 0dv=-GBW0 Abŧvb 8uU c0Z mŧŧ0 c0Kv Ktiŧ0b hv kZFvM `kR-tkZvi kZKiv .08 kZvsk Kti tgvU .64 kZvsk|

Avei 55uU Abŧvtbi gŧa 52uU Abŧvb ũbŧq `kR-tkZv tgvUvgv mŧŧ0 c0Kv Ktiŧ0b| Zbŧa meŧPŧq teŧk tgvUvgv mŧŧ0 c0Kv Ktiŧ0b 105 Rb `kR-tkZv 0M0grYŧdv AvRŧKi mŧev`cŧ0 ũbŧq hv kZFvM `kR-tkZvi kZKiv 17.47 fM| Gici 0mŧev`cŧ0 evsj vŧ k0 AbŧvbuU ũbŧq 40 Rb `kR-tkZv tgvUvgv mŧŧ0 c0Kv Ktiŧ0b hv kZFvM `kR-tkZvi 6.65 kZvsk| 21 Rb `kR-tkZv tgvUvgv mŧŧ0 c0Kv Ktiŧ0b 0mivmvi Wv'v0 AbŧvbuU ũbŧq hv kZFvM `kR-tkZvi kZKiv 3.49 fM| 0Zvi Kv_b0 AbŧvbuU ũbŧq tgvUvgv mŧŧ0 c0Kv Ktiŧ0b 20 Rb `kR-tkZv hv kZFvM `kR-tkZvi 3.32 kZvsk| 19 Rb Kti tgvU 57 Rb Avjv vfiŧe h_vuŧg 0ŧUj t0ŧm vckb0, 0M0grYŧdv ũRŧiv Avl qv0 I 0AvRŧKi evsj vŧ k0 Abŧvb 3uU ũbŧq tgvUvgv mŧŧ0 c0Kv Ktiŧ0b hv kZFvM `kR-tkZvi kZKiv 3.16 fM Kti 9.48 fM| Gici 17 Rb `kR-tkZv 0jck_v0 AbŧvbuU ũbŧq tgvUvgv mŧŧ0 c0Kv Ktiŧ0b hv kZFvM `kR-tkZvi 2.42 kZvsk| 15 Rb `kR-tkZv tgvUvgv mŧŧ0 c0Kv Ktiŧ0b 0GKvEi Rvŧŧ0 AbŧvbuU ũbŧq hv kZFvM `kR-tkZvi kZKiv 2.49 fM| 0Awg GLb Kx Kie0 AbŧvbuU ũbŧq tgvUvgv mŧŧ0 c0Kv Ktiŧ0b 13 Rb `kR-tkZv hv kZFvM `kR-tkZvi 2.16 kZvsk| 0ŧv'`0 K_u0 AbŧvbuU ũbŧq 12 Rb `kR-tkZv tgvUvgv mŧŧ0 c0Kv Ktiŧ0b hv kZFvM `kR-tkZvi kZKiv 1.99 fM| 11 Rb Kti tgvU 44 Rb Avjv vfiŧe h_vuŧg 0Zbgb0, 0ŧŧciUŧv0ŧqvi0, 0GKŧki ivZ0 I 0RqZ0 Abŧvb 4uU ũbŧq tgvUvgv mŧŧ0 c0Kv Ktiŧ0b hv kZFvM `kR-tkZvi 1.83 kZvsk Kti tgvU 7.32 kZvsk| 10 Rb Kti tgvU 40 Rb Avjv vfiŧe h_vuŧg 0Lei c0Zv b0, 0Fŧjv v_kb0, 0mev Dcti f`k0 Ges 0GKvEi gA0 Abŧvb 4uU ũbŧq tgvUvgv mŧŧ0 c0Kv Ktiŧ0b hv kZFvM `kR-tkZvi kZKiv 1.66 fM Kti tgvU 6.64 fM| 8 Rb `kR-tkZv 0ŧKv_vq ũbŧq Avgi0 AbŧvbuU ũbŧq tgvUvgv mŧŧ0 c0Kv Ktiŧ0b hv kZFvM `kR-tkZvi 1.33 kZvsk| 7 Rb Kti tgvU 21 Rb Avjv vfiŧe h_vuŧg 0ŧbDR Ae `` tW0, 0ŧmvgvW mŧL AmŧL0 I 0AZŧci Awg0 Abŧvb 3uU ũbŧq tgvUvgv mŧŧ0 c0Kv Ktiŧ0b hv kZFvM `kR-tkZvi kZKiv 1.16 fM Kti tgvU 3.48 fM| 6 Rb Kti tgvU 18 Rb Avjv vfiŧe h_vuŧg 0ŧmZKvb0, 0ŧejv Aŧejv mivŧejv0 I 0ŧbDR Avl qvi G_ Uŧ0 Abŧvb 3uU ũbŧq tgvUvgv mŧŧ0 c0Kv Ktiŧ0b hv kZFvM `kR-tkZvi .99 kZvsk Kti tgvU 2.97 kZvsk| 5 Rb Kti tgvU 25 Rb Avjv vfiŧe h_vuŧg 0ŧc0 c0ZY Avl qvi tWŧvŧm0, 0ŧWfvBb dvUjvBb0, 0Avi GŧK ũbDR AvU ũFDR0, 0meŧea cŧn0 I 0ŧ' nŧv0 Abŧvb 5uU ũbŧq tgvUvgv mŧŧ0 c0Kv Ktiŧ0b hv kZFvM `kR-tkZvi .83 fM Kti tgvU 3.32 fM| 4 Rb Kti tgvU 24 Rb Avjv vfiŧe h_vuŧg 0ŧUj mgq0, 0Awg gv nŧZ Pŧj ũ0, 0ŧLjv AvKv0, 0Avcb Lei0, 0GKŧki mU'0 I 0Bqis bvBU0 Abŧvb 6uU ũbŧq tgvUvgv mŧŧ0 c0Kv Ktiŧ0b hv kZFvM `kR-tkZvi .66 kZvsk Kti tgvU 3.96 kZvsk| 3 Rb Kti tgvU 12 Rb Avjv vfiŧe h_vuŧg 0i aŧ AvC0, 0aŧc`x Kvbŧ0, 0Avtjv Qvqi Avqvb0 I 0v bU tKg b hŧe0 Abŧvb 4uU ũbŧq tgvUvgv mŧŧ0 c0Kv Ktiŧ0b hv kZFvM `kR-tkZvi kZKiv .49 fM Kti tgvU 1.96 fM| 2 Rb Kti tgvU 8 Rb Avjv vfiŧe h_vuŧg 0gv I ũk'i K_u0, 0meŧem evsj vŧ k msjvc0, 0UK Ae `` DBK0 I 0dv=-GBW0 Abŧvb 4uU ũbŧq tgvUvgv mŧŧ0 c0Kv Ktiŧ0b hv kZFvM `kR-tkZvi .33 kZvsk Kti tgvU 1.32 kZvsk| 1 Rb Kti tgvU 3 Rb `kR-tkZv Avjv vfiŧe h_vuŧg 0meŧKvb dvgP tnj_ AvctWU0, 0LvZbMÄ t_tK gvZŧj0 I 0GKvEi AwffZ0 Abŧvb 3uU ũbŧq tgvUvgv mŧŧ0 c0Kv Ktiŧ0b hv kZFvM `kR-tkZvi kZKiv .16 fM Kti tgvU .48 fM|

3.14.15 UKŧv Abŧvtbi th cŧieZ0, tjv `kR-tkZv Avk Ktib

μ.b.	cŧieZ0	Rb	kZKiv nvi
1	Abŧvb cŧŧi i mgŧqi cŧieZ0 Pib	42	11.05
2	AwZv i AcŧqRbq K_v, tjv er' ũ' tZ Pib	112	29.47
3	Kŧŧgri cŧieZ0 Pib	8	2.11
4	Rb, iaZcy'elqe`Pib	36	9.47
5	GKB Abŧvŧb ũeŧbAvj KŧK' t' tZ Pib	7	1.84
6	Abŧvb ũbgŧZvi `yZv er0tZ Pib	39	10.26
7	AwgŧZ AwZv, t' i MYgra g m=utK'Avi mŧPZb t' tZ Pib	21	5.53
8	Rbŧvŧŧi i KvQ Dŧŧi `vqeXZv m=utK'mŧPZb t' tZ Pib	25	6.58
9	mAvj K, AwZv, I ũbgŧZvi gŧS mgŧŧ' t' tZ Pib	23	6.05
10	Avi I A_en gAmŧv' t' tZ Pib	5	1.32
11	Avi I Z_ evZŧŧZ Pib	62	16.32
		tgvU=	380
			100

mivY-15

mivY-15 GB chŧq `kR-tkZv UKŧv Abŧvtbi ũK0zcŧieZ0 I t' tZ Pib| Zŧ' i cŧ'vkv, tjv K Duj m_LZ tUeŧj 11 K'vUŧmŧZ mŧbŧek Kiv nŧŧq0| DcvE Abŧvtbi 380 Rb `kR-tkZvi gŧa 112 (GKkZ evi) Rb cŧ'vkv Ktib, 0AwZv i AcŧqRbq K_v, tjv er' ũ' tZ0 hv kZFvM `kR-tkZvi kZKiv 29.47 fM| 62 (evlW) Rb Avk Ktib, 0Avi I Z_ , evZŧŧZ Pib0 hv kZFvM `kR-tkZvi 16.32 kZvsk| Avi 42 (ũeqvj k) Rb `kR-tkZv cŧ'vkv Ktib, 0Abŧvtbi cŧŧi i mgŧqi cŧieZ0 hv kZFvM `kR-tkZvi kZKiv 11.05 fM| Avei 39 (Dbŧj k) Rb `kR-tkZv Avk Ktib, 0Abŧvb ũbgŧZvi Avŧiv `yZv hv kZFvM `kR-tkZvi 10.26 kZvsk| G0vovl 36 (0ŧk) Rb `kR-tkZvi cŧ'vkv Ktib, 0Rb, iaZcy'elqe`0 hv kZFvM `kR-tkZvi kZKiv 9.47 fM| Avi 25 (cŧk) Rb `kR-tkZv 0Rbŧvŧŧi i KvQ Dŧŧi `vqeXZv m=utK'mŧPZb0 t' tZ Pib hv kZFvM `kR-tkZvi 6.58 kZvsk| Avi I 23 (tZBk) Rb `kR-tkZv t' tZ Pib 0mAvj K, AwZv, I ũbgŧZvi gŧS mgŧŧ0 hv kZFvM `kR-tkZvi 6.05 kZvsk| Avei 21 (GKk) Rb 0AwgŧZ AwZv, t' i MYgra g m=utK'Avi I mŧPZb0 t' tZ Pib hv kZFvM `kR-tkZvi kZKiv 5.53 fM| 8 (AvU) Rb `kR-tkZv 0Kŧŧgri cŧieZ0 Avk Ktib hv kZFvM `kR-tkZvi 2.11 kZvsk| Avei 7 (mvZ) Rb t' tZ Pib 0GKB Abŧvŧb ũeŧb mAvj K0 hv kZFvM `kR-tkZvi kZKiv 1.84 fM| G0vovl 5 (cŧv) Rb `kR-tkZv 0Avi I A_en gAmŧv' t' tZ Pib hv kZFvM `kR-tkZvi 1.32 kZvsk|

3.14.16 ũkŧivŧgi mŧ_ AvtjvPvi AmŧvZ `i-Kivi cŧvg0

μ.b.	cŧvg0	Rb	kZKiv nvi
K.	AvtjvPvi digvU Zv Kiv er KvŧvŧmZ Dbŧb	18	4.74
L.	elqe`i tŧŧi Avŧŧi K I , iaZj' qv DŧPZ	84	22.11
M.	mAvj tKi `yZv er0tZ nte	55	14.47
N.	ũbgŧZvi `yZv er0tZ nte	65	17.11
O.	AwZv, mAvj K I ũbgŧZvi gŧS mgŧŧ' i Kvi	28	7.37
P.	MVbŧj-K I Reveŧ ũZv m=ub0PPKiv	52	13.68
Q.	AcŧqRbq K_v er' ũ' tZ nte	19	5
R.	gŧS' ŧbB	24	6.32
S.	`vqeXZv ũelqŧZ_ iaZj' qv DŧPZ	5	1.32
T.	AvtjvPK cŧieZ0 Kti	9	2.36
U.	AwZv, t' i AmŧvZ `f-Kti K_v ejv	21	5.52
		tgvU=	380
			100

mivY-16

mivY-16 GB tUeŧj ũkŧivŧgi mŧ_ AvtjvPvi AmŧvZ Kŧfŧe `i-Kiv hvq ŧm ũeŧq `kR-tkZvi gZvgZ Zŧ' aiv nŧŧq0| Duj m_LZ tUeŧj gZvgZ, tjv K 11uU K'vUŧmŧZ ũeb'vm Kiv nŧŧq0| ũeb'vmZ DcvE cŧ'vkv ejv hvq, 84 (Pzŧk) Rb `kR-tkZv cŧvg0 ũ' tŧŧ0b 0elqe`i cŧZ Avŧŧi K I , iaZj' qv0 hv kZFvM `kR-tkZvi kZKiv 22.11 fM| 65 (cŧv) Rb cŧvg0 ũ' tŧŧ0b, 0ũbgŧZvi

ÿZv evotbri0 hv kZfM `kR-tkiZvi 17.11 kZvsk | Avevi 55 (cAivb Rb `kR-tkiZvi 0mAvj tki ÿZv evotbri0 civgk q tqtQb hv kZfM `kR-tkiZvi kZKiv 14.47 fM | Avi 52 (evqvb R tbi civgk 0MVbgj-K I Reven mZv m=ubPP Kiw hv kZfM `kR-tkiZvi 13.68 kZvsk | G0rov 28 (Avvik) Rb `kR-tkiZvi 0AvZw, mAij K I mbgPZvi gvtS mgstqio civgk t b hv kZfM `kR-tkiZvi kZKiv 7.37 fM | 21 (GKk) Rb civgk w tqtQb, 0AvZw t i AmZw t i Kivi K_v evj0 hv kZfM `kR-tkiZvi 5.52 kZvsk | 19 Rb `kR-tkiZvi 0Ac0qvRbxq K_v ev t qvi0 civgk t b hv kZfM `kR-tkiZvi kZKiv 5 fM | Avevi 18 (Avvativ) Rb 0AvtjvPbri digvU Zwi ev KvvtgvmZ Dbq tbi0 civgk t b hv kZfM `kR-tkiZvi 4.74 kZvsk | Avi 9 (bq) Rb 0AvtjvPK cwieZB Kiwi0 civgk t b hv kZfM `kR-tkiZvi kZKiv 2.36 fM | G0rov 5 (cuf) Rb `kR-tkiZvi 0vgeXZvi melquUz iaZj t qvi0 civgk c0vb Ktib hv kZfM `kR-tkiZvi 1.32 kZvsk | Zte tKej 24 (Pweyk) Rb `kR-tkiZvi G mel tq tKv tbr gse KitZ Pvbub |

3.14.17 `kR-tkiZvi Ici UKtkwi cfi ve

cfiveKmgA tMwv`j	gibrfitei cwieZB NUuq		mtPZbZv evorq		mkyv t`q		metbr`b t`q		cfimeZ Kti		tguU	
	Rb	%	Rb	%	Rb	%	Rb	%	Rb	%	Rb	%
`kR-tkiZv	59	15.53	194	51.05	81	21.32	40	10.53	6	1.57	380	100

mviwY-17

mviwY-17 GB tUmetj `kR-tkiZvi Ici UKtkwi cfi ve m=umKZ Z` Zjz aiv ntqtQ | tUmetj cLÿy Kiv hutQ, 380 Rb `kR-tkiZvi gta` 194 Rb Avgv t i AeMZ Kit0b, UKtkv Ab0vb Zvt i 0mtPZbZv evorq hv kZfM `kR-tkiZvi kZKiv 51.05 fM | 81 Rb `kR-tkiZvi ej tQb, UKtkv Ab0vb Zvt i 0mkYv t`q hv kZfM `kR-tkiZvi 21.32 kZvsk | Avi 59 Rb Rvbt`Qb, UKtkv Ab0vb Zvt i 0gtbrfitei cwieZB NUuq hv kZfM `kR-tkiZvi kZKiv 15.53 fM | G0rov 40 Rb `kR-tkiZvi gse` Kit0b, UKtkv Ab0vb Zvt i 0metbr`b t`q hv kZfM `kR-tkiZvi 10.53 kZvsk | Avi Aeuk0 6 (Oq) Rb ej tQb, UKtkv Ab0vb Zvt i 0cfimeZ Kti0 hv kZfM `kR-tkiZvi kZKiv 1.57 fM |

3.14.18 GKB mel tq GKwaK P v t b j Z t`i cv`R `kR-tkiZvi g t b r f i e

g t b r f i e tMwv`j	wearslnb		wearslnb br		tguU	
	Rb	kZKiv nvi	Rb	kZKiv nvi	Rb	kZKiv nvi
`kR-tkiZv	356	93.68	24	6.32	380	100

mviwY-18

mviwY-18 G chiq AvtjvP` tUmetj GKB mel tq GKwaK P v t b j Z t`i cv`R `kR-tkiZvi wearslnb mKbr tm m=umKZ g t b r f i e Z j z aiv ntqtQ | tUmetj DciE Ablyqx melak `kR-tkiZv RmbqtQb, Zviv 0wearslnb0 A`R 380 R t b i 356 Rb RmbqtQb 0wearslnb0 nevi0 K_v hv kZfM `kR-tkiZvi kZKiv 93.68 fM | Avi tKej 24 Rb `kR-tkiZv RmbqtQb Zviv 0wearslnb bvl hv kZfM `kR-tkiZvi 6.32 kZvsk | A`R (356-24)= 332 Rb `kR-tkiZv 0wearslnb0 bvl Gi ctY gZ w tqtQb hv 0wearslnb bvl Gi Zjzbvq (93.68-6.32)= 87.36 kZvsk teuk |

3.14.19 GiZ Rbgubj i KvQ MYgva tgi meklmthvM Zv g t b r f i e

g t b r f i e tMwv`j	meklmthvM Zv evotQ		meklmthvM Zv evotQ br		tguU	
	Rb	kZKiv nvi	Rb	kZKiv nvi	Rb	kZKiv nvi
`kR-tkiZv	332	87.37	48	12.63	380	100

mviwY-19

mviwY-19 AvtjvP` Astk Rbgubj i KvQ MYgva tgi meklmthvM Zv Z j z aiv ntqtQ | tUmetj jÿy` Kiv hutQ, melak `kR-tkiZv RmbqtQb, Ab0vb t j v Rbgubj i mKbU MYgva tgi MhYthvM Zv evotqtQ A`R 380 R t b i g t a` 332 Rb e j t Q b, 0meklmthvM Zv evotQ hv kZfM `kR-tkiZvi kZKiv 87.37 fM | Avi tKej 48 Rb e j t Q b, 0meklmthvM Zv evotQ bvl hv kZfM `kR-tkiZvi 12.63 kZvsk | A`R (332-48)= 284 Rb `kR-tkiZv 0meklmthvM Zv evotQ ctY gZ cKvk Kti tQ hv 0meklmthvM Zv evotQ bvl Gi Z j z b v q (87.37-12.63)= 74.74 kZvsk teuk |

3.14.20 Ab0vb t j v MYgva g t K ivR%bwZK nmZqvi w t m t e e`nvi Kivi m j h v M K t i w t`Q - G m = u t K` k R - t k i Z v i A u f g Z

A u f g Z tMwv`j	ivR%bwZK nmZqvi w t m t e m j h v M K t i w t`Q		ivR%bwZK nmZqvi w t m t e m j h v M K t i w t`Q b r		tguU	
	Rb	%	Rb	%	Rb	%
`kR-tkiZv	152	40	228	60	380	100

mviwY-20

mviwY-20 GB tUmetj `kR-tkiZvi mKbU RvbtZ Pvl qv nq, Ab0vb t j v MYgva g t K ivR%bwZK nmZqvi w t m t e Kx e`nvi Kivi m j h v M K t i w t`Q ? cLÿÿ t i t`Lv hutQ, 380 Rb `kR-tkiZvi gta` 228 Rb Rvbt`Qb, Ab0vb t j v 0ivR%bwZK nmZqvi w t m t e e`nvi i m j h v M K t i w t`Q bvl hv kZfM `kR-tkiZvi kZKiv 60 fM | Avi 152 Rb e j t Q b, 0ivR%bwZK nmZqvi w t m t e e`nvi i m j h v M K t i w t`Q hv kZfM `kR-tkiZvi 40 kZvsk | A`R (228-152)=76 Rb `kR-tkiZv 0ivR%bwZK nmZqvi bq0 Gi ctY gZ w tqtQ hv 0ivR%bwZK nmZqvi0 Gi Z j z b v q (60-40)=20 kZvsk teuk |

3.14.21 Ab0vb t j v Z`i ay mi K t i i e`Zv K_v Z j z aiv n q - G m = u t K` k R - t k i Z v i A u f g Z

A u f g Z tMwv`j	i ay mi K t i i e`Zv Z j z aiv n q		i ay mi K t i i e`Zv Z j z aiv n q b r		tguU	
	Rb	%	Rb	%	Rb	%
`kR-tkiZv	48	12.63	332	87.37	380	100

mviwY-21

mviwY-21 GLv b Ab0vb t j v i ay mi K t i i e`Zv Z j z a i v n q m K b v G m = u t K` k R - t k i Z v i m K b U R v b t Z P v l q v n q | 380 Rb `kR-tkiZvi gta` melak 332 Rb e j t Q b, 0Ab0vb t j v i ay mi K t i i e`Zv Z j z a i v n q bvl hv kZfM `kR-tkiZvi kZKiv 87.37 fM | Avi tKej 48 Rb e j t Q b, 0i ay mi K t i i e`Zv Z j z a i v n q bvl hv kZfM `kR-tkiZvi 12.63 kZvsk | AZGe t`Lv hutQ (332-48)= 284 Rb `kR-tkiZv 0i ay mi K t i i e`Zv i K_v Z j z a i v n q bvl Gi ctY gZ w tqtQb hv 0i ay mi K t i i e`Zv Z j z a i v n q bvl Gi Z j z b v q (87.37-12.63)= 74.74 kZvsk teuk |

3.13.22 Abşyb ,tjv wbtq miKvi KLbl-KLbl Aminöz `kR- tkizvi AwfgZ

tMöv/ j	AwfgZ		miKvi KLbl-KLbl Aminöz				tgvU	
			n'u		bv			
	Rb	%	Rb	%	Rb	%	Rb	%
`kR-tkizvi	89	23.42	291	76.58	380	100		

mviw-22

mviw-22 Duj mZ tUetj ōmiKvi Abşyb ,tjv wbtq KLbl-KLbl Aminöz æl tş `kR-tkizvi gZvgZ RbtZ Pvl qv nq| j j` Kiv hvq, 380 Rb `kR-tkizvi gta` meñak 291 Rb `kR-tkizvi gtb Ktib ōmiKvi Abşyb ,tjv wbtq Aminöz bq ō hv kZfM `kR-tkizvi kZKiv 76.58 fM| Avi tKej 89 Rb gtb Ktib, ōmiKvi KLbl-KLbl Aminöz hv kZfM `kR-tkizvi 23.42 kZisk| AZGe t`Lv hit`Q (291-89)= 202 Rb `kR-tkizvi ōmiKvi Aminöz bq Gi ctş gZ w tş tQ hv ōmiKvi KLbl-KLbl Aminöz Gi Zşbvq (76-58.23.42)= 53.16 kZisk teñk|

3.14.23 Abşyb ,tjv P'vtbj ,tjvi ñAvcb evot`Q- `kR-tkizvi AwfgZ

tMöv/ j	AwfgZ		P'vtbj ,tjvi ñAvcb evot`Q				tgvU	
			n'u		bv			
	Rb	%	Rb	%	Rb	%	Rb	%
`kR-tkizvi	343	90.26	37	9.74	380	100		

mviw-23

mviw-23 GB tUetj Abşyb ,tjv P'vtbj ,tjvi ñAvcb evot`Q mKbv tm m`utK`Abşyb Kiv nş tQ| tUetji Dc`mcZ cŀB DcvE Abşyvi 380 Rb `kR-tkizvi gta` 343 Rb `kR-tkizvi gtb Ktib ōP'vtbj ,tjvi ñAvcb evot`Q hv kZfM `kR-tkizvi kZKiv 90.26 fM| Avi gvl 37 Rb gtb Ktib, ōAbşyb ,tjv P'vtbj ,tjvi ñAvcb evot`Q bv hv kZfM `kR-tkizvi 9.74 kZisk| mşzvis c`y Kiv hit`Q (343-37)= 306 Rb `kR-tkizvi ōP'vtbj ,tjvi ñAvcb evot`Q Gi ctş gZ w tş tQ hv P'vtbj ,tjvi ñAvcb evot`Q bv Gi Zşbvq (90.26-9.74)= 80.52 kZisk teñk|

3.14.24 Abşyb m`uñKş miKvi bñZgvj v

tMöv/ j	AwfgZ		miKvi bñZgvj v		miKvi bñZgvj v		tgvU	
			_vKv DvPZ		_vKv DvPZ bv			
	Rb	%	Rb	%	Rb	%	Rb	%
`kR-tkizvi	117	30.79	263	69.21	380	100		

mviw- 24

mviw-24 G chşq Abşyb m`uñKş miKvi bñZgvj v cŀqvRbxqZv KZUKZv `kR-tkizvi wku RbtZ Pvl qv nq| cŀB DcvE ej tQ, 380 Rbtvi gta` meñak 263 Rb `kR-tkizvi gtb Ktib ōmiKvi bñZgvj v _vKv DvPZ bq ō hv kZfM `kR-tkizvi kZKiv 69.21 fM| Avi 117 Rb `kR-tkizvi gtb Ktib, ōmiKvi bñZgvj v _vKv DvPZ hv kZfM `kR-tkizvi 30.79 kZisk| A`j j` Kiv hit`Q, (263-117)=146 Rb `kR-tkizvi ōmiKvi bñZgvj v cŀqvRb tbŀ Gi ctş teñk gZ w tş tQ hv (69.21-30.79)= 38.42 kZisk teñk|

3.14.25 mvgmK Abşybi Zşbvq UKtkvi msL`v

tMöv/ j	AwfgZ		Kg		gvSigmS		GKUteñk		teñk		tgvU	
	Rb	%	Rb	%	Rb	%	Rb	%	Rb	%	Rb	%
	`kR-tkizvi	21	5.53	96	25.26	211	55.53	52	13.68	380	100	

mviw- 25

mviw-25 Avtj vP` Astk mvgmK Abşybi Zşbvq UKtkv Abşybi msL`v ev Ae`vb Zşj aiv nş tQ| DcvE t`k ejv hvq, 380 Rb `kR-tkizvi gta` meñak A` 211 Rb gZ cKv Ktş tQ ōmvgmK Abşybi Zşbvq GKUteñk Gi ctş hv kZfM `kR-tkizvi kZKiv 55.53 fM| Gici ōmvgmK Abşybi Zşbvq Gi Ae`vb gvSigmS Gi ctş gZ w tş tQ 96 Rb hv kZfM `kR-tkizvi 25.26 kZisk| Avi 52 Rb gtb Ktib ōmvgmK Abşybi Zşbvq Gi Ae`vb teñk hv kZfM `kR-tkizvi kZKiv 13.68 fM| Gŀvov tKej 21 Rb `kR-tkizvi gtb Ktib ōmvgmK Abşybi Zşbvq Gi Ae`vb Kg hv kZfM `kR-tkizvi 5.53 kZisk| AZGe DcvE t`k ejv hvq, mvgmK Abşybi Zşbvq UKtkv Abşyb GKUteñk|

Duj mZ Rvi c t`k GUvB cZxqgv nq th, UKtkv `kKi gbb I AbşyZK mgx` Kitz euglv Z`cŀtvi mPK wntmte KvR KitQ, m`cPvi gva`gi Rb`y gvbem` Mto tZjvi tş tI Ae`vb ivL tQ| Avtj v cZxqgv nq GLvtb gZwæbg tş mşhv teñk Ges melge`k iæzmKviti Zşj aiv nq| Gŀvov UKtkv cşjvmgvRi fvgKvK KvRi Kitz mñvZv KitQ Ges Dbşb I mvgmK cwiZşbi avivi MvZ m`Avi KitQ| UKtkv mKvmb wvŀZ Kitz mñvZv KitQ| tmB mvt` AskM`Y, Z`wæbg I D`teñk DrmñvZv KitQ| KvRb AvMvgx w`b ,tj vZ, wKŀvKŀvKtkv `kKi cŀqvRb w`k _vKte ev Avi I KvRvi Zvi c` GvM tş hit`|

tj LK: j vBteñi qvb, ñAvBie

Z`mF

- 1 M. Rokeach, Attitude change and behavioral change, Public Opin Quarterly, 1966-1967, 30, 529-550
- 2 k`vg, DBj evi| gvby gva`g I thw`thw`M| Zj j`vi BKej tvntm Abi`Z| XvKv: eisj v GKvWgv, 1993| c., 249|
- 3 Encyclopedia Wikipedia, ōA talk show is a television program or radio program where one person (or group of people) discuss various topics put forth by a talk show host`.
- 4 How television sees its audience: a look at the looking glass, pase-42 ō...the talk show tries to talk about the most intimate and complex of human experiences as if they could all be transformed by taking a pill or changing one's attitudeŀ.
- 5 How television sees its audience: a look at the looking glass, pase-42 ō The consensus on the talk show is itself an indicator of social change. ō
- 6 How television sees its audience: a look at the looking glass, pase 42-43 `...the talk show holds up for us a scale of social values, ... the talk show serves as a messenger of change.'

UWf UKtkv : RvbZ nq gvbZ nq AfbK WKQz

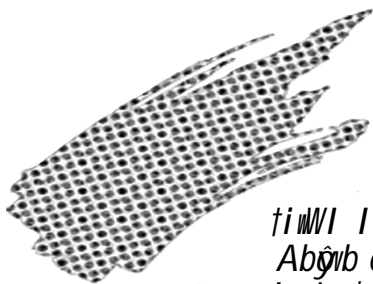
tgV. i wdKj Bmj vg AvK>

Gme mZ'i wFZ I cöxi GZB
k³ th, tKD hW Zv A`Kviti
A_er AwZµtg Accövmx nb ...
wZnb ZZ `kR wöZv ARö Kti b
Ges mvt_-mvt_ H P'vbtj i
MöYthvM'Zvl eµx cvq

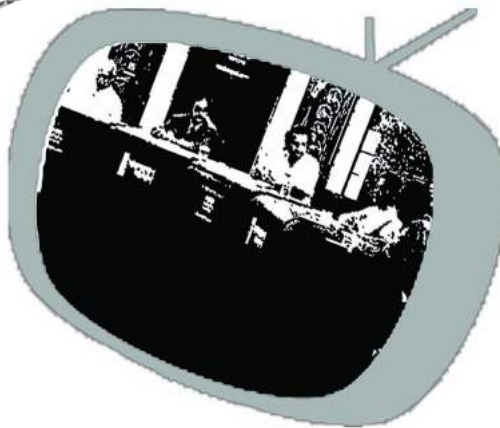
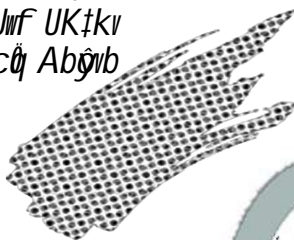
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I Rbwöy Abövb | Btj KUlöK wgmVqvi
eo AvKI¶ G UKtkv | GKRB
mAvj tKi mAvj bVq GKwaK
Avtj vPtki AskMöthY tKvtr GKwU
wcltqi I ci Dc`vcbvB UKtkv |
eZövtb evsj vt`tk UWf P'vbtj `tjvi
mövt` UKtkv e`vck RbwöyZv jvf
Kti tQ | UKtkvöi wclqe`er GfRÜv
eügvm K I eüwea | A_öwZ-ivRbmZ,
wkyv-mwvZ` I ms`wZ, ag°Drme-
Abövb, mgmvgvqK RvZxq I AvSRöZK
mgm`v I BmyBZ`w B UKtkvöi wclq |
UWf `kRt`i Rb` GwU eo AvKI¶ |
giblytK tKvtr wcltq Z` w`tq mPZb
Kivi Rb` UKtkv kw³kvj x A`j
UKtkvöi wclqvöEK Avtj vPvbtZ `öüv
cy`vK | öcyB wR-wR e³e`
tRvrtj vFvte Dc`vcbv Kti | AZxZ I
eZövtbi wclvbwvUbr-`Nöbv, e³Zv-
weeZ, c` I M`tk ZKhy` Rqx
nl qvi Xvj wntmte e`envi Kiv nq |
wbtRi e³e` Dc`vcbv `t` AfbK
tKSkj Aej`b Kitz nq Ges AfbK
WKQz RvbZ nq | gvbZi nq AfbK
WKQz wclK Kti, tKvtr ivRöwZK
wclq Dc`vcbv tytI AZxtZi me
NUbr-`Nöbv, mvdj `e`Zv, ivRöwZK
`tj i bwZ-Av`k°MVbZS; I
tgtrvtdt`v I Rq-civRtqi BwZnm
Zj aitZ nq | `ay`tki BwZnm bq,
iak wecö, divm wecö, cö g I wZxq
wclhy BZ`vKvi me wcltqi I ci

Avtj vKciz Kitz nq | evRvi A_öwZ, g³evRvi A_öwZ, tLjvevRvi bwZ, mgvRZS;
mvgšer, cyRev, gvbtuv I gvtuv Btkvöy. BZ`w` tRtb Zte cöZctyi gLvgv nZ
nq | hvy` icötb Zj aitZ nq ciev me hvy` | UKtkv ZvB evKhy` euk | G hvy` hvi v
AeZv`nb Zv`itK thme wclqtk mvgb tittL K_v ejtZ nq Zvi gta` Avgv`i gnvb
gv³hy` I Filv Avt`vj b Ab`Zg | 1947 mtj cwmK`lb ivö`MVb, 1952 mtj i gnvb Filv
Avt`vj b, 1954 mtj i hvy`öbli wclvPb I miKvi MVb, 1962 mtj i wkyv Avt`vj b,
cieZöZ ezeÜztkL gvRej ingvbi tbZtZ; 6-`dv I 11-`dv wclvEK Avt`vj b, mEti i
mvavi Y wclvPb, ezeÜö 7B gv³P Filv, 1971 mtj i 25tk gv³Ges Zvi cieZöbqgvömi
gv³hy` I evöwv RmZi exiZ; Ges AvZv`wMö G`tjv UKtkvöi Avtj vPKt`i Rb`
MvBwv vB wntmte KvR Kti | Gme tytI WKQzel q BwZnm Ges wPisb mZ` | Gme mZ`i
wFZ I cöxi GZB k³ th, tKD hW Zv A`Kvi A_er AwZµtg Accövmx nb Zte wZnb
`kR wöZv nriwb Ges GtZ ctyv P'vbtj i fvegvöP bö nq | wöw Gme mZ`i hZ
KvQvKwö nb wZnb ZZ `kR wöZv ARö Kti b Ges mvt_-mvt_ H P'vbtj i MöYthvM'Zvl
eµx cvq | mAvj K I Avtj vPKtK Gme wcltq mZK°vKtZ nq, RvbZ nq mwK BwZnm |
BwZnm weKwZ, we`öZ Ges BwZnm-wepöZ tKvtrwöi mthvM`tbB GtytI | BwZnm hvi
hZUKZae`vb ZvK ZZUKZm`öb w`tq K_v ejtZ nq UKtkvöZ | G tytI `kR Lg mPZb,
Avtcvl nxb | Avgv`i gv³hy` evöwv RmZi metPq eo ARö | 30 jvL gibly Rxb w`tq

UKtkv: fvtj v-g` I jvf-ÿvZ kvgmÿ4vgvb kvgm



ti wli I tUij wfkfb Avtj vPbv
Abgvb ev UKtkv bZly tKvfbv
melq bq| ... tfZi w`tq GvMtg
tMtQ wlvf Abgvb GB wtkl
ai buU| t`tk-wet`tk wlvf UKtkv
AvR GKwU Rbucq Abgvb



UKtkv RbMYtK ivR%wZK I
mvgwRK fite mtPZb Kti | mgta
mtz-mtz UKtkv GLb wlvf Rbucq
Abgvb| mvi w`tbi KgRwšli ci gvby
hLb NgrtZ hvl qvi AvtqvRtb e`I
wKsev tKD-tKD Ngrtg cto, ZLb
Avgv`i t`tki wlvf P`vtbj t`jv bvbvb
K_v wbtq UKtkv AvtqvRb Kti |
UKtkv t`tki bvbv mgm`v wbtq
Avtj vPbv nq| Aek`B GwU GKwU fvtj v
w`K| MYZwšK mgvR GUvB nI qv
DvPZ| Aek`hv Zv cPvi thwM Ges
tkvfbvq chtg vtK| c0g c0ZwU
P`vtbj B w`tbi GKUv eo AskRto
UKtkv c0avb w`tq vtK| Avgv`i
wlvf P`vtbj t`jv UKtkv t`Z wlvf
c0avb w`tq vtK| c0gZ tmw teU
UKtkv, thLvfb GK ev GKwaK Zvi Kv
Avtmb Ges Dc`vcK Zv`i tckvMZ I
e`w`MZ Rwetbi wlvfbv K wbtq
Avtj vPbv Kti vtKb| wZxqZ n`Q,
ivR%wZK UKtkv thLvfb ivRbwZK ev
tev vtKv Avtj vPK Avtmb Ges Pj gvby
ivRbwZK wbtq Avtj vPbv ev mgvR vPbv
Ktib| GB UKtkv t`jvi tewki fivMB
mivmvi m`cPvi Z nq Ges`kRiv tdlv
Kti mivmvi Zv`i gZvgZ RvbtZ
cvti b| AvtM Mtg-MtA gvZeti i
K_vq tFvU nZv| wš UKtkv Kvi tY
gvby i tPvL Ltj tMtQ|

ti wli I tUij wfkfb Avtj vPbv Abgvb ev UKtkv bZly tKvfbv melq bq| tUij wfkfb Rbly Me
t`tKB UKtkv cPvi nq AvtQ| 1951 mtj Avtqvi Kv wlvf-e`w`Zj tRv dskwv tbi nuZ aji
tUij wfkfb UKtkv hlv i i`nq| Gici bvbv aiti cwi eZtbi tfZi w`tq GvMtg tMtQ wlvf
Abgvb GB wtkl ai buU| t`tk-wet`tk wlvf UKtkv AvR GKwU Rbucq Abgvb| mvi w`tbi Y gvby
UKtkv tek jatz w`tq vtK| mi Kwii I weti vax`tj i bvbv melq Dtv AvtM UKtkv gva tg|
G UKtkv ga w`tq wlvfbv P`vtbj bWvi Kti e`w`EK wZtKp mthvM Zwi Kti t`q
evsj vt`tki mPvj Mt`tKB UKtkv cPvi nq AvtQ wlvf t`Z, Zte tm`tjv UKtkv bvtg cPvi Z
nZv bvl wlvf t`Z Zv cPvi nZv Avtj vPbv ev Avtj L` Abgvb bvtg| Gme Abgvb`ÿvZbRb
`tj Avtj vPK AvtZb, tKvfbv GKwU wltqi I ci fieM`ti Avtj vPbv Kitzb, gvby tK Dc`k
w`tZb Ges tKvfbv wltq tKvfbv aiti mgvR vPbv bvti i av` fvtj v-fvtj v K_v ej`tZb| beYB
`tki i i`atZ MYZt`sj mPvi ci Avgiv wlvf t`Z t`Lz cvB c0g ivR%wZK UKtkv hvi bvg
wJ 0gtLvgvU| G Abgvb mi Kwii I weti vax`jxq msm`m`m Ges c0g mvi i ivRbwZK iv
Dciv`Z`vKtZb Ges Av`vtZi Av`tj Mov KvMvq wltq wlvfbv Z mgta tfZi Zv`i
c0Zc`tj i MVbgj-K mgvR vPbv wKsev tKvfbv wltq Zv`i`jxq Ae`v e`vL v Kitzb A ev
fiel`r cwi Kiv Zj aiti Zb| hvi I Lv tewkiv b cPvi Z nq b`mB Abgvb| temi Kwii wlvf
P`vtbj hM c`vc`Yi AvtM wQv beYB t`Rv Zxq wlvfbv wK AvtM 0mwbv RvbtZ PvB0 bvtg
GKwU Rever`ingj-K Abgvb ivR%wZK`QZvi t`tj wKQv Avki m`Avi Kti wJ| Avgv`i

Mfxi ivtzi eZgib ivR%omZK UKtkv tjvi Lg tPbv GKUv QK AvtQ/ GKRb Dc-vcK vtKb Ges Zvi mthz vtKb GKwaK ivRbmZK I ivR%omZK weikdK, hvi l gntS-gta i aB ivR%omZK weikdK i tLv hvq/ hvB tnvK, ivRbmZK i Avgšy Rvrbvri mgqI Ggbfite tmlv Kiv nq thb GKRb miKvi jxq Ges GKRb weivax jxq nb| Avevi ivR%omZK weikdK i Avgšy Rvrbvri mgqI GB GKB melq weitePbvq ivLv nq/ Lg mtPZbfite miKvi I weivax jxq tjvKRbK Ggbfite vbtq Avm nq thb DfqcTji AvtjvPbv tkl chšl GKUv weZtKqjc tbq/ ivRbmZK i AvtjvPbv tkl chšl SMovi wtk Moiq OcTJB hvi-hvi jxq mivb MbZz vtKb, ev eZv hviB tnvK bv tKb, Zvii i ay jxq AvbMz cKvKb e-T vtKb Ges AvugYvZK eikK i ht_0 e'envi Kti hvb|

Gevi Avgiv cwiDgu UKtkv wtk bRi w tj t Ltz cib, tmlvth w tbi weifbemtq weifbematbi UKtkv cPvi nq vtKN thgb, w tbi iiaZ teKdv- UKtkv, w tbi ga'fifM tj UgubS UKtkv Ges tW UibG UKtkv, Zvi Kv i vbtq tmij teU UKtkv, ivtzi tejv tj UvBU UKtkv Ges mivBvK Qm i t b DBK AvU UKtkv/ GtKkuU UKtkv melqe GtKK a tbi nq vtK/ thgb, teKdv- UKtkv mviYZ ivR%omZK melq Ges msev-weikdYi Ici tRvi t qu nq/ tj UgubS UKtkv weiv b I jvBd-vBj wbfPkj/ tWUvG UKtkv i'enk' n'0, Abgvtb Dcw-Z kRiv AskMhYKv ivR%omZK, mivwRK wKsev weZwK e-w' i miwmi bvb a tbi ckeKtib, GgbwK mivgimvib mgvtjvPbv Kitz c vti b/ tj UvBU UKtkv tj mviYZ GKUv jv a tbi nq vtK/ GB UKtkv i GKUv i vqvZ 'enk' n'0 th, Dc-vcK tW-i t cQtb Ae-vb Ktib, tmlv t tKB wZub Abgvtb i iatZ w tbi weifbalei vbtq tKŠZK Ktib Ges cieZKvtj GK ev GKwaK e-w' tzi mivwKv vbtq vtKb/ kRt i GK tntqg i Kitz mxiZi tj UvBU UKtkv i GKUv w bqvZ Ask|

Avgt i t tK A t b t K UKtkv t k w e k i m s m e t j A v f i n Z K t i t Q b / A v m t j U k t k v w k w e k i m s m ? m s m t i w q z i n t 0 A v B b z i i K i v / U k t k v t k v b v A v B z i i K t i b v m s m t i m K w i j l w e i v a x t j i g t a w e Z K q n g m s m t i e v B t i Z v t i g t a t K v b w e l t q m s j v c n q l w k s h l b m s m v t k v Z l b U k t k v t z G k u l c w l g q n t m t e m i K w i j l w e i v a x j A b v b t Q u t Q u v i v R % o m Z K t j i t b z v K g v i v K v e j v i w e Z K t z v j v i m t h w m c i b l w k s G i c i l c k e v t K N A v g t i w l w f U k t k v t j v w k m i z K v i A t B R b c w i m t i k z c i y K i t z c v i t Q ? G l v t b w k m e v i K v e j v i m t h w i t q t Q ? M t g i c u s k g v b y w k v i e w A z b v i x c y e l w k s e v X v k u i e v B t i R b e y R x e t i K Z R b U k t k v t z A s k w t z c v i t Q b ? A v g t i U k t k v t z v k n i A w f g l x a i b K A w f g l x G u j U A w f g l x c y e l A w f g l x G e s Z v k u Z w k v k A w f g l x e s j v t k M t g y m g v t R c y z n v t u i A v c v t k w A v g i v R b c w i m i e j t z c w i ? A v g t i P v - j , n v e v R v i e v i i t g i o w A v m t j B R b c w i m i ? f i v Z i q t c l v c t u v t c k P u e z P A v c v t k R b c w i m i n t m t e D i j l K t i t Q b A t b K w e k d K U k t k v t j v M Y z t s j c h i x i f i g K v c y j b K i t Q e t j g t b K t i b l U k t k v i g t a m e t P t q R b i c t l i k R v i c t z v t c t q t o i v R % o m Z K U k t k v e s j v t k i t c l v c t u U k t k v w t q w e l i M t e l Y v n l q v i m t h w i t q t Q l K r f i t e U k t k v t j v t z A v t j v P b v i G t R U v w k n q ? K v i v w k K t i b ? G t R U v w k v k t j B w k A v t j v P k v i t m B t d t q K v e t j b ? G m e B M t e l Y v i w e i v t l m v t U j v B t u i h t m i v t z P v t b j t j v q i i a n q G K B A w t z K i b i b b b r t g i O k v i d A b g v b - O U k t k v l U k t k v U K - S t j - w g u n t j g b q l w k s i a B h w U K n q w k s e v U K K i t z w t q U o i n q e v i a B U K A w e k e K K i v B m i n q Z t e Z v i f i v e n b K i v k R t i R b G K u y K w b n t q c t o Z v O v o v K v h w A h v n q G e s m z t k A v o j K t i h v i - h v i w b r ^ j x q w j t j K v e j v n q Z t e k R i v a v s l a v i v c v b n b w e a v s l n q t z v G t i K v i l - K v i l g t l i c l i g l v Z i q g y n b A t b t K B A v e v i w j B l n b A t b t K l i v R % o m Z K w e i f b a g z e v G e s t m B g z e v t k c i z i o z K i t z w t q B v z n m w t q c l q B U v b v t e v j q l K i v h v q g a i v t z i U k t k v t z l Z t e g R v i e v c v i n t 0 G i v t h h v - B e j k n k R i v m e B t e v t S b l G B m g t q t m B m g q t K w t q t k D h l b t K v b v z e v e 3 e t b Z l b t m B m g t q i k R i v m e B e s t z c v t i b l e s t z c v t i b t K i b U v m z , t K i b U v A m z l K v i Y Z v i v m e B t t l t Q b m e B R v t b b l t K v b v z e v e k u z v k t j Z v i v b r i t e

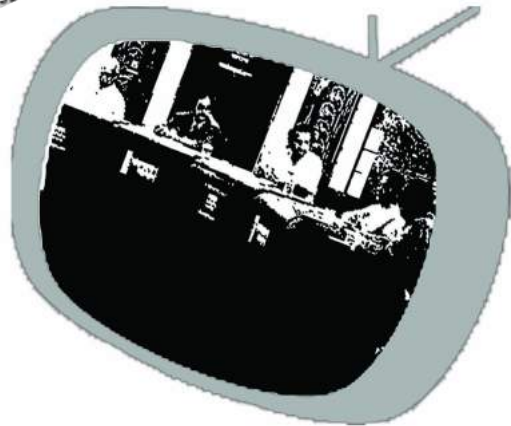
nrtmb, th nwm wlf UKtkv i e3v v t Ltz cib v l UKtkv i Gme AvtjvPbv weikl fite weavšl nq G cRtbi tQtjgtqiv, hviv BvZvntmi A t b K w K O B t t l u b l i t b - i t b t h U k z t R t b t Q t m U v B m a j l m g m v U v t m L u t b B l G K B U k t k v t z G K B w e l q w t q h l B G t K K R B G t K K i K g w e k d Y K i t z v t K b , Z l b f i e Z B Z v i v w e a v s l n b l K v i Y , h v i v e j t Q b Z v i v w e A G e s t K D - t K D w e k l A , A v b x - Y v R b l Z v t i K v A w e k t m K i v l K w b l A t b K m g q t L v h v q , U k t k v i A v t j v P b v q B - w z b g z v t k P A v B b R x e v Z K t x w j B n t q h y z K D c v c t b i m g q A v B t b i w e i f b e a v i v i D i j l K t i K v e t j b l m e c T J B Z v t i h y e i c t q w e i f b e a v i v D i j l K t i w e i f b e e v l v t b l A v e v i A t b t K B c i e l m s e a v b t K l t u b w t q A v t m b l w k s m g m v n t 0 , A v g t i t t k i c l q 9 8 f i m t j v K B A v B t b i G m e a v i v m t z c w i w P Z b b l t K v b a v i v K x e j v n t q t 0 , Z v A t b t K i B R v b t b B l m z i v s t h h v e j t Q Z v - B Z i a l c R b v i b t Q G e s A v B t b i G K B a v i v b v b v w e k d Y i t b w e a v s l n t 0 l Z v t i l w R A v m i n A v m t j t K v b e v l v w k ? B v b o s A v e v i U k t k v t j v q w K o y A m z A v t j v P b v i b t z c i b l t h e 3 v t h w e l t q A w f A b b w k s e v t h w e l t q g s e K i v w k b q , w z u b l t m m e w e l t q i w e k d Y K i t z v t K b l K L t b v L y , K L t b v g , g u g j v - t g v K l g v , A v B b - K i v b y B Z v i v i t K r t b v w K O B G t i A v t j v P b v t t k e v h v q b v l G g b w K t k v v l i Y o b v N u t j , t K b Y o b v N u j ? K r f i t e N U J ? K v i v N u j ? Y o b v i t c Q t b t K r t b v i v R % o m Z K D i j k A v t Q w k b v n m e w e l q w t q Z v i v K v e t j b l G g b w K g t z i m s l v w t q l A t b t K e i v r t m w j B n b l A P G t i t K D B N U b v t j h v b v l P t q t t l b l w l m e v i g t z B v t U v j w f k b - t i w l i e v c w K v G t i Z m f l A v e v i t K D L y n t j e v g n t j K r f i t e L y n t j v , K v i v L y K i t z c v t i , t K b L y K t i t Q w k s e v t K D g n t j t m A v t S g n t q t 0 w k b v , g n t j t K g K i j , G L t b v R w e z A v t Q w k b v n G m e w t q P v t b j P v t b j g a i v t z i c i R i g l t v D E B A v t j v P b v l G t i A v t j v P b v q g t b n q c v j k e v t m t q v w e f i m m w k Z w t z c v i t Q b v A w A v B b c l q w K v i x m s v i t j v K R b e v t L i w e l q n t 0 , G m e A v t j v P b v e 3 v i v c i z i u K v b e t j b h v i - h v i j x q w o t K v y t t k l t K v b v t j i t K D g n t j A b j e t j g n q u b , B v O v K t i j u k t q A v t Q w k s e v t i t l t Q l A v e v i G K t j i t K D L y n t j A b t j i t j v K i v e t j l i v w t R i v - w t R i v g r i v g m i K t i L y n t q t Q l G m e g s t e i K v i t y c k Z . A c i v a x f i e t z v t K Z v i c t q l t j v K R b A v t Q l c v j k l G m e A v t j v P b v q e j s t d t j K v i w k t m t l Z l b Z v i v l A e v e j s Z v t i Z t s i M i z - c k u z . u b a f Y K t i l A t b t K i g t z , U k t k v t j v q G a i t b i j x q c h a j v P b v w e i f b a g v j v i Z s l K v R t K g r i v z K f i t e w e w z K t i l G t z K t i c k Z . A c i v a x w P v y z n q b v l G t i A v j v c - A v t j v P b v q g t b n q n c v j k c k i m b w K O B K i t z c v i t Q b v l A P G B m g a j R b K v m y i m e e t j w t 0 ! c k a n t 0 , Z v n t j G i v K r f i t e e j t Q ? Z v i v t R w z l k v ; R v t b b w k ? b w k G t i t K r t b v M t q i e k v s A v t Q ! b w k j e t j t Q m z i v s e j t z n e l A v g t i G L v t b G K u l t e k j q l Y q w e l q n t h t K v b v B m y z t K v b v j h w w b t k i v z e t j , e m , t m B t j i e v x R x e v - A v B b R x e v , t j L K , m i s e w i K m e v B Z l b I B i v z t k c i z i o z K i v i R b l G B c v e r c w e z K K t x t h e v h v i v f i t j i K t e , Z v t i R b i t q t Q w e k l m e a v l q l g z v q v k t j w e k l c A v i q l g z v q b v v k t j t j w e k l c G e s f i e l t z j q l g z v q G t j f i t j v c v l q v i w b d q z v l G w t q t K v b v m t n t b B t h , G t t k i w l w f P v t b j i U k t k v t j v m i K v i e v w e i v a x t j i f i t j v l g v K v t R i w e k d Y i A b Z g G K u l g a v g l G K v i t y A M Y z w s k g z v k w m x v s l A e v R b t e i v a x t K v b v c t q c M h t Y i A v t m m i K v i , w e i v a x j G e s t h t K r t b v e m w R K c i z i o b e v t m o x w z x q e v i p s l K i t z e v a n q t h , w l w f U k t k v t j v G m e w e l q k R t i m v g t b Z j j a i t e h v m v i y R b t m o x i g t a t b w z e v P K a v i Y v z i i c i v k v m k Z v t i w n o i q x q l u z i K v i Y n t q w e i t z c v t i l A b w t k G U v m z t h , A v g t i w l w f P v t b j c P m i Z U k t k v t j v i g u b w t q h t o m s k q A v t Q l t K v b v a i t b i c e e u w z O r o v h l b B - w z b v R b e A v t j v P K j g u b w e l q w t q w e k l t A i g z v g z c l v b K t i b , Z l b c l q B t e v S v h v q t h , I B w e l t q K v e j v i R b h t o c w i g u t y c l z Z v i v G g y t z b b l G O v o v , A v t j v P b v i w e l q t f t A v t j v P K t i M h y t h m Z v i l G K u l c k e v t K l A t b t K g t b K t i b , g v i w z i i 3 U k t k v c P v i n l q v i K v i t y t h w l A v t j v P t K i A v K t j c l q B P v t j b t j v t z w e a g v t b i A b g v b c P v i n t 0 l

UKtkv j vBf tkv nŋq DVK

Lvtj K web RŋqbD` `xb



GLb ivRbmZi tkviŋMj tZgb
GKUv tbB| ... eŋPI`gq tŋvK
UKtkvŋi cŋZw tbi ŋelq, tjv/
ŋbiŋcy MYgva`ŋgi eŋkŋ ARŋ
Kiak Avgvŋ`i e`yZK
ŋgŋWŋqv, tjv



UKtkv nvtj i Btj KUŋbK ŋgŋWŋqv
Rbŋcŋ cŋhŋRbv| ŋKS`UKtkvŋi A_ŋ
Kŋ? UK ŋK tkv ev cŋkŋ Kiv hŋq?
cŋi t`cAvgiv UKtkvŋi AwŋfambK A_ŋ
LŋR tei Kie| BstŋR Awŋfartb UK
kŋŋUj bŋbv A_ŋKiv nŋqŋQ| Zte
RŋmB kŋv_ŋtjv K_v, K_ŋevZŋev
Avŋj vPbvi gva`ŋg Dc`vcb Kiv| Av
tkvŋi A_ŋcŋkŋ| Zŋvtj MŋYŋhŋM` A_ŋ
`ŋŋq K_v ev K_ŋevZŋcŋkŋ Kiv|
K_v kŋ ŋetkI, kŋ ŋK cŋkŋ Kiv hŋq?
UŋKi ev`e iŋc tbB, ZvB cŋkŋbi
cŋkŋ I tŋ bv| Zte K_vKvŋi`i Dcŋ`Z
tj tL hŋ` Dc`vcbv Kiv nq, Zŋvtj Zv
cŋkŋbi chŋqfŋ` Kiv hŋq| G fiebŋU
gv_vq tŋLB tevaKvi ŋgŋWŋqv
ŋetkI AMY Avgvŋ`i e`yZK cŋvi
gva`ŋg UKtkvŋiK ŋelqfŋ` KŋiŋQb|
AvŋMB etj ŋQ th, UKtkv nvtj i
Rbŋcŋ ŋWŋf ŋelq| Avgiv hŋv teZvi
i ŋb ŋKsev tŋŋ ŋfkb t`ŋL Zŋt`i KŋtQ
UKtkv cŋe`mŋvY`AAvZ ŋQj | t`tk
hLb MYZŋ; cŋZŋwZ nŋjv Ges Aeva
Z_ŋcŋvni i iŋntj vŋ ZLbB ŋWŋfŋi
c`ŋq UKtkvŋi Awŋfŋe| ŋWŋf KZŋy
MYZŋŋj mŋvZm Mŋvq j vMŋq Ges
Z_ŋcŋvni mŋhŋM ŋbŋq UKtkvŋiK
ivRbmZ ŋbŋq Kŋi cŋvi i iŋe Kij |
t`Lv tMj ŋ ŋWŋfŋi Mŋb-evRbv I bŋUK
tŋtj UKtkv t`Lvi Rb`kRiv
cŋMj cŋv| tkv ivZ 12ŋvi cŋi cŋkŋ
Kiŋj I Nŋv nŋv nq bv| UKtkvŋiZ UK

K_v e`tj ŋbhvŋtbi nK K_vB cŋiŋtekb Kiv nŋe| GŋfŋteB ŋWŋf c`ŋq UKtkvŋi e`ŋB
Ges ŋe`ŋi I RbŋcŋZv|
GKmgq mŋev`cŋŋi mŋvŋ`Kŋq ev Dc-mŋvŋ`Kŋq cŋVK Mŋxi AvŋMŋ ŋbŋq coZ GLtŋv
Kŋtŋv-Kŋtŋv Kŋj vq covi Rb` cŋVK Atcŋv Kŋi bŋŋ tKŋvŋi b ŋcŋŋ tj LŋKi Kŋj vqŋU cŋKŋkZ
ev Qŋcv nŋe| GKvŋŋi cŋe`Kŋj vq ŋj tL ŋbŋfŋK mŋseŋv K Zdvŋj tŋvŋmb gŋmbK ŋgqv, Rŋi
tŋvŋmb tPŋajx MYRŋvMŋY NŋUŋq ŋQj b| AvKl ŋq I mŋvŋx Kŋj vq ŋj tL tLŋ`Kvi Ave`j
nŋvŋ` cŋZgŋŋi c`ŋU tŋtŋqŋtj b| tŋtŋqŋtj b e`vcK cŋi ŋPŋZ| tŋB t`ŋK ŋcŋU ŋgŋWŋqv
tKŋtŋv-tKŋtŋv ŋelq AvRI mŋvŋv Y cŋWŋKi KŋtQ LŋB ŋcŋŋ| Zte UKtkvŋi gŋZv mŋvŋ`Kŋq
I Dc-mŋvŋ`Kŋq i ayivRbmZ-ŋbŋq bq| bŋbv ŋelqŋK ŋbŋq tj Lv nq G`ŋU ŋefŋM|
GLtŋb UKtkv t`ŋK mŋvŋ`Kŋq ev Dc-mŋvŋ`Kŋq mŋvŋ`Y`Avj v`v| MŋYŋhŋM`Zv Dfŋq tŋtŋB
mŋvb ej tZ nŋe| Zte cŋŋŋ Kŋ ŋWŋfŋi gŋZv AZ`ŋabZv tŋvŋM KiŋZ cŋtŋi bv| tKbŋv
ŋelqŋU gŋY nq etj Zvi tŋKWŋ`ŋK hŋq cŋvq| Avŋ UKtkvŋi UK, tjv nŋv qvq ŋgŋj tŋ hŋq-
hŋv`bv tŋKWŋKŋi ivLv nq|
Avgvŋ`i t`tk iŋtŋQ mŋev`cŋŋ, ŋWŋf I teZvi gva`ŋgi Aeva`ŋabZv| GKmgq
mi Kŋvi cŋvi gva`g ŋQj ŋeŋWŋf I evsŋj`k teZvi | GLb ŋWŋf I teZvi tKŋ`ŋ Afŋe tbB|
GUvB MYZŋŋj mŋj | ZvB etj ŋK cŋvi gva`gmgŋ hv Bŋ`Q ZvB Qŋcŋe, ŋj Lŋe, cŋvi Kiŋe



cåvbgšy tKL nvmbr 27tk tm̄P=† h̄y i v̄tō† mbDBq̄tK̄m̄v̄Uj m̄m̄c̄q̄m̄b v̄j t̄ uim̄q̄m̄j Zvq Rm̄ZmsN c̄m̄ t̄ek K̄ḡm̄P (BDt̄bc)-Gi ubef̄m̄x c̄m̄ P̄j̄ t̄Ki Kv̄Q t̄ t̄K ŪP̄ m̄=ūq̄bm Ae `` Av_Ūc̄j̄ v̄i M̄h̄Y K̄t̄i b -m̄c̄Av̄Bm̄

ev c̄l̄k̄b̄ K̄īte? m̄MZ eQi_ t̄jvq Avgiv c̄L̄ȳ K̄t̄i ūQ̄N GK t̄k̄m̄Yi
`m̄bK m̄ser c̄T l̄ ūl̄r̄f mi K̄m̄i b̄m̄Zḡv̄j v̄j s̄N̄b K̄t̄i hv̄ B̄t̄ō Zv̄B c̄P̄v̄i
l̄ c̄K̄v̄k K̄t̄i t̄Q̄| Avevi P̄m̄ l̄ c̄m̄V̄t̄q̄t̄Q̄ ḠK̄R̄b t̄x̄b̄Zv̄ m̄ēt̄iv̄x
ḡv̄b̄ȳt̄K̄| m̄h̄R̄Ūj̄ ēs̄j̄ v̄t̄ k̄ ēt̄j̄ B̄ m̄K GB Aera t̄x̄b̄Zv̄? UK̄t̄k̄v̄ t̄K̄b
Z̄te ī aȳiv̄R̄b̄m̄Z-ub̄f̄f̄? Avgv̄t̄ ī A_Ūm̄Z-m̄ḡv̄R̄b̄m̄Z l̄ t̄c̄ſi b̄m̄Z_ t̄jv
t̄K̄b UK̄t̄k̄v̄i m̄elq̄f̄z̄ n̄te b̄v?

MYZt̄šj̄ m̄š̄h̄v̄t̄M̄ ī aȳm̄ēt̄i m̄aZv̄ Ges D̄`m̄bḡj̄-K ē3e` c̄l̄k̄b̄
ḡv̄b̄ȳt̄K̄ c̄f̄m̄eZ̄ K̄t̄i b̄v| M̄V̄bḡj̄-K Av̄t̄j̄ v̄P̄b̄v-m̄ḡv̄t̄j̄ v̄P̄b̄v th̄ t̄K̄D c̄D̄`
K̄īte m̄K̄sev M̄h̄Yx̄q̄ n̄te| m̄K̄ſ̄ m̄ēām̄ſ̄K̄i, m̄ēāU Ges Am̄Z` m̄elq̄
c̄l̄k̄b̄ K̄t̄i hv̄ m̄v̄avi Y ḡv̄b̄ȳt̄K̄ AMYZm̄ſ̄K̄ c̄t̄_ b̄v̄ḡv̄t̄b̄v n̄q, Zv̄n̄t̄j̄
m̄ḡm̄l̄q̄v̄i M̄h̄Yt̄h̄v̄M̄Zv̄_ v̄K̄j̄ t̄K̄v̄_ v̄q? Av̄c̄b̄v̄i K̄j̄g Av̄t̄Q̄ v̄j̄ L̄t̄Z
c̄v̄i t̄eb, Av̄c̄b̄v̄i K̄v̄t̄ḡiv̄ Av̄t̄Q̄ Q̄m̄ē av̄i Y K̄īt̄Z c̄v̄i t̄eb, m̄K̄ſ̄ Zv̄
c̄m̄i t̄ek̄b̄ K̄iv̄i m̄ḡq̄ īv̄ō, m̄i K̄v̄i, R̄b̄MY Ges Av̄c̄b̄v̄i t̄x̄b̄Zv̄i K̄_v
f̄v̄ēt̄Z n̄te| m̄v̄avi Y ḡv̄b̄ȳt̄K̄ P̄r̄q̄ Zv̄ ēſ̄t̄Z n̄te, MYḡv̄ā'ḡ K̄_v̄Ūi A_
R̄ib̄t̄Z n̄te|

Āt̄b̄t̄K̄ ēj̄ t̄eb MYḡv̄ā't̄gi K̄iv̄R̄ n̄t̄jv̄ m̄ḡK̄v̄j̄x̄ m̄elq̄t̄K̄
h̄_v̄h̄_ f̄v̄te Dc_ v̄cb̄ K̄iv̄ Ges R̄b̄MYt̄K̄ Zv̄ Aem̄Z̄ K̄iv̄| K̄_v̄Ūi m̄=ūȲ
m̄Z` m̄K̄ſ̄ Dc_ v̄cb̄ K̄v̄t̄j̄ Zv̄ hv̄ m̄b̄i t̄c̄ȳZv̄ n̄v̄iq̄ ev̄ Av̄s̄īk̄K̄ c̄l̄k̄b̄
K̄iv̄ n̄q, Zv̄n̄t̄j̄ M̄h̄Yt̄h̄v̄M̄Zv̄_ v̄K̄j̄ K̄B? īv̄Z 12Ūvi m̄K̄j̄ ūl̄r̄f̄ōi
UK̄t̄k̄v̄_ t̄jv̄ t̄`L̄t̄j̄ ḡt̄b̄ n̄q Ask̄M̄h̄YK̄v̄ix̄ Av̄t̄j̄ v̄P̄K̄ēz̄` k̄ſ̄K̄i K̄_v̄
m̄P̄ſ̄i b̄v̄ K̄t̄i B̄ ēīv̄3- Av̄t̄m̄v̄k̄ l̄ `j̄x̄q Av̄t̄m̄v̄k̄ S̄v̄ōt̄Q̄b̄| t̄K̄D̄ev̄ ḡv̄i ḡȳx̄
n̄t̄q l̄ īv̄b, t̄K̄D̄ev̄ īv̄M̄ K̄t̄i c̄l̄k̄b̄ ḡĀ t̄`t̄K̄ t̄ēi n̄t̄q h̄ib̄| Am̄m̄ōz̄
n̄t̄q Āt̄b̄t̄K̄ f̄iv̄v̄Áv̄b̄ n̄m̄i t̄q t̄d̄t̄j̄ b, n̄m̄i t̄q t̄d̄t̄j̄ b̄ m̄=Z̄ Ges m̄b̄t̄R̄i
Ae_ v̄t̄b̄i K̄_v̄| Āt̄b̄t̄K̄ Avevi Dc_ v̄c̄t̄K̄i m̄t̄_ Ak̄v̄j̄x̄b̄ ē`en̄v̄i l̄
K̄t̄i b̄| m̄K̄ſ̄ Zv̄i c̄t̄i l̄ GK t̄k̄m̄Yi `k̄R̄ UK̄t̄k̄v̄i f̄3|

GLb̄ īv̄R̄b̄m̄Zi t̄k̄v̄i t̄m̄j̄ t̄Zgb̄ GK̄Ūv̄ t̄b̄B̄| UK̄t̄k̄v̄
c̄m̄i t̄ek̄b̄K̄v̄ix̄t̄ ī GLb̄ ēoB̄ `v̄ȳŵ̄| Zv̄B̄ UK̄t̄k̄v̄ Ūt̄K̄ c̄m̄i YZ n̄t̄q̄t̄Q̄|
Avgiv̄ P̄v̄B̄ UK̄t̄k̄v̄ Av̄t̄iv̄ R̄ieb̄ḡȳx̄ t̄m̄K̄| `ēm̄P̄t̄'ḡq̄ t̄m̄K̄ UK̄t̄k̄v̄i
c̄L̄Z̄v̄t̄b̄i m̄elq̄_ t̄jv̄| m̄b̄i t̄c̄ȳ MYḡv̄ā't̄gi `ēm̄k̄ō` AR̄ŵ̄ K̄īaK̄
Avgv̄t̄ ī `ē` ȳZK̄ m̄ḡm̄l̄q̄_ t̄jv̄| Avgiv̄ P̄v̄B̄ UK̄t̄k̄v̄ Ūt̄K̄ c̄m̄i YZ b̄v̄ n̄q|
ŵ74-Gi d̄t̄Ūv̄M̄d̄v̄i Av̄d̄Z̄vē Av̄nḡ t̄h̄gb̄ ēm̄ſ̄t̄K̄ Rij̄ c̄m̄i t̄q̄ ev̄nev̄
K̄ūōt̄q̄m̄j̄, t̄Zḡv̄b̄ UK̄t̄k̄v̄i K̄_v̄K̄v̄i t̄h̄b̄ K̄_v̄i t̄eov̄R̄v̄t̄j̄ `k̄R̄t̄ ī b̄v̄
t̄d̄t̄j̄ b̄| KZ m̄elq̄ ī t̄q̄t̄Q̄ Avgv̄t̄ ī P̄m̄i c̄r̄t̄k̄! c̄L̄Z̄v̄ b̄ NŪt̄Q̄ R̄b̄MYt̄K̄
R̄ib̄v̄t̄v̄i ḡt̄Zv̄ AR̄m̄ N̄Ūb̄v̄| Gme m̄elq̄t̄K̄ UK̄t̄k̄v̄i Āſ̄f̄z̄ K̄īj̄

`k̄R̄ ev̄ōte, Ab̄ḡv̄b̄ `ēm̄P̄t̄'ḡq̄ n̄te Ges
M̄f̄xi īv̄t̄Z̄ c̄P̄v̄i K̄īt̄j̄ l̄ Avgiv̄ Dc̄t̄f̄v̄M̄
K̄īe| UK̄t̄k̄v̄ UK̄ t̄ſ̄tō t̄d̄t̄j̄ j̄v̄B̄f̄ t̄k̄v̄ n̄t̄q̄
DV̄ȳ|

t̄`t̄k̄ ē`v̄c̄K̄ D̄b̄q̄b̄ n̄t̄Q̄| B̄t̄Z̄iḡt̄ā`
ēs̄j̄ v̄t̄ k̄ m̄bḡḡā'ḡ Av̄t̄q̄i t̄`t̄k̄ D̄b̄m̄Z̄
n̄t̄q̄t̄Q̄| Kul̄. t̄ȳt̄l̄ `ēc̄m̄K̄ c̄m̄ieZ̄f̄b̄i m̄P̄b̄v̄
n̄t̄q̄t̄Q̄| Avgv̄t̄ ī m̄ēÁv̄b̄iv̄ t̄`t̄k̄i Ḡt̄KK̄
ĀÁt̄j̄i c̄m̄i t̄ek̄ l̄ Avev̄l̄q̄v̄i Dc̄t̄h̄v̄M̄x̄
D̄b̄z̄R̄v̄t̄Zi av̄b̄eR̄ Am̄e`v̄i K̄īt̄Q̄b̄|
t̄`t̄k̄i `m̄ȳv̄i Āt̄j̄i R̄b` j̄eYv̄3 Zv̄-ēv̄Ue
Ges D̄Ēiv̄Āt̄j̄ ī R̄t̄b` L̄iv̄-ēv̄Ue av̄t̄b̄i R̄v̄Z̄
D̄m̄t̄eb̄ K̄īt̄Q̄b̄| c̄v̄t̄Ūi R̄ieb̄ īn̄m̄` Am̄e`v̄i
K̄t̄i t̄Q̄b̄| av̄t̄b̄i D̄rc̄v̄` b̄ l̄ d̄j̄ b̄ t̄ēt̄ōt̄Q̄|
Avgv̄t̄ ī M̄t̄ḡŪm̄ & m̄k̄i m̄RḠm̄ic̄ m̄ȳeav̄ b̄v̄
t̄c̄t̄q̄l̄ ēv̄R̄vi āt̄i īv̄L̄t̄Q̄| ēm̄m̄ēf̄k̄j̄
ēs̄j̄ v̄t̄ t̄k̄i f̄ieḡm̄Z`D̄3/4j̄ n̄t̄Q̄| m̄=c̄L̄Z̄
f̄v̄i t̄Zi m̄t̄_ m̄=ūm̄ Z` j̄ m̄ḡv̄ſ̄i P̄r̄3̄i
ēv̄`ēv̄q̄b̄ n̄t̄q̄t̄Q̄ Ges Ḡt̄Z̄ 111ū ūOUḠnj̄
ēs̄j̄ v̄t̄ t̄k̄i f̄L̄t̄ŵi m̄t̄_ h̄ȳ n̄t̄q̄t̄Q̄|
Avgv̄t̄ ī c̄åv̄bḡšȳ c̄m̄i t̄ēt̄k̄i t̄ȳt̄l̄ Ae_ v̄b̄
īv̄L̄vi `K̄ūZ̄i c̄ Champions of the
Earth c̄`K̄ t̄c̄t̄q̄t̄Q̄b̄| t̄c̄t̄q̄t̄Q̄b̄ ICT
t̄UK̄m̄B̄ D̄b̄q̄b̄ c̄ȳ`v̄i| t̄h̄ m̄ek̄ē`v̄s̄K̄ c̄Ūv̄
t̄m̄Z̄t̄Z̄ A_ t̄q̄b̄ ēŪ K̄t̄i v̄i t̄q̄m̄j̄ t̄m̄B̄
m̄ek̄ē`v̄s̄K̄ ēs̄j̄ v̄t̄ t̄k̄i D̄b̄q̄t̄b̄i c̄k̄s̄m̄v̄q̄
Av̄R̄ c̄Áḡȳ| D̄b̄q̄t̄b̄i Ḡme m̄el̄t̄q̄ UK̄t̄k̄v̄

Av̄t̄q̄v̄R̄b̄ K̄iv̄ n̄t̄j̄ Zv̄t̄Z̄ UK̄t̄k̄v̄_ t̄jv̄ ēūḡm̄l̄K̄Zv̄ c̄v̄te Ges
m̄ḡv̄t̄j̄ v̄P̄b̄v̄i l̄ Aem̄v̄b̄ n̄te|

t̄j̄ L̄K̄: m̄m̄m̄v̄Z̄`K̄ l̄ m̄isew̄`K̄



cåvbgšy tKL nvmbr 26tk tm̄P=† Rm̄ZmsN m̄`i Bi-Gi Delegates
Dining Room-G ITU gn̄m̄iPē n̄v̄D̄uj̄ b̄S̄v̄D-Gi m̄b̄KU Av̄B̄m̄Ū t̄UK̄m̄B̄
D̄b̄q̄b̄ c̄j̄`v̄i M̄h̄Y K̄t̄i b̄ -m̄c̄Av̄B̄m̄

RvZxq Dbaqtb AvÄwj K msewì KZv: mgm'v I mætebv W. c0xc Kgvi cvtÐ



t`tki MYgva`g,tjv GLtbr cjtjvcvj
c0Z0mbK chiq tc0tZ cvtiwb
etj B GLvfb k0j AvBbl gubv nq
bv| ... wbtqMctI AvBb Abjvqx
teZtbi cwigvY Djtj Ki tZ nq



1. figKv

tckv wntmte msewì KZvK AtbtK gnr
tckv Ges G tckvq KgPZ
msewì Kt`i 0RmZi RvMZ weteK0
A_ev 0mgtRi AZ`c0i0 I bvbv
wtklY fntZ Kitj I tckvRxx
msewì Kiv GtK t`d GKw tckv
wntmte wetePbv KitZB `r0` tava
Ktib| Ab`vb` tckvi gtZv msewì KZv
tckvi w0qZv, AvR` I gubmK mjyv
Ges c0c` mæqtb cirkvuk AwKvi
w0tZi I `we Rvbvfv n`0 mfv-
tmgbvti| Ab`w`tk, Amg Dbaqtb
d0t`-cov Avgvt`i w0t` t`kw0Z
Dbaqtb m0K0yhb kniKw`K ntq
I VtQ| GB `eik0` t`tk tei ntq
AvmtZ cvtiwb msewì KZv tckv |
mvæwZK mg0q `vbxq msev`cI I
msev` gva`gi Dbaqtb w0qW miv
c0` extZ Avtj wPZ n`0| Gi Ab`Zg
KviY ntj vN ivRavx t`tk c0kukZ
msev`cI Ges Ab`vb` MYgva`g Dj`æ`
(Vertical) c0wZtZ Z` c0v0 e`-I
ntq DvVtQ| evsjv`tki c0vb
MYgva`g,tjv gj-Z ivRavx-tKw`K
ivRbmZ, miKvti i D`P ch0qi
ZrciZv I AvSR0ZK mgm'v wbtq
e`-I dtj ivt0f maviY gvbjt I Rb`
Lg GKUv mgq ev RvqMv eivl`w`tZ
cvti bv| GgbvK 24 c0vi cwl Kvq gvI
GKcvZv eivl`nq AvÄwj K msev`i

Rb`| Avevi tKvfv-tKvfv cwl Kv mBvtni w0fbw0 b w0fbw0fivMtk wbtq Avj`v`v Kti
tjv0cI c0kuk Kti| ivRavx t`tk c0kukZ msev`cI,tjvi GB mxgveXZv tg0b wbtqB
AvÄwj K msev`cI i gvbvbaqtb w0qW eZ0v0b` iatZi mvt` weteWZ n`0| Aw0Kvi
t`k,tjvZi Avgvt`i gtZv gj-avivi MYgva`g AvÄwj K msev` DtcwvZ| gj-avivi
MYgva`gi Gijc KgRv0`-`-t`tki RbMY 0viv mgvtj wPZ nq| tKbbv RbMY w0kjm Kti,
AvÄwj K msev`tk c0arb` t`qvi gva`g miKvti i `w0 AvKI` Kiv hvq Ges Gi gva`g
Dbaqtb mæ`nq|
AvÄwj K msewì KZv gj-Z AvÄwj K msev`-w0fP hv AvÄwj K mgv0RK msMvb,
mgv0RK mæ`uK`0`figKv, Ae`v, mgvRKvVtgv, ms`wZ. I mgv0RK w0qg-Kvbly mæ`uK`0`avi Yv
t`q| GB msewì KZv GKw`tk thgb miKvtiK RbMtYi Pwv`v, c0Z`vkv, mvdj`
Rxebe`e`v mæ`uK`0`Z` c0vb Kti, Ab`w`tk M0gviÄtj i Dbaqtb wbtq miKvti i b0wZ,
Kvh0q, `k0 Ges cwv Kt`i b mæ`uK`0`RbMYtk AevnZ Kti| mgvRZwEjK `w0tKvY t`tk G
msewì KZv M0gviY-mgvRtK e0tZ miv0h` Kti Ges GKB mvt` M0tgi mgv0Z Dbaqtb Rb`
GtK` iazcY`wntmte wetePbv Kiv nq| AvÄwj K msewì KZvi `k0 ntjv fvimvg`cY`
Dbaqtb-c0qviv gva`g kni I M0tgi mgDbaqtb w0w0Z Kiv|
evsjv`tk kZKiv 70 fivMi tewk gvbly GLtbr M0tg evm Kti| G cwvmsL`vb GKw
w0q wbt`R KtiN` t`tki MYgva`g,tjvi `kR`-tkiZv-cvVt`i AwKvskB gj-Z XvKv0i
evBti i| M0tgi Gme gvbly Kx Ki0, Kxvite Rxebhvcb Kt0 tm w0q Rvbi AvM0ni tkl
tbB| wKs`XvKv0i GKRB msewì tki cty`wK GKw AAjtj i gvbjt i AvÄwj K ivRbmZ,
ms`wZ, Rxebhvcb, Avkv-AvKv`yivi K`v Rvbi ev Rvbvfv mæ`? eis Gme AAjtj KgPZ
MYgva`gKgr`ev Gme AAjtj t`tk c0kukZ msev`cI i ev MYgva`gi mivvth` w0q,tjv
RbMtYi mg0b m0v`i`fc Zzj` aiv hvq ch0y`i DrKI`Zvi GB h0M AvÄwj K msewì KZvi
Acvi mæ`tebvi m0h0M`vKtj I c0æDVtQ AvÄwj K msewì KZvi h`v`0`figKv ev figKv
cvj`tbj`ygZv wbtq|
c0Zc0ty` evsjv`tki w0fb0e Gjvkv t`tk Avb0qZ/w0qgZfvte e0 msev`cI
c0kukZ ntj I G,tjvi j`y` I D`tk`-`u0 bq| XvKv0i KvMtRi aviv Abv`i`Yi tP0v Kti
etj AvÄwj K msewì KZvi gva`g `vbxq mgm'vi h`v`v` I cY0% w0eivY cvWtKi Kv0Q
tc0vfvb e0jvstK mæ`nq bv| G0vov ch0y`MZ mgm'v, Rbetj i Afive, mgv0RK-

ivR%owZK Pvc (umil Kx 2004:26), tckvMZ `yZv I AwfAZvi Afie, Z` Awakvi AvBb m=utK@AAZv, Z` mfi i mgveXZv, Z` c0BtZ miKwi-temiKwi ms`vi AmntHwMZv, fZtfvMxi i Z` c0vfb w0av, musewi Kfi AvZwBqSY (tmjd tmYiukc), AvAwj K musewi Kfi c0c` m=9bx I `vbxq msevfi` i h_vh_wUUtqU bv cvl qv, `vbxq mshwM-mypavi Afie I BvUvItbUu KqMwZmn AbgZ thwMthwM e'e`vi Kvity `vbxq musew`Kiv c0Zte`b` ZwiZz mgm'vi m=9ab nb| dtj cZ`sIAAtji Av`mgvRK Ae`vi cY%PI thgb `vbxq msev`c0t dZU IVtQ bv, tZgub cwi cY%vte dZU IVtQ bv RvZiq MYgva'g, tjtZl |

G c0t% c0vZ thwMthwMe` Aa'vck W. tMjvg ingvb Zui cKwKZ URural Press Needed For National Development ubetU etj tQb, 0M0xy ev gd`f mser`c1/MYgva'g hZLnb `iaZj I MfxiZv w`tq AAj/M0tgi msev` cwi tek b KiZ cvti, RvZiqv tmfite cvti bv| G`ttv `vbxq gubem=0` I AeKvItgvi Ici wfiE Kti Mto I tV| f`ik A`%owZK KgrvD M0xy RbM0x Z`v KI.KmgvR I M0tg ememKvix 70 kZvsk tjtKi veivU Ae`vb Avgiv Mfxi fite Dcjwã KiZ fZj hvb| wK GKbfite gd`f musew`KZvi t0yvcU Ges`mNRjv atj Ptv Avm v`gub Ae`vI Avgiv mwKfite gj`vqb Kwi bvl| Gme`v K wetePbvq eZ0v c0tU Di f`k` ntjv` evsjv` f`k AvAwj K musew`KZvi eZ0v t0yvcU eY0v, mgm'v AvtjvPvri cvkvcuk m=0ev, tjt vPvYz Kiv Ges mtefcmi mgm'v t`k DEitYi Dciv wbaftYi mefZK tP0v Kiv| c0Uu wbtq AvtjvPvri cfe`cKwKZ AvAwj K musew`KZv wbtq MteYv, musew`Kfi i AwfAZv-ubfP e`3e`, wjwLZ ubeUmgn gva'gK Zt`i mnthwMZv tbqv ntq0| G0rov f`iki cZ`sIAAtj musew`Kfi c0k`yY f`qvi mgv` c0q Pvik0 musew`iki mvYvKviti PzKvsk c0tU wefb0Asfk Zzj aiv ntq0|

2. RvZiq Dbqtb MYgva'g

tbrtej weRqx A`0wZue` AgZ` tmb ZvU 'What's the Point of Press Freedom' ubetU MYgva'tgi Ae`vb AvtjvPvriq etj tQb, `vaxb MYgva'g thgb Aetmij Z I ewAZt`i e`3e` MYgva'tg Zzj atj, tZgub miKvifK tkvavtbrv mshwM Kti f`evv gva'tg miKvifK RbM0Yi tivlvbj t`k i yv Kti| tKvtrv g0 MYgva'tgi t`k wfy m=0 bq etj wZub gsb` Ktib| wZub 1943 mtj i fqen `wfy`k chfeyY Kti Gi Kviv wntmte MYZs; I MYgva'tgi `vaxbZvi Abg`wZ`k `vqx Kti tQb| Zui gtZ, `vaxb fviZ MYgva'g AtcyvKZ. Awak `vaxbZv tfvM Kivq Bstir kvmbvgtj i b'iq Abjyc gSsi B`vbx Avi t`Lv hvq w| RvZiq Dbqtb MYgva'tgi c0qvRbxZv G e`3te`i gvtS `u0 ntq I tV|

1946 t`k 1965 muj chS Dbqtb ZmEK wfiE wJ AvavbKvqb, hvv gj`K`v ntjv` ZZiq wtkj t`k` tjt v`mYz Dmz bv nI qvi t0t0b Ab`Zg Kviv mbyZbx mgvRe`v, AvavbK chm`i Afie Ges G m=umKZ Avtbi Afiev| Gme t`k gy` cvl qv Ges Kiv`yZ Dbqtb Rb` iKvi Dbz wtkj b'iq chm`i e`eniv Ges Zt`i mgvRK, A`%owZK I ivR%owZK fite AvyZ c`wZi Av`tj ZZiq wtkj mskw c0Z0vbmgnK tXtj mvrvtbv| GRb` MYgva'gK AvavbKvqtb wlg`ttv RbMY hitZ mntR eStZ c0t tmfite Dc`vcb KiZ nte| Aek` ZLbKvi thwMthwM-cwZt`i GKUv exgj` aviv wJ th, MYgva'tg hv wK0ycPvi Kiv nte RbmaviY tKvtrvfc evQevri bv Kti Zv M0Y Kite| GtytI MYgva'tgi fvgKvK t`Lv ntZv AvavbKvqtb c0Zubwa wntmte Ges wRwMc I c0w`kKB tPvL eJR Dbqtb cwigvcU wntmte t`Lv ntZv| tKv t`k Dbz Avi tKvbuU `fivbz ev AbgZ Zv Gmtei wfiE tZB wPvi Kiv ntZv| hv I aviv wU cti ctyvcv mZ` c0wYz nq w| Gici 1962 t`k 1984 muj chS thwMthwMi AvtK ZmEK

GfitiU Gg iRim0mRi nb 'Diffusion of Innovation Theory' wbtq| ZEvU gj`K`v ntjv` MYgva'g hv Z`vKwZ wcu0tq cov RbM0x0K tKvtrv bZy wPsI, aviv I c`wZ m=utK@c0ZubqZ Z` c0vri KiZ `tK, Zintj RbMY Zvi mbyZbx wPsI I RxebvPiY t`k tei ntq bZy tKSkj M0tY c0j`i nte Ges mgvR Dbz nte, GtZ wkyv, `f`, ivRbmZ-A`0wZ t`k iia Kti RbRietbi Avgj`cwieZ0 mwaZ nte| b'v bv mgveXZv Avi mskv`w`w0fwi Kvity Dbqtb AvavbKvqb ZtEj mvt`-mvt` MYgva'tgi c0wJ Z fvgKvK I RbmaviY tmfite M0Y Ktib ev KvRi nqwb| 'Magic Bullet Theory' Gi ekeZPntq 40 t`k 800i `kK chS ZZiq wtkj Awbe0Z miKvi-c0vbmY wbtRt`i ygvZ cvKvtrv` KiZ RbmaviYti Dbqtb b'vgt t'wI-tUvj wfvb GgbwK miKwi e'e`vcbvq `wbK cwi Kv cKvtki Dt`wI wbtq0tj b| hv I Buzvrtmi wPviti Zv `wv`vqx nqwb| Kviv ZYgj` RbM0Yi KvRi AskM0Y e`Zv ivR%owZK-mvgvRK I A`%owZK Dbqtb m=0 bq| RbMY w0v`bq bq, m0vq| kZvax atj Ptv Avm PPA ga` w`tq th Avtbi Ici wfiE Kti cwi tek I c0Ztek wtk AvtQ ZtK AvavbK c0w`-ubfP DbqtbEj w`tq tevsv thgb m=0 bq, tZgub jv`f-ywZi wntmte Kti Pjv e`emvqK gvavv nvmtj i m`-vi Kbmib`ev ygvZtjv`f`i wtkl bKkvq cwi PwJ Z MYgva'g mvariYi tmB AwfAZv ä Avtbi fvlv c0tZ e`0ntq0| Avi ZvB Dbqtb w0v`fPkvj Zv ZtEj AvtjvK MYgva'tgi fvgKv wbi0cZ ntq0 bZy Kti, tmLvb MYgva'g gj`PwJ KvKw`3 bq, RbmaviYi Pwv`vi KvQ wKQYv ntj I ZtK wZ`Kvi KiZ ntq0|

W`wbtqj jv`vft etj b, 0MYgva'g Z` mieivni gva'tg gubwM MwZkxj Zv evovq| GB gb`wEK MwZkxj Zv Dbqtb Avew`K Dcv`v| G Kvity MYgva'gK ejv ntq0 gwew`w gwie`cqv, GgbwK 0g`wRK gwie`cqv0| RvZiq Dbqtb MYgva'tgi mrvqK fvgKv c0t% DBJ evi k0vg ZvU Mass Media and National Development M0S` cwi tek chfeyY, b0wZvabfY Ges wkyv tytI MYgva'tgi KvRvvi Zvi I cti wtkl fite AvtjvKvZ Kti tQb| Aeva Z`c0v Dbqtb GKw `iaZcy`Dcv`v wntmte DttL Kti DBJ evi k'vg etj b, The amount of information available and the wide-ness of its distribution is thus a key factor in the speed and smoothness of development| W. k'vg Avtjv etj b: MYthwMthwMi mt% Avsb`0K thwMthwM h0 ntj meRvjt i mefK0 mgvRK wec0 A`0r wtkj 0-ZZixvsk gubvji A`%owZK I mgvRK AM0wZ mwaZ nte| Dctii AvtjvPvri AvtjvK GKw wlg `u0 th, gd`tj i MYgva'g Dbqtb Ae`vb ivLtz cvti |

3. AvAwj K musew`KZvi tKSkj

AvAwj K musew`KZvi tytI tekvK0ztKskj wtkj wefbet`tk ev`wvqZ ntq0 Ges nt`Q| M0xy musew`KZvi tytI 0Touch and Go0 tKSkj wlvb0w`Kvtrviti 0The Brushfired c0Zte`tbi gtZv| A`0r i agvI eo atbi NUbv Qvov tKvtrv KfvitR Avmte bv| ivRavb t`k cKwKZ/c0vri Z MYgva'tg Gw AbvriY Kiv nq, hv M0xy-mgtvRi h`v`0KvRi, fvimg`cY`Dbqtb fvgKv ivLtz c0t bv| GtytI AvtKw tKSkj ntjv` vbxq KgrZ0 i ev`wko e`w`3 eivZ w`tq cwi k0vexb m'v0v c0Zte`b c0vri ev cKvK Kiv| G tKSkj wI Avgv`i t`iki MYgva'tg w`gub| G c0t% DttL Kiv c0qvRb th, miKwi KgrZ0 i AvAwj K chf0 chS c`vqb Kiv ntj I msL`vi `fZvi Kvity Zt`i cty` memgq mwKfite M0xy mgm`tK Zzj Avbv m=0 nq bv| GtytI MYgva'g M0xy RiebK h_vh`fite Zzj AvbZ cvti | Avi GKw tKSkj ntjv` M0xy msev` mS0ni Rb` AtbK tytI B MYgva'g Kvl, wkyv, `f`Kgr` kiYvcbenb| Kxvte msev` mS0h KiZ Zv Dbqtb fvgKv ivLtz cvte Gic`y` Kgr` Afite G atbi msev` mS0h RvUj ntq cto| wK0zK0ZMYgva'g AvAwj K msev` mS0ni Rb` c0Zubwa wbtqM bv Kti eivZ m`-vi Ici w0fP Kti | hLb M0xy wP e`w0Zvi mvt` Zzj AvbZ cvti b Ggb`y` I AwfA

GB 0l qib g'vb tkv0 ivRavbx t_tK cKmkZ ~ubtKi tPtq XivKv0i evBtii ev gd_tji misewi KZiv eZgvtb ,iazcy@enk0 intmte ~wotqtQ/

AvAwj K msev`cI Pjv ynI qv ev eU nI qv, G tckvq c0xYt`i we`vq Ges bexbt`i GuMtg AvmivN Gme ubtqB Pjt0 AvAwj K misewi KZv/ BvZnm t_tK eZgvtb Ges G t_tK fivel`r c0ZeUKZv I m`fvebv ubtqB ubR`~MuztZ Pjt0 evsj vt`iki AvAwj K misewi KZv/ AvAwj K misewi Kt`i A`tbKB Avevi `yZv I HKvusk c0Pov, mZZv w`tg mlyq KwotqtQb t`ke`vex, cy`vil wRtZt0b A`tbK/ A`P XivKv0i evBtii A`tbK AvAwj K misewi tki gvb ubtq A`tbK MYgva`gB mS0/ msev`i aviYv AvAwj K misewi Kt`i Kv0 t_tK ubtq ev`evqB KiviI bwiRi itqtQ/ Ggb GKRb ntjb PviY misewi K tgvbRvZDwI b, w`hb w0tj b c0sI tKt`i tmZeu0b/ tgvbRvZDwI b c0tg `vbxq cwiKvi c0vqK intmte KvR`iia Kti cti AvAwj K cwiKvi m`uv`K, tmLvb t_tK RvZxq cwiKvi AvAwj K c0Zubwa ntq0tj b/ wK0zAAj tK teI0 ubtq wZvb c0vY Kti fM0b M0g ev AAjB ntZ cti M0gc0vb evsj vt`iki misewi KZvi c0vb wfiE/ A`tbK KvRi cil Zui mnR` tKviti w`0j GgbN 0M0gy misewi KZv GLtbr DctwYz, A`tbKi Kv0 bvk w0KvRvbi, tKgb thb gd`j-gd`j MU/ A`tbKB GiKg aviYv tcvIY Ktib th, XivKv0g etm t`-wi wj Ltj tmU nte RvZxq ch0qi misewi KZv Avi crev0i tKvRv M0g t_tK cvVtj Zv nte gd`j msev` msev`B, Gi tKvRv m`i-gd`j tbB/0 A`tbK misewi K GLtbr Ggb wbfTz KvR Kti hvT`0b` i`ay`wqZferai RvqMv t_tK/ Zui i Kv0 mgvR I Rvuz`t`@mevi AvfM, tbB tKvRv ivRavbxKw` KZv ev wegYz/ tgvbRvZDwI tbi fivlq, 0Amg k0gK, wj tL LvB/ KZ0y`0vKvi weibgtq Avqv i k0 tKt0 Avig GUV e0s/ Zey wmbmqvi nevi tPov Kvi/0 AvAwj K misewi KZvi we`gvb ev`ezvq GB wmbmqvi wL L0B Riawi ntq` wotqtQ/

5. AvAwj K misewi KZvi nyj -niKKZ

GKUr mgq w0j hLb AvRtKi msev`cI cZ`sIAA`tji cvVtKi ntZ t0S0vZ civ`b w0tKtj/ GLb wKs`wkyvi nvi I RbmtPZbZv evx, A`0w0ZK m`0j Zv, Z`c0h0p`i AfZce@Db0b, thwMthwM e`e`vi D0wzi KvTjY c0`sl`M0tgi KvKwKv tftv`i cwiKv t0s0v hq/ i`ay msev`cI bq, Ab`vb` msev` gva`g thgb, ti w0I -tUw wfkB ev AbjvBb misewi KZvi Zir`yivKZvi` enkto`i KvTjY GKUr NUBv NUvi mt`-mt` `kRiv thgb mivmwi m`uPvi DctfivM KiT0b, tZgub msev`cI i cvVKivI NUBvi c0ffim tctq hvT`0b/ wKs`XivKv0i evBtii hvT`i KvRi et`sj tZ GuU m`e`nt`0, Zviv tKgb Avt0b tm Lei tKD ivtL bv/

c0q GK kZtKi teuk mgq ati misewi KZv i`a`eo-eo kni ev ivRavbx-tKw` K tbB, eis w0fba0vUv kni ev AAj t_tK/ Gi cKvK j`y` Kiv hvq/ t`iki tRjv kni tjtZ ktLi etk ms`wZ-gb`iv A`tbK t0vU KvMR AZxtZ/ tei KtT0b, GLtbr Zv Ae`vNZ itqtQ/ mZivS AvAwj K misewi KZv bZb tKvRv c0`q ev aviYv bq, eis GUV KvTji mvyx/ mvaviYfite XivKv t_tK cKmkZ MYgva`tg hviv misewi KZv Ktib Zvt`i 0RvZxq ch0qi misewi K0 Ges XivKv0i evBtii w0fba0vUv wKsev tRjv ev `vbr t_tK cKmkZ MYgva`tg hviv KvR Ktib Zvt`i 0msev`vZv0 wKsev 0AvAwj K misewi K0 intmte Avgiv AvfivZ Kti`_mK/ msyt`c ejtZ tMjt hviv ubv`0 AA`tji msev` ubtq KvR Ktib Zviv AvAwj K misewi K/ w0fba0vUv cwiKvi tRjv ev w0fba0vUv msev`vZviv I G tMjt c0b/ hv I RvZxq I AvAwj K w0fba0vUv w0tKtP AeKvI itqtQ c0pZ/ wKs`GK_vl mZ, Z`c0h0p`i w0cte`i hMl RvZxq I AvAwj K w0fba0vUv hviv misewi KZv Ktib Zvt`i gta` A`tbK cv`R` itqtQ/ GgbwK ivRavbxZ KvR Kiv GKRb misewi tki tPtq mfviti KvR Kiv GKRb misewi tki mthvM-m`evai I itqtQ cv`R`/ M0gc0vb G t`kvi A`_0mzi Pwj KvKv`3 th0ZM0g ev gd`j, ZvB tmLvbKvi Z`_ bwiZubaf Kt`i Rvrb Ges tm Abv0vq Db0bKt`i e`e`v M0y Riawi ntq` c0t0/ wKs`Mfvi D0tM0i mt`_ t`Lv hvq, gd`tji msev`_ tjtK tmB A`_Kfiri R

t`qv nq bv; Avevi Kfiri R t`qv ntj I , i`a`Zji w0Pti Zv nq L0B bviR0/

Avgt`i tRjv kni`_tjvi msev`cI I misewi KZvi BvZnm tek mgx/ w0tK/ Kti cyt0v tRjv m`i`_tjvi Zjv tgjv fvi/ thgbN PAM0tgi`_ubK AvRv`x (tK.wR. gy0v m`u0w Z), e`_ov t_tK cKmkZ`_ubK Kitzivq, Ljv0i`_ubK ce0Aj,`_ubK Z`_I wmtj0i hMtfix gvb m`u0v`cwiKv intmte mgv`Z/ Avevi ivRvnx t_tK cKmkZ`_ubK tmvbyx msev`, tmvbi t`k, mivkvBb, bZb c0vZ DtlL Kivi gtZv cvVK-mgv`Z ntqtQ/ `vbxq ch0q thme cI-cwiKv tei ntqtQ, tm`_tjv `vbxq w0fba0vUv Ztj`_atitQ/ ivR0w0ZK, mvgwRK-mis`_wZK msev`i tjt`_vbxq cwiKv gub0tK A`tbK mgq Avtj w0Z KtT0/ GB tRjv`_tjvi A`tbK ivR0w0ZK, mvgwRK-mis`_wZK DlvcbZb I cUwievZ`bi mvyx GmKj msev`cI/

XivKv0i evBtii misewi KZvtK`_tjv w0tq AvtjvPvi gva`tg`_u0 Kiv thtZ cti : (K) ivRavbx t_tK cKmkZ MYgva`tgi mt`_m`u0`Zv, (L) ubR-ubR AAj t_tK cKmkZ MYgva`tgi c0Zubwa/ MYgva`g`_tjv w0v0t`i mt`_mt`_ivRavbx evBtii w0fM, tRjv ch0q MYgva`tgi c0Zubwa ubtqM Kti`_vtK/ c0Zu0Z MYgva`g`_tjv Avevi A`tbK DctRjv- th`_tjtZ teuk AvtjwPZ NUBv NtU, tm`_tjtZ c0Zubwa ubtqM Kti`_vtK/ GuU c0Zu0Z evsjv msev`cI teuk NtU/ BstivR msev`cI ev tUw wfkB P`v0tj`_tjv GKBfite Zvt`i c0Zubwa ubtqM Kti/ c0v0vK w0fba0vUv kni NUBv I e`emvi Ktjei w0fba0vUv evAvi Awdm c0Z0v Ges tek KtqKRb w0t0v0 ev c0Uw0v0v ubtqM Kiv ntq`_vtK/

6. mgm`vi i`a`thLvb...

misewi KZv tckvi i`a`nq ms0k0 MYgva`gKg0 bvg LvZvq tLvi ci t_tKB/ m`e`Z misewi KZvB GKv0 tckv thLvb tckvi`_ea`Zwv Kvq bvg Zjtz 0Ab`iK0 A`tbK KvL0 tcv0tZ nq/ GK_v XivKv kni i MYgva`gKg0`i Rb`_hZv c0hvR, XivKv0i evBtii Rb`_c0hvR`_Zvi tPtq A`tbK`_y` teuk/ AwfAZv 0vov tKvRv c0Zu0Z MYgva`tgi Kg0 intmte KvR`_iia KivUv KwB/ Avevi th`_iay AwfAZvB h`_0, GK_v A`tbK tjt`_B wK bq/ thme MYgva`g mivmwi ivR0w0ZK`_tji glycvI intmte KvR Kti, Zvt`i tmB`_tji b`bZg c0wYz`_m0K nI qvUv GLb tI l qvR cwiYZ ntqtQ/

tRjv ev w0fba0vUv ch0q c0Zubwa ubtqM c0`thgb tRvi Zv0i i`_iKv nq, tZgub e`emwqK wPst`_t_tK w0w0v n0Dm`_tjv GKB mt`_Zv-PvRbtK (A`tbK tjt`_v hviv-hviv PvKvi i`_Rb`_Rieb-0v0Rgv t`b) msev`_cvVtbi Rb`_etj0/ GuU A`tbKv tgvUimBtKtji AbtU`-i(!) gtZv/ tRjv ch0qi GB misewi Kt`i teuki fivB IB MYgva`tg KvR Kivi embv t_tKB QvtZ`_vtKb ubtqM t0t0b, w0vqZ cvVtZ`_vtKb msev`_mevi cvVtbi msev`_i GKvU Mo Kti A`tbKtjt`_t msev`_cwi`_tektbi Awf0vM cvlqv hvq evZ0t`_tji w0fba0vUv Kv0 t_tK msev`_M0y GK cKvi c0v0v-ubiv`_v`_ntZ cti/ Zte A`tbK evji tPov Ktib th, Gi gva`tg mgqt`_y`cY Kiv Avi m`0v0v-w0v0v w0t0v0v i`_i Kv0 t_tK msev`_cvl qvi`_w0fba0vUv MYgva`tgi GKaitbi e`emv/ w0tKtI GKRbtK ubtqM t`_qvi c0v0v teuki fiv tjt`_t`_0 bq/ KvY KvDtk msev`_cvVtbi Abvuz`_t`_qvi ci Avevi ZvtK msev`_cvVtbi t_tK w0Z Kivi KvY hv`_tmme w0t0v0v i`_i Kv0 cwi`_0vi Kiv nq Zvntj tmB Dct`_k t_tK Zviv w0tRt`_i t`_kvaivZ cti0/

Avevi ubtqM mgq KvRtK c0vb`_bv w`tg m`_lq misewi K cvl qvi (m`0v0v ev fivZv i`_tjt`_t) w0t0v w0fba0vUv Kti MYgva`g Awdm`_tjv/ Avevi XivKv t_tK cKmkZ msev`cI ev w0fba0vUv P`v0tj`_i`_tK Ziv0t`_tek`_y` msev`_Kg0`_i`_t`_Liz cvl qv hvq/ eZgvtb t`_tk QvUv crewv K w0t0v`_ij q I 10w0i Awak c0t0vUv w0t0v`_ij`_tq misewi KZv w0t0v0v`_nt`_0/`_Zvi`_nt`_0`_y` msev`_Kg0`_cvm Kti hviv G tckvq Avmt0b Zvt`i Awakvsk XivKv0i MYgva`tg KvR Kitz AvM0v/ dtj AvAwj K misewi KZv`_y` Rbkv`_3`_cvt`_0`_wK? DEi ntjv, bv/ Zvntj Xvfi0e Pj0 AvAwj K misewi KZv?

tjvKej I Achß Aw_R mvgt_9 ga` w`taql AvAwjK msev`cI,tjv Dbqbgj-K msev` Dc`vcb KitQ| ,iaz; w`t`Q AvAwjK msev`i cIz| ivRkivndi tRjv cKivmKi Kvhj`tqi I tgemvBtU t`qv Z_` Abjvnti, ivRkivndiZ` `wbK tmbvjx msev`, `wbK evZp, `wbK mibkvBb, bZb cFvZ, Avgt`i ivRkivn, ivRevZp, DcvPvi, tmbvri t`k, mibvwnK MY`w, ivRkivni Avtjv, jvj tMjvc, efi`a`cIz`v b bvtg tgvU 12 uU cwi Kv Pjv`y`w`el`ta` Z_` cvl`qv` tM`Q| ivRkivndi gtZv`w`fMq GKUw kni t`_t`K GZ, tjv`msev`cI` cKivtki Z_` AZ`sl` Avb`b`i`|` w`K` cwi`Kv` tjvi` AvBb`-buz`-buz`KZv` tgb` e`e`vcbv` GKUv` eo` P`vt`j`A`|` Z_` Abjvnti` gv` w`ZbU`i` AbjvBb` fvmB` i`tq`Q|` AbjvBb` fvmB` me` msev`i`K` Lt`R` cvl`qv` hvq`bv`|` B`-fvmB` i`aynsev`cI`i` cI`g` cvZv` cvl`qv` hvq`|` Avevi` AbjvBb`_v`Ktj` I` AvKvBf`bv`_v`Kvq`c`e`P`msev` Abjvnti`b` cW`tki` mgm`v`i`Lv`t`q`|`

9yGKv`tbi`e`w`P`g`Qvov` `wbK` tmbvri` t`k` e`w`k` ejv` Pvi`c`pvi` msev` cwi`tekb` Kti`_v`tk`|` tmbvjx` msev`,` mibkvBb,` bZb` cFvZ` e`w`k` ejv` miv`v`-Kv`tjv` ni`td` Qvcv`bv` nq`|` Avevi` th`_tjv` w`f`b`e`i`oi` e`Y`Q`Qvcv`bv` tm`_tjv`Z` nVr` jvj` Kvj`v`i`i` w`k`iv`bv`g` e`envi` Ki`t`Z` t`Lv` tM`Q`|` msev` cKivtki` ai`t`b`l` AvAwj`K` cwi`Kv` tjv` RvZxq` cwi`Kv`_tjv`K` Abjv`Y` Ki`t`Q`|` thgb,` MZ` 3` A`t`v`e`i`i` `wbK` tmbvri` t`k` cwi`Kv`i` cI`g` c`p`q` w`e`Av`cb` Qvov` Qvcv`bv` 15uU` msev`i` g`ta` 12uU` XivKv`i` msev`_v`b` t`c`q`Q`|` Avevi` GKB` w`t`bi` GKB` cwi`Kv`i` t`k`l` c`p`q` cKiv`k`Z` 13uU` msev`i` g`ta` 7uU` w`j` XivKv`i`|`

GKB` cwi`Kv`i` XivKv` I` AvAwj`K` w`el`t`q`i` msev` cwi`tekb`i` gva`tg` cW`k`i`K` a`ti` iv`Lv`i` G`D`i`k`_f`v`t`jv` n`Z` c`v`i`i` ,` Z`te` AvAwj`K` cwi`Kv`i` AvAwj`K` msev`_tjv`v`b` t`e`k`_v`b` c`i`te` GgbUvB` h`y`h`y`|` Avevi` XivKv`i` msev`_tjv`i` m`f`w`nt`m`te` e`vsj`w`b`DR` Ges` Gd`G`b`G`m`-G`i` K`_v`e`jv` n`t`q`Q`|` tmm`f`t`jv`i` Mh`Y`t`h`v`i`M`Zv`w`b`t`q`l` cKv`Am`t`Z`c`v`i`|` msev`-m`f`i` G` mgm`v`i` Kvi`Y` n`Z` c`v`i`i` `y` t`jv`Kej`_f`Zv,` Aw_R` mvgt`_9` I` chß` w`e`Av`ct`bi` Afve` BZ`w`|` cwi`Kv`_tjv`i` m`v`u`v`Kv`q` w`el`q`_tjv`i` t`e`k`i` f`i`M`B` RvZxq` w`f`b`e`B`m`y`K`w`_K` n`q`|` Ggbw`K` w`el`q`u`i` m`v`_m`v`i`k`w` A`A`t`j`i` t`Kv`t`v` m`st`h`v`M` bv`_v`Ktj`I` m`v`u`v`Kv`q` Qvcv` nq`|` ivRkivndi` t`e`k`i` f`i`M` cwi`Kv`i` Qve`i` g`v`b` m`f`s`i`l` Rb`K` b`q`|` GLv`b` d`t`U`-m`i`sew`i` K`i`_i` c`h`y`p` Av`t`bi` t`P`q`_v`q`x` Kiv` t`h`Z` c`v`i`i` cwi`Kv`i` e`e`u`Z` w`b`DR`w`c`U`i` g`v`b`f`K`|` g`v`b` Lv`i`v`c` nevi` Kvi`Y`i`w`Ob` Qve` n`t`j`I` Zv`_u`o` n`q`bv`|` Abjv`U`v`b`i`_v`Lv` tM`Q,` cwi`Kv`_tjv`i` cwi`mi` w`e`t`e`P`b`v`q` w`P`vi` ev` Abjv`U`v`b`r` cI`Z`te`_b` Qvcv` n`q` Z`z`b`v`g`j`-K`f`v`te` L`y`B` K`g`|` Z`te` g`v`S`-g`v`S` w`f`b`e` Dbqbgj`-K` msev`_t`e`k` Rvq`M`v` w`b`t`q` cwi`tekb` Kiv` nq`|` m`v`u`v`Kv`q` Qvcv`bv`i` t`y`t`I` cwi`Kv`_tjv` XivKv`i` cwi`Kv`_tjv`K` Abjv`Y` K`i`_i` v`t`Q`|`

D`vni`Y` w`nt`m`te` ivRkivndi` `y`U` `w`b`tki` (`wbK` tmbvri` t`k` I` `wbK` tmbvjx` msev`) `w`b`t`e`p` msev`_tjv` Avtj`v`Pbv` Avbr` hvq,` msev`_tjv`t`Z` DEiv`A`t`j`i` epr` Rb`t`M`v`o`xi` K`g`m`_v`b` I` cwi`te`k` m`v`i`y`t`Y`i` w`el`t`q` Avtj`v`Pbv` Kiv` n`t`q`Q`|` t`g`v`U`g`v`d` chß` Z_`_` c`v`b` K`i` AvAwj`K` MYgva`_t`g`i` `w`q`Z`i`c`j`v`t`bi` i`P`ov` Kiv` n`t`q`Q`|`

ivRkivndi` `wbK` tmbvri` t`k` Ges` mibkvBb` cwi`Kv`i` `B` w`t`bi` h`_v`p`t`g` cI`g` I` w`Z`xq` w`j`W` msev`|` cI`g` msev` w`t`Z` O`n`m`c`v`Z`i`j` O` e`v`b`v`b`U` f`z` n`t`q`Q`|` Avevi` Ab`_msev`_w`i` Qve`i` K`v`c`k`t`b` f`z` Z_`_` cwi`te`k`Z` n`t`q`Q`|` msev`_t`R`v`n` P`Z`i`i` K`_v`e`jv` n`t`j`I` Qve`i` K`v`c`k`t`b` O`t`R`v`n` n`t`j`i` O`K`_v`e`jv` n`t`q`Q`|`



Avevi`_y` mn`-m`v`u`v`_t`ki` Afite` ivRkivndi` cwi`Kv`_tjv` g`v`S`-g`v`S` msev`_w`b`e`P`b,` ,iaz;` Ges` g`v`b`m`v`u`v`a`Qve` Qvcv`i` w`el`t`q` K`g`_iaz;` t`_q`|` Avevi` A`t`b`K` cwi`Kv`_tjv`-Kv`tjv` Qvcv` n`l`qv` Qve`_tjv`i` g`v`b`i`y`v` Kiv`l` m`v`e` n`q`bv`|` thgb,` ivRkivndi` w`Zb`U` `wbK` (bZb` cFvZ,` tmbv`-v`j`x` msev` Ges` tmbvri` t`k`) cwi`Kv`q` Qvcv`bv` w`b`t`Pi` msev`_tjv` w`e`t`k`i` Y` Kiv` t`h`Z` c`v`i`i`|` `wbK` bZb` cFvZ` cwi`Kv`q` w`Z`xq` w`j`W` w`nt`m`te` cKiv`k`Z` msev` w`t`Z` L`_Kvi` g`v`e`t`e`i` Qm`v` O`e`r`j`v`t`i` K`v`R`Z`xq`_j`O`G`i` Abjv`t`bi` e`3`e` K`v`f`te` ivRkivndi` AvAwj`K` Dbq`t`b` cFve` iv`L`te` Zv` f`v`e`i` w`el`q` n`Z` c`v`i`i`|` GKB`f`v`te` tmbvjx` msev`_t`i` w`j` W`b`D`R`_j`v`j` K`v`i`j` i` w`k`iv`bv`g` w`b`t`q`l` Avtj`v`Pbv` n`Z` c`v`i`i`|` Av`i` tmbvri` t`k` cwi`Kv`q` cKiv`k`Z` w`e`k`v`i`K`v`i` msev`_w`e`A`w`t`Z` D`t`_v`3`-m`v`i` f`i`l`v`i` u`e`u` cKiv`k`l` c`j`i`v`c`v` h`y`m`z` b`q`|`



Avevi` g`v`S`-g`v`S` miv`v`-Kv`tjv` Qve` Ges` w`b`DR`w`c`U`i` g`v`b` chß` bv` n`l` qvi` D`vni`Y` n`Z` c`v`i`i` `wbK` bZb` cFvZ`i` w`b`t`Pi` Qve`w` -

6.1 w`b`t`q`M`c`I` t`Zv` tmbvri` nui`Y`...
t`_t`ki` MYgva`_g`_tjv` GLv`b` c`j`i`v`c`v` cI`z`w`b`K` ch`q` t`c`i`w`t`Z` c`v`i`i` w`b` e`f`j`B` GLv`b` k`y` AvBb`l` g`v`b` n`q`bv`|` m`Z`i`v` w`b`t`q`M`c`I,` msev`_c`v`v`t`v`ri` Abjv`Z`c`I,` m`v`g`b,` I`f`v`i`U`v`B`g,` c`i`c`_Q`y`l,` B`b`u`t`g`l`m`n` m`v`i`k`w` w`el`t`q` c`f`_c`f`_AvBb`_j`_N`t`bi` N`U`v`r` cKiv`k`_B`P`t`j`|` cI`z`w`i`Z` I` n`v`Z`M`v`b` A`r` K`t`q`K`i`U` MYgva`_g` Qvov` t`R`jv` cI`z`w`b`w`a`_i` w`b`t`q`M`c`I` I` t`_q`v` n`q`bv`|` cwi`P`q`c`I` A`t`b`K` m`g`q` w`j`t`j`I` w`b`t`q`M`c`I` bv`t`_q`v`i` Kvi`Y` n`t`jv` w`b`t`q`M`c`I` AvBb` Abjv`q`x` t`e`Z`t`bi` cwi`g`i`Y` D`t`j`L` Ki`t`Z` nq`|` Avevi` w`b`t`q`M`c`I` t`_q`v`i` c`i`l` t`Kv`t`v`ri`K`g` Aw_R` m`v`e`v` c`v`b` bv` Kiv`l` AvAwj`K` m`v`e`w`i`K`i` t`y`t`I` An`i`B` N`U`t`Q`|` cI`z`w`i`Z` MYgva`_t`g`i` t`y`t`I` A`t`b`K`i`K` e`u`v` b` a`i` S`w`j`t`q` t`i`L` w`b`t`q`M`c`I` I` t`e`Z`b` t`_q`v`i`



m`e`m`g`q` t`h` G`m`e` c`P`ov` m`d`j` n`q` Zv`-I` b`q`|` w`K`O`z`w`K`Q`z`y`t`I` chß`_y` R`e`t`j`i` Afite` e`v`b`v,` f`i`l`v,` e`r`k`_A`m`v`g`A`m`Z`v` Ggbw`K` cI`g` w`j`W` ev` w`Z`xq` w`j`W` msev`_ch`S`l` t`_t`K` hvq`|` thgb,` w`b`t`Pi` msev`_tjv`



Z_gšx nvmibj nK Bbyetj tQb,
 misew Kt'i e'ubō misew KZvi PPf
 KitZ nte| Riwzev` tK KLtbvB gyp`hxi
 tPZbvi m½ givc hite bv| Riwzev` wbgf
 KitZ MYgva`g , iazcY`fugKv iVLtZ
 cvti| ivRkvnx wekte`'ij tqi mtbU
 fetb ersj vt`k tcn Bbw=UDU
 (icAvBie)-Gi AvtqRtb MYthMthvM I
 misew KZv wefvMi mnthMZvq ŪRvZxq
 Dbqtb AvAwj K misew KZv: mgn'v I
 m=tebv kxl R GK tmugbvti wZub Gme
 K_v etj b|
 wekte`'ij tqi DcivPih`Aa'icK
 gyp`š wgrvbDil tbi mfvicwZtZ; tmugbvti
 cāv AvZw_ iQtj b Z_gšx nvmibj nK
 Bby tmugbvti Dfōvabx Abqvtb wefkl
 AvZw_ inthmte Dciv`Z iQtj b
 wekte`'ij tqi Dc-DcivPih`Aa'icK tPšajx
 mvi I qvi Rvnb| i'f'Qv e³e' t`b
 icAvBieŪi gnvcii Pj K tgv. kvn
 Avj gMxi| cāv AvZw_ i e³te` nvmibj
 nK Bbyetj b, ŪMYgva`gi` wqZi fvi mg
 i yv Kiv bq| MYgva`g eū`f, eū`šZ|
 MYgva`g Rvzi wefK`Zii Kti|
 MYgva`g ivtōi PZz`k`wntmte AvBb,
 wePri Ges kimb wefvMi m½ Gi
 I ZtclZ m=úK`qtQ| MYgva`gtK ev`
 w`tq thgb MYZtšj PPfKiv hvq bv
 tZub MYZtšK ev` w`tq MYgva`g
 Kiv Kiv hvq bv| MYgva`g mgvRi mZ`
 I bvtqi K_v Ztj aivi tytI iazcY`
 fugKv iVLtZ Gtvti msev`Kgf` i gtb
 iVLtZ nte th, MYZwšK miKvi
 MYgva`gi wecty bq| Z_gšx etj b,
 ersj vt`ki MYgva`gi GKUv tMŠi tei`ij
 BvZnm itqtQ| ersj vt`k clZōvi tytI
 wefBwAvt`'ij b t`fK`i iazcY`'vaxZv
 hxi` , iazcY`'Ae`'v itqtQ MYgva`gi|
 tKv_vq Avtbi j`Nb nt`Q Zv
 msev`Kgf` i wefK` Ūv wefPbv KitZ
 nte| ivRbwZwe` iv fZ KitZ cvtib;
 wKš`MYgva`gi fZ Kivi tKvBv mthvM
 tbB| Kiv MYgva`g mgvRi I MYZtšj
 Avqbv| Avi tmB Avqbv mgvRi
 clZ`Qie t`Lv nq| GiRb`MYgva`gi
 `QZv, cwefZv clqRb| wZub Avt'v
 etj b, Z` cY` bq, Zt`_i mvgmRK gvIv
 AvtQ, `vqexZv itqtQ| tmB `vqexZv

Z_gšx nvmibj nK BbyMZ 13B Atvei ivRkvnZ AbwZ ŪRvZxq Dbqtb AvAwj K misew KZv : mgn'v I m=tebv kxl R GK tmugbvti cāv AvZw_ i fvi Y t`b

ivRkvnZ icAvBieŪi tmugbvi Riwzev` `gtb MYgva`g , iazcY` fugKv iVLtZ cvti: Z_gšx

mgvRi bvb m=fgi, fLēDi, `vqgyp`i wKsev gyp`hxi| GB `vqexZv A`Kvi Kitj t`k
 ywZMŪl nte| misew Kt'i G `vqexZv tPZbvi gva`tg` Kvi Kti wbtZ nte| G `vqexZv
 AvBb Ūv wqšy Kiv m=e bq| GUV wqšy KitZ nte msev`Kgf` i wefK` Ūv| tmB
 `vqexZv K_v gv_vq titL MYgva`gKgf` i KivR KitZ nte|
 misew Kt'i Dfōk Z_gšx etj b, wbtcyZvi fiv Kti gvScT_ nŪvi cōYzV
 misew Kt'i ev` w`tZ nte| KivY ivR`wZK`fbZv`tbTx KLtbv KLtbv Lj bqvK ntZ cvti|
 wKš`MYgva`g KLtbvB Lj bqvKt' fvgKvq AeZvY`ntZ cvti bv| Dciv`Z misew Kt'i Dfōk
 Z_gšx nvmibj nK Bbyetj b, ŪZ` AnaKvi AvBtK KvtR j`wMtq miKvti A`i gntj
 Avtjv tcvj vi tPōv Kiab| miKv tK`-`Q KvtPi gtZv ntZ mivv` Kiab| KivY GB KvtPi Nfi
 j`y-j`y gvbti emem| i'f'Qv e³e' ersj vt`k tcn Bbw=UDTŪi gnvcii Pj K tgv. kvn
 Avj gMxi etj b, ŪAvAwj K msev`cI t'v clZ`šGjvKvi Dbqtb Bv` thfite KivR Kivi K_v
 wj tmfvte KivR KitQ bv| KivY Zvii RvZxq cvl Kvi gtZv msev` cwi tekK Kti AvAwj K
 msev` cwi nvi KitQb| GtZ Kti AvAwj K msev`cI i clqRbxqZv Ktg hv`Q| ŪwZub Avi I
 etj b, ersj vt`ki tekMŪZtRjv knfi 26-27w Kti msev`cI tei nq| GB msev`cI t'v
 ersj vt`ki RvZxq Dbqtb KZŪv fugKv cvj b KitQ tm m=úK`Avtj vPbvi Dfōk`B Avgiv GB
 tmugbvii Ūi AvtqRb Kti w| chfvtg t`ki Ab` wefvM t'vZi G a'itbi AvtqRb Kiv
 nte| ŪwZub etj b, Ūt`ki AvAwj K cvl Kvi t'vZ th a'itbi msev` cwi tekK Kiv nq Zv RvZxq
 cvl Kvi msev` i gtZvB| A_`f` `vbxq Bmy t'v Gme cvl Kiv Lx tekK , i azcY` cvq bv| ŪGmgq
 wZub Dciv`Z AskMhYKvi t` i mvgtb ckt'itL etj b, ŪAvAwj K cvl Kiv hir` RvZxq Bmy t'v
 tek cōvab` cvq Zvntj AvAwj K cvl Kiv tei Kiv nt`Q tKb? Ūtmugbvti Dfōvabx Abqvti ci
 `gyj 12Uvq i iazcY` wZxq Awatekb| tmugbvti gWti Ūti i wqZi cvj b Ktib icAvBieŪi

বিজ্ঞান

gnvcwi Pij K tgv. kvn Avj gMxi | iiaZB
 gj- cêU Dc 'lcb Ktib MYthiMthiM I
 musewi KZv wefvMi mfvicwZ W. c0xc
 Kgvi cvtD | gj- cêU Aa'icK cvtD
 evsj vt' tki RvZiq Dbqtb AvAuj K
 musewi KZvi fiegKv, mgm'v I m=tebvi K_v
 we' hvi Z Zj aji tekKQZmgvniK Ktib |
 W. cvtDi cêU'i AvtjvK AvtjvPbvq
 e³e' t' b wAvBweDi mteK gnvcwi Pij K
 Ges MYthiMthiM I musewi KZv wefvMi
 uk'yK 'jvj P' a' nekjm, wefvMi mthiM
 Aa'icK gmkqj ingvb, ivRkix musewi K
 BDwbqtb mfvicwZ KvrX kvn', 'vbxq
 msev cI tmvbjx msev' i m=uv' K
 vj qvKZ Avjx I tmvbi t' k cwi Kvi
 m=uv' K AvKevaj nvmib wjvZ | cti
 Dbq AvtjvPbv t' kvttb Z_ g'sj nvmibj nK
 Bby Abqvtbi mgvcbx e³e' t' b wZub |
 mgvcbx e³e' wZub cêU'Kvii mgvni k-
 mg'ni AvtjvK AvAuj K musewi KZvi
 Dbqtb Kvr Kivi Av'xkvi e³ Ktib |
 AvtjvPbvce' t' k Dbq cêU' i iia'ng |
 Gmgq Dcw Z musewi K' i wefvbce' cêU'K
 DEi t' b wAvBweDi gnvcwi Pij K tgv. kvn
 Avj gMxi I cêU'Kvi W. c0xc Kgvi cvtD |



MZ 13B At±vei ivRkixZ 0RvZiq Dbqtb AvAuj K musewi KZv : mgm'v I m=tebvi kvl R' tmigviti e³e' i vLb ivRkix nekje' vj' tqi DcvPv' cêU' dmi W. g'v' s' wjv' bDw' l' b

Z_ g'sj Zvi e³e' etjb, t' k hLb m'Ugq cwi w' wZ'Z cto
 ZLb GKRb musewi K wbitc' nZ cvtib bv | Aek' B Zv'K fvtj v
 A_ ev g' i th t' kv'bv GKw' t' k t' q' w' b'Z nte | eZ' v' b Lw'Z Z_ ,
 Z_ P'icv t' qv, Bw'Znm nekZ. Kiv, Z_ nek'wZ. Kivi cêY'Zv it' q' t' Q |
 Lw'Z Z' i Q'ic t' t' k, Z_ P'icv t' qv I Ac- musewi KZvi t' Stk
 t' t' k MYgra' t' gi c'w' t' Zv i' q' v Kivi 'wqZ; MYgra' gK' g' i | GiU
 MYgra' gK' g' i GKvi 'wqZ; bq, ivo', mgiR I miKvi ths' f'vte Z_ 'm
 m'sy' t' mi Q'ic I n' j' y' musewi KZv t' t' k MYZ' s' t' k i' q' v Kiteb | c'w' b
 Av'Z' i e³e' musewi K' i D' t' t' k wZub Av' i etjb, Av' c' b e' w' b' o
 n' teb, Av' c' b miK' v' i i f' z- l' a' l' i e' v' c' i' t' i miK' v' i i mgv' t' j' v' P' b' v' q' g' v' i
 n' teb; w' k' s' i' v' R' v' k' v' i Av' i g' v' t' h' v' i' t' k GK' c' v' j' w' q' t' g' c' m' g' v' t' R
 i' v' R' v' k' v' i' i c' Z' o' v' Kivi 'y' t' g' w' j' B n' teb bv | Av' g' i' v' Av' B' b' v' i' v

G' t' i' t' k w' b' q' s' j' K' i' t' Z' P' v' B' b' v, K' i' v' m' = e' l' b' v | w' k' s' ' Av' c' b' v' i' w' e' t' e' k' I
 t' P' Z' b' v' v' i' v' G' B' ' v' q' e' x' Z' v' t' k' ' t' k' v' i' K' i' t' i' m' i' s' e' w' i' K' i' t' i' t' c' k' v' q' K' g' P' Z
 _ v' k' t' Z' n' t' e' | 0
 tmigviti i tkl ch' q' g' w' t' i' U' i kvn Avj gMxi, cêU'Kvi I
 AvtjvPK' i AvtjvPbv' i cwi t' c' b' y' t' Z' AvAuj K musewi KZvi tekKQZ
 mgm'v P' v' y' Z' Ktib | Gme mgm'v mgv' v' t' b wZub AvAuj K musewi K' i
 wefvbaw' K' v' t' R' b' v' t' b | tmigviti ivRkix wefvM' q' I t' R' j' v' ch' q' i
 MYgra' gK' g' i MYthiMthiM I musewi KZv wefvMi cêQ' Avovb kZw' aK
 uk'yK- uk'yv_ P' Ask tbb | Gi Av' t' M' g' i' b' b' x' q' Z_ g' s' j' n' v' m' i' b' j' n' K' B' b' y'
 1992 m' t' j' w' b' n' Z' Q' v' l' t' b' Z' v' k' n' x' B' q' v' m' i' v' i' v' d' v' Z' w' c' U' z' G' e' s' 1984
 m' t' j' w' b' n' Z' Q' v' l' t' b' Z' v' k' n' x' k' v' n' R' i' v' v' b' i' m' i' v' t' R' i' w' b' n' Z' t' j' c' y' u' ' t' e' k
 Ac' P' K' t' i' b' | G' i' c' i' w' Z' u' b' 1969 m' t' j' k' n' x' uk'yK W. k' v' g' m' y' t' v' i' v' i' v' i
 K' e' t' i' c' y' u' ' t' e' k' Ac' P' K' t' i' k' z' v' i' w' t' e' ' b' K' t' i' b' |

wAvBweDi cêU'Kv' b' v

thiMthiM

cêU'Kv' b' v I wD' P' v' i' w' e' f' v' M

evsj vt' k' t' c' h' B' b' w' = wDU

3 m' m' k' e' n' v' D' m' t' i' v' w

Xiv-1000

বাংলাদেশ শ্রমিক সংগঠন

প্রবণতা ও প্রকরণ
শান্তনু চৌধুরী



câvbgšx tkL nwmbrv MZ 12B AvM÷ XvKvq mivKš nvdM tivvW PjvPŦ I cKvkvv Avv`Bi cšžtY Z` fetbi wfvEclŦi ũcb AbšvŦb e³Zv Ktib -wAviBw

Z` feb DŦŦvab Kij b câvbgšx XvKv vi ũcvUŦm BDvbiU I mseav AbšvŦb wkyvgšx

mgvŦRi ũvZ Kti Ggb Z` cŦvi bv KižZ MYgvaŦgi cšZ Avnevb RmbŦq câvbgšx tkL nwmbrv etjŦŦb, Z` thgb gvbŦi Rb` mšhvM thgb miv Kti, Avevi wvKZ. Z` iŦZvub gvbŦi gvtS weâvmsl miv Kti | MZ 12B AvM÷ ivRavbxi mivKš nvdM tivvW ŦZ` fetbiŦ DŦŦvabKvj mivew` KŦi DŦŦk câvbgšx GK_v etj b | Z` gšx nwmbrv nK Bby câvbgšxi Z` DcŦ` ōv BKejv tmenvb tPšajx, Z` gšxvj q m=vmKš msm` xq ũvq KvgvUj mfvicwZ G tk Gg ingZžv AbšvŦb wvkl AvZv ũŦj b | Z` mivPe gi ZRv Avng` AbšvŦb mfvicwZ; Ktib |

câvbgšx etj b ŦGKwU Z` KrfvŦe Dc`wicZ nŦ`Q, RbMY KrfvŦe wŦŦ`Q- Zv LvŦB ũvZcYŦŦ th Z` gvbŦi DcKvŦi AvŦm Zv thb gvbŦi KivŦQ ũž tclŦvq AvŦ th Z` gvbŦi ũvZ Kti, wvkl Kti AvgvŦi wki I ZiâŦi wvKZ. iav wKsev PwivwK ũvZ mivab Kti Zvi cšZ mRvM wŦ` ivLŦZ nŦe | wZvb GKB miv ũvZKi Z` cšv eU KižZ Z` gšxvj tqi msvkŦŦi cšZ wŦŦ` R Ŧ b | Zvi miKvŦi temikwi tUvj wfvkb I teZvi Pjvj K_v Zžv aŦi câvbgšx tkL nwmbrv etj b, Ŧej vi mšhvMwv wKš` Avgiv Kti wŦ` tqvQ| eivsvŦŦk GKwUgvt tUvj wfvkb wŦj,

tmUv ntjv wvUwŦ, ZvL miKvŦi | Avgiv cšZ temikwi tUvj wfvkbK AbgvZ Ŧ`B | wZvb etj b, Zvi miKvi mivew` Kmn mivavi Y gvbŦi RiebhvŦi gvtvbgŦb KivR Kti hvŦ`Q | wZvb etj b, MZ Pvi eŦi 608Rb mivew` KŦK 3.80 tKwU UvKvi teik Avw`R mivvZv Ŧ`qv Ges ZŦi Rb` ũvq mivvZv Ŧ`vbi Rb` GKwU mivew` K Kj` vY UŦ ÷ MVb Kiv ntŦqŦ | câvbgšx XvKv wvkl e`vj tqi wGmwm, tmvni vlv qv` P` D` vb, igbv, tm`bewMPv I cvŦki GvjKvq GKwU RvZvq miv`wZK ejq cšZŦvq Zvi miKvŦi gnvciw Kibvi K_v DŦjL Kti etj b, Z` feb, wki Kvj GKvŦWgx, RvZvq I AvšRwZK gvZfvlv Bbv ÷ wDUU GKmŦ½ AvgvŦi RvZvq ms`wZK mgx Kite |

câvbgšx Avkv cKvK Kti etj b, 60 tKwU UvKv eŦq 38.64 Kivvi Ici Z` fetbi wbgŦŦ 2016 mŦj h_wmŦq tkL nŦe Ges GwU RvZi Kvj vY, eivsvŦŦki mgx ms`wZ. I HvZn` wvKvŦi cvkvciwK Z` mieivm I wvŦvŦi tKŦ` cwiYZ nŦe | 16 Zjv Z` feb vKte PjvPŦ I cKvkvv Avv`Bi, MYŦhvMŦhvM Avv`Bi I wŦjŦmYi teŦwŦP câvb KvhŦq | G feb vKte AvavbK MšvMvi, MŦel Yv tKš` PjvPŦ cŦKŦ nj, AvwUwv qv I wvUwUvj Z` ŦKš` (mŦ: 13B AvM ÷ 2015, mgKvj)

mivew` KŦi DŦŦk wkyvgšx bjav Bmjvg bwn` etjŦŦb, AvcbvŦi ŦjLv cŦo, AvcbvŦi AvŦvPbv Ŧ`ŦK Avgiv mgx nB, AbvŦwYZ nB, AŦbKŦyŦŦ w`KubŦ RbvL cvB | AvcbvŦi ŦjLv AŦbKŦyŦŦ AvgvŦi Ŧj mstkvatb mivv` Kti |

XvKv vi ũcvUŦm BDvbiU (wAvi BD)-Gi m`mŦi KZx mšŦŦi mseav I eŦe cŦvb AbšvŦb wvfvbacšZŦvbi Ŧ`ŦZv I Revew wv wvŦŦZ Kiwmn bŦwZ cšZŦiŦa MYgvaŦgi kvš`kvj x fvgKvi K_v DŦjL Kti wkyvgšx GK_v etj b |

MZ 2iv AŦvvei ivRavbxi tm`bewMPvq wAviBD KvhŦŦq G AbšvŦbi AvŦqvRb Kiv nq | AbšvŦb mfvicwZ; Ktib msvŦvbi mfvicwZ mivlv qvZ trvŦmb | mivew` KŦi gŦa` e³Zv Ktib Kžv Avdv`, Bvj qvm trvŦmb, Avwi dš ingvb, iwdKž Bmjvg AvRv`, tdiŦ`šm tgvevi K, bvKivZ AvwKŦv vPšajx cšj | (mŦ: 3iv AŦvvei 2015, cšZ AvŦv)

wvZviv cvi fvb cŦj` vi tctj b 12 wkyv`

XvKv wvkl e`vj q MYŦhvMŦhvM I mivew` KZv wvfvŦmi 2014 mŦj i wvGmGm (mšŦb) cixŦvq KwZŦj ŦŦyi ivLvq 12 wkyv` K

ubix'iv

0Aa'icK mZriv cii fib cy' vi 0 c0vb Kiv nqtq0| MZ 24tk AvM= mekte' y' q' i Avim gRg' vi wj bvqZtb AvtqmRZ GK Abqv' b KZx ik' y' v' i nvtZ cy' vi i i PK Ztj' f' b XvKv mekte' y' q' i DcvPih' Aa'icK W. Av Av g m Avti' wcb mmi' K|

MYthvMthvM I misewi KZv' iefv' tMi tPqig' v' b Aa'icK tgv. gudRy' ingv' tbi mfvicwZtZ; Abqv' b' 'y' i K e' 3e' f' b biU'e' w' 3Z; Avj x' hvtK' i| Gmgq' iefv' tMi mteK tPqig' v' b Aa'icK AvLZvi m' jZv' b' I Aa'icK W. gbmj' Avntg' Dcv' Z' w' t' j' b|

cy' vi c0b ik' y' v' n' j' b' tRbbv' Bmj' v' g' Awei, ia' y' b' m' K' vi, b' Rgv' AvLZvi, w' kv' Z' c' i' t' f' R, t' Q' v' b' f' e' b' v, t' Z' w' d' K' Avm' R' R, d' vi' R' v' b' m' j' Z' v' b, d' vi' R' v' b' i' R' m' v' g' b, g' y' w' d' K' v' Bmj' v' g' I K' v' i' d' v' D' t' p' s' i' w' i' b' | (m' f' : 25tk AvM= 2015, K' v' j' i K' E)

K' v' a' u' m' R' i' b' n' j' R' g' A' v' l' q' w' c' 0' v' b

XvKv mekte' y' q' i w' t' q' Abv' U' v' b' c0Zte' b' Kivi Rb' c' i' p' Xvne c0Z' v' b' w' a' t' K' 0' m' v' g' m' b' GBP t' P' s' a' j' x' K' v' a' u' m' R' i' b' n' j' R' g' A' v' l' q' w' c' 0' v' b Kiv nqtq0| MZ 8B t' m' i' t' p' a' t' XvKv mekte' y' q' i A' v' j' v' g' b' v' B A' v' t' m' m' t' q' k' b' I w' g' D' P' z' a' y' U' t' p' e' v' s' K' t' h' s' f' i' t' e' G' c' y' v' i' t' q' | c' y' v' i' c' 0' B' i' v' n' j' b' w' c' 0' v' b' i' w' g' w' l' q' v' i' e' f' v' t' M' K' v' j' i' K' E' 0' i' i' w' d' K' z' Bmj' v' g, h' y' m' s' t' i' i' g' v' n' g' y' y' n' i' m' v' b' b' q' b' I' b' q' w' i' M' t' s' i' Gg. t' Z' w' i' n' , A' b' j' v' B' b' i' e' f' v' t' M' c' 0' g' A' v' j' v' i' A' v' m' d' z' i' n' g' v' b' I' B' j' K' U' l' b' K' i' w' g' w' l' q' v' i' e' f' v' t' M' B' K' i' v' g' t' n' i' m' b' b' | Z' t' i' c' 0' z' K' t' K' t' p' u' , m' b' I' t' P' K' c' 0' v' b' Kiv nq' | c' y' v' i' c' 0' v' b' A' b' q' v' t' b' D' c' w' i' Z' w' t' j' b' Aa'icK W. A' w' b' m' s' y' v' g' v' b, D' c' v' P' i' h' Aa'icK W. Av Av g m Avti' wcb mmi' K| (m' f' : 9B t' m' i' t' p' a' t' 2015, K' v' j' i' K' E)

win' ve el' n' i' v' c' y' v' i' c' 0' v' b

win' ve el' n' i' v' misewi K' cy' vi-2014 tctj b' w' c' 0' v' b' I' B' t' j' K' U' l' b' K' i' w' g' w' l' q' v' i' 19Rb misewi K' | G' c' y' v' i' c' 0' v' b' K' i' t' i' t' 0' A' v' e' i' m' b' e' e' m' i' v' q' t' i' m' s' M' V' b' w' i' n' ' v' e' | MZ 29tk AvM= i' v' R' a' v' b' i' m' i' w' i' c' w' j' b' v' q' Z' t' b' Z' _' g' s' x' n' i' m' v' b' y' n' K' B' b' y' m' i' s' e' w' i' K' t' i' n' v' t' Z' G' c' y' v' i' Z' t' j' f' b' | A' b' q' v' t' b' m' f' v' i' c' w' Z' Z' ; K' t' i' b' w' i' n' ' v' e' i' m' f' v' i' c' w' z' A' v' j' g' m' x' i' k' v' g' m' j' A' v' j' w' g' b' | c' y' v' i' c' 0' b' 19 Rb misewi K' t' i' g' t' a' w' c' 0' v' b' i' w' g' w' l' q' v' i' K' v' U' v' m' i' t' z' c' 0' g' c' y' v' i' t' c' t' a' t' q' 0' b' K' v' t' j' i' K' t' E' i' v' d' w' i' t' c' i' v' U' i' t' z' v' d' v' j' t' n' v' t' m' b' i' a' e' j' , w' 0' z' i' q' R' b' K' t' E' i' K' v' l' m' i' i' n' g' v' b' G' e' s' Z' Z' i' q' e' v' s' j' v' t' k' c' 0' z' i' v' t' b' i' a' u' j' A' v' g' b' i' v' t' m' j' | t' U' u' j' w' f' k' b' K' v' U' v' m' i' t' z' c' 0' g' n' t' a' t' q' 0' b' g' v' Q' i' v' 0' v' t' U' u' j' w' f' k' t' b' i' w' i' t' c' i' v' U' i' t' i' n' h' y' g' v' i' v' , w' 0' z' i' q' G' K' v' E' i' w' l' u' r' f' 0' i' R' i' m' ' j' y' B' m' j' v' g' R' g' v' i' I' Z' z' i' q' G' m' G' w' l' u' r' f' 0' i' A' v' n' v' t' n' v' t' m' b' U' t' z' j' | (m' f' : 30tk AvM= 2015, K' v' j' i' K' E)

P' v' t' b' j' A' v' B' t' q' i' 17 e' 0' t' i' c' v' c' p' s'

evs' j' v' f' i' v' i' c' 0' g' w' l' u' r' U' u' j' m' v' t' U' j' v' B' U' t' U' u' j' w' f' k' b' 0' P' v' t' b' j' A' v' B' 0' 16 e' 0' i' c' v' i' K' t' i' MZ 1jv A' t' z' v' e' i' 17 e' 0' t' i' c' v' c' p' s' K' t' i' t' 0' | 0' u' t' q' e' v' s' j' v' t' k' 0' t' P' Z' b' v' w' t' q' c' _' P' j' v' i' 17 e' 0' t' i' m' R' b' k' v' j' Z' v' I' t' M' S' i' t' e' i' c' 0' k' w' A' b' b' w' i' P' q' w' t' q' w' t' q' 0' P' v' t' b' j' A' v' B' | (m' f' : 1jv A' t' z' v' e' i' 2015, m' g' K' v' j')

k' v' g' m' j' i' n' g' v' t' b' i' 87Zg Rb' w' i' b' D' h' i' c' b

evs' j' v' m' i' n' t' z' i' A' b' z' g' c' 0' v' b' K' i' e' I' m' i' s' e' w' i' K' k' v' g' m' j' i' n' g' v' t' b' i' 87Zg Rb' w' i' b' w' o' j' MZ 23tk A' t' z' v' e' i' | G' D' c' j' t' y' e' v' s' j' v' G' K' v' t' w' i' g' , R' v' z' i' q' K' i' e' z' v' c' w' i' l' I' k' v' g' m' j' i' n' g' v' b' w' z' c' w' i' l' t' i' t' h' s' _' D' t' v' t' M' MZ 23tk A' t' z' v' e' i' e' v' s' j' v' G' K' v' t' w' i' g' 0' i' e' x' p' z' i' A' v' t' j' v' P' b' i' m' f' v' I' m' i' s' w' z' K' A' b' q' v' t' b' i' A' v' t' q' v' R' b' K' i' v' n' q' |

k' v' g' m' j' i' n' g' v' b' w' z' c' w' i' l' t' i' m' f' v' i' c' w' z' Aa'icK A' w' b' m' s' y' v' g' v' t' b' i' m' f' v' i' c' w' z' t' z' ; A' v' t' j' v' P' b' v' q' A' s' k' t' b' b' t' j' L' K' m' q' k' v' g' m' j' n' K, i' v' o' i' t' e' A' v' b' x' t' e' r' i' n' v' b' D' w' i' l' b' L' v' b' R' i' v' n' v' z' i' I' e' v' s' j' v' G' K' v' t' w' i' g' 0' i' g' n' v' i' c' i' i' P' j' K' k' v' g' m' j' v' g' v' b' L' v' b' | "M' Z' e' 3e" i' v' t' L' b' K' i' e' g' v' i' s' m' i' g' v' |

m' i' s' e' w' i' K' w' i' n' t' m' t' e' k' v' g' m' j' i' n' g' v' b' w' t' j' b' A' M' W' Y' | g' u' b' s' w' b' D' R

cw' l' K' v' i' g' a' w' t' q' z' u' i' m' i' s' e' w' i' K' z' v' R' x' e' b' i' i' a' n' q' | w' N' 9 e' 0' i' (1977-1986) w' z' u' b' w' i' b' K' e' v' s' j' v' 0' i' m' a' v' i' t' K' w' t' j' b' | c' t' i' w' z' u' b' c' m' i' y' K' g' j' a' v' i' v' 0' i' m' a' v' i' t' K' G' e' s' w' i' b' K' g' v' z' f' w' i' g' 0' i' c' 0' v' b' m' a' v' i' t' K' i' w' q' z' ; c' v' j' b' K' t' i' b' |

k' v' g' m' j' i' n' g' v' b' 1929 m' v' t' j' i' 23tk A' t' z' v' e' i' X' v' K' v' 0' i' g' v' u' Z' u' z' i' z' R' b' M' t' h' Y' K' t' i' b' | z' u' i' c' o' v' t' j' L' v' q' n' v' t' z' L' w' o' c' y' t' b' v' X' v' K' v' 0' i' t' c' v' t' M' v' R' w' z' j' | b' v' M' i' i' K' K' o' , w' z' l' -m' y' z' u' i' K' i' e' z' v' q' w' e' f' k' i' f' v' t' e' D' t' v' G' t' m' t' 0' | c' i' v' k' v' c' n' k' e' i' v' 0' v' j' i' m' e' A' v' t' b' v' j' b' -m' s' M' t' g' i' t' M' S' i' e' w' i' b' Aa'icK d' z' U' D' t' v' t' 0' z' u' i' K' i' e' z' v' q' | 60w' K' v' e' M' e' s' t' n' z' u' i' c' k' w' i' n' k' z' M' e' s' k' z' w' a' k' | t' c' t' a' t' q' 0' b' w' a' x' z' v' c' ' K, G' K' z' k' c' ' K, e' v' s' j' v' G' K' v' t' w' i' g' c' y' v' i' m' n' G' K' w' a' k' c' y' v' i' | 2006 m' v' t' j' i' 17B A' v' M' = w' z' u' b' B' t' s' K' u' j' K' t' i' b' | (m' f' : 24tk A' t' z' v' e' i' 2015, m' g' K' v' j')

g' v' b' v' g' w' l' q' v' A' v' l' q' w' c' t' j' b' 45 M' Y' g' v' a' g' K' g' p' s'

w' k' i' A' w' a' K' v' i' w' e' l' t' q' m' s' e' v' c' k' v' t' k' A' e' v' b' i' v' L' v' q' 45 M' Y' g' v' a' g' K' g' p' s' K' 0' g' v' b' v' g' w' l' q' v' A' v' l' q' w' c' t' j' b' K' t' i' t' 0' B' D' i' b' t' m' d' | MZ 20tk A' t' z' v' e' i' Z' _' g' s' x' n' i' m' v' b' y' n' K' B' b' y' i' v' R' a' v' b' i' G' K' u' l' t' n' v' t' U' t' j' A' v' t' q' m' R' Z' A' b' q' v' t' b' c' y' v' i' c' 0' b' M' Y' g' v' a' g' K' g' p' s' i' n' v' t' z' c' y' v' i' Z' t' j' f' b' |

w' c' 0' v' b' i' w' g' w' l' q' v' c' 0' g' c' y' v' i' t' c' t' a' t' q' 0' b' e' v' s' j' m' b' D' R' t' U' t' q' w' U' t' d' v' i' w' u' k' t' i' g' i' t' g' v' . i' w' d' K' z' Bmj' v' g, w' 0' z' i' q' c' y' v' i' t' c' t' a' t' q' 0' b' c' 0' g' A' v' j' v' i' t' R' o' c' 0' z' i' t' e' K' t' k' l' m' m' e' n' v' A' v' j' G' e' s' Z' z' i' q' c' y' v' i' t' c' t' a' t' q' 0' b' B' t' E' d' v' t' K' i' i' v' t' e' q' v' t' e' l' M' g' I' t' j' t' u' = w' e' w' i' b' D' t' R' i' R' i' v' e' z' b' v' i' C' g' |

t' U' u' j' w' f' k' b' (c' 0' z' i' t' e' b') k' v' L' v' q' c' 0' g' c' y' v' i' t' c' t' a' t' q' 0' b' h' g' v' b' w' l' u' r' f' 0' i' G' m' G' g' b' y' e' v' g' v' b, w' 0' z' i' q' w' e' k' v' L' x' w' l' u' r' f' 0' i' w' e' D' i' u' i' v' b' x' m' g' l' v' i' G' e' s' Z' z' i' q' c' y' v' i' c' i' b' M' v' R' x' w' l' u' r' f' 0' i' g' u' n' D' i' v' b' A' v' n' t' g' I' P' v' t' b' j' 24-Gi g' v' K' m' y' -D' b- b' e' x' l' t' i' w' l' i' (c' 0' z' i' t' e' b') k' v' L' v' q' c' 0' g' c' y' v' i' t' c' t' a' t' q' 0' b' w' e' w' e' w' e' m' e' v' s' j' v' 0' i' d' r' i' n' v' b' c' v' i' w' f' b, w' 0' z' i' q' c' y' v' i' t' i' w' l' i' w' s' b' t' k' i' m' g' b' c' v' i' t' f' R' I' Z' z' i' q' c' y' v' i' c' i' b' e' t' i' s' t' i' w' l' i' t' i' g' v' . g' u' n' d' R' y' n' K' I' t' i' w' l' i' w' p' j' g' v' i' v' 0' i' u' g' v' q' i' v' c' v' i' w' f' b' | G' 0' v' o' n' w' e' w' f' b' o' k' v' L' v' q' A' v' t' i' v' 32 R' b' 0' g' v' b' v' g' w' l' q' v' A' v' l' q' w' c' t' j' b' | (m' f' : 21tk A' t' z' v' e' i' 2015, c' 0' g' A' v' j' v' i')

b' v' i' x' i' A' w' a' K' v' i' i' y' v' q' M' Y' g' v' a' g' t' K' A' v' t' i' v' D' t' w' i' l' x' n' t' z' n' t' e' : Z' _' g' s' x'

Z' _' g' s' x' n' i' m' v' b' y' n' K' B' b' y' e' t' j' t' 0' b, w' k' i' I' b' v' i' x' i' A' w' a' K' v' i' i' y' v' q' g' v' t' b' g' v' b' e' R' w' z' i' A' w' a' K' v' i' i' y' v' | G' A' w' a' K' v' i' i' y' v' q' M' Y' g' v' a' g' t' K' A' v' t' i' v' D' t' w' i' l' x' f' i' g' K' v' i' b' t' z' n' t' e' | MZ 27tk A' t' z' v' e' i' i' v' R' a' v' b' i' g' v' i' L' i' j' x' e' v' i' K' A' w' l' u' i' q' v' t' q' A' v' t' q' m' R' Z' w' i' k' i' m' s' p' u' v' s' i' w' e' l' t' q' m' i' s' e' w' i' K' z' v' i' b' m' z' g' v' i' v' 0' k' x' l' R' t' m' g' v' t' i' c' 0' v' b' A' w' z' i' i' e' 3e' w' z' u' b' G' K' _' v' e' t' j' b' |

G' i' A' v' t' M' Z' _' g' s' x' w' i' k' i' m' s' p' u' v' s' i' w' e' l' t' q' m' i' s' e' w' i' K' z' v' i' b' m' z' g' v' i' v' 0' k' x' l' R' e' B' t' q' i' t' g' v' o' K' D' t' b' w' P' b' K' t' i' b' | R' v' z' i' q' g' i' b' e' w' a' K' v' i' K' u' g' k' t' b' i' t' P' q' i' g' v' b' W. t' g' v' . w' g' R' i' v' b' y' i' n' g' v' t' b' i' m' f' v' i' c' w' z' t' z' ; A' b' q' v' t' b' A' v' t' i' v' e' 3e' i' v' t' L' b' m' g' K' v' j' m' a' v' i' t' K' t' M' j' v' g' m' i' l' q' v' i' , w' e' G' d' B' D' t' R' 0' i' m' f' v' i' c' w' z' g' b' R' y' a' j' A' v' n' m' v' b' e' j' e' j' , c' 0' g' A' v' t' j' v' i' m' n' t' h' w' i' l' x' m' a' v' i' t' K' A' v' e' j' K' v' B' a' q' g' y' z' | (m' f' : 28tk A' t' z' v' e' i' 2015, B' t' E' d' v' K)

X' v' K' v' m' v' e- G' i' w' l' U' i' m' K' v' D' i' w' Y' t' j' i' b' e' i' b' e' w' P' Z' K' u' g' i' U' i' w' q' z' ; M' a' Y'

X' v' K' v' m' v' e- G' i' w' l' U' i' m' K' v' D' i' w' Y' t' j' i' b' e' i' b' e' w' P' Z' K' u' g' i' U' i' A' w' f' t' i' K' MZ 20tk A' t' z' v' e' i' A' b' q' v' t' n' q' | G' t' z' c' 0' v' b' A' w' z' i' w' t' j' b' t' i' j' g' s' x' t' g' v' . g' u' R' e' j' n' K' | w' e' k' l' A' w' z' i' w' t' j' b' h' g' v' b' w' l' u' r' f' 0' i' t' n' W' A' e' w' b' D' R' R' i' v' K' i' w' i' q' v' K' v' R' j' G' e' s' e' v' s' j' v' t' k' w' e' R' t' b' m' K' v' D' i' w' Y' t' j' i' A' v' e' i' v' q' K' k' n' x' B' m' j' v' g' c' v' c' y' |

X' v' K' v' m' v' e- G' i' w' l' U' i' m' K' v' D' i' w' Y' t' j' i' m' f' v' i' c' w' z' b' m' O' g' v' A' v' 3e' i' t' m' v' i' m' f' v' i' c' w' z' t' z' ; A' b' q' v' t' b' e' 3e' i' v' t' L' b' e' v' s' j' v' t' k' t' e' d' w' t' j' m' i' s' e' w' i' K' B' D' i' b' q' t' b' i' g' n' i' m' P' e' A' v' e' j' y' R' i' j' j' f' B' q' v' , X' v' K' v' m' i' s' e' w' i' K' B' D' i' b' q' t' b' i' m' i' t' e' K' m' f' v' i' c' w' z' I' g' i' d' v' i' a' k' , X' v' K' v' m' v' e- G' i' w' l' U' i' m' K' v' D' i' w' Y' t' j' i' m' v' a' i' Y' m' a' v' i' t' K' A' v' e' j' y' K' u' j' v' g' A' v' R' v' c' 0' g' y' | (m' f' : 22tk A' t' z' v' e' i' 2015, B' t' E' d' v' K)



Z_gst nimbj nK BbMZ 8B tmtpat 2015 cikDi tgu melq cikytYi mb weZiY Ktib

MZ 19tk tmtpat G weltaq Abjdz cikytYi mgvcbx Abjdtb wAvBieDi gnvciw PjK tgv. kin Avj gMxi mfvcizZ; Ktib/ e3e ivtLb Aaqb I cikytY wfvitMi cwi PjK tgv. Rvrvxi tmvmb/ G cikytY tgu 25Rb misewi K Ask tbb/ wmicuJBDi gnvciw PjK tgv. diak tmvmb GtZ cvevj K cikDi tgu weltaq wfvitb tmkb cwi PjK tgv Ktib/

MZ 10B Atavei Abjdz G weltaq Avti Kiu cikytYi mgvcbx Abjdtb e3e ivtLb tftii KvitRi maw K kvgj E, wmicuJBD-Gi cingkr czovb Fineurop Support-Gi tWcW uG wj Wri LvRv tMjvg Awtg I ejsjt k A wvzk tRtbi gvtbRvi tmvtnji ingvb tPajx/

GOvovl MZ 17B Atavei I 24tk Atavei G weltaq Avti u cikytY Kgrjv Abjdz nq/ czizu cikytY 25 Rb misewi K AskMhY Ktib/

misewi Kt i Rb enbqwi cikytY

misewi Kt i tckwMZ gtvbqab I yZv ewi Rb ejsjt k tcn Bbv=UDU mvczK mgta KtqKiu enbqwi cikytYi AvtqrB Ktiq/ Gmtei gta dmi cy 10-12B AvM=, gv. ivq 17-19B AvM=, Sij KmVZ 24-26tk AvM=, bovBtj 2-4Vv tmtpat, Kvcvmqvg 10-12B tmtpat, wAvBieDZ 14-16B Atavei, ivRkvnDZ 14-16B Atavei Ges wAvBieDZ (AvevmK) 25-27tk Atavei cikytY Kgrjv Abjdz nq/ GtZ dmi cy 33 Rb, gv. ivq I Sij KmVZ 35 Rb Kti, bovBtj 25 Rb, Kvcvmqvg 35 Rb, wAvBieDZ VvKzMu tRjvi 24 Rb, wAvBieDZ wfvitb tRjvi 25 Rb Ges ivRkvnDZ 34 Rb misewi K AskMhY Ktib/

G cikytY mset i msAv, mset i eikö, mset i Dcv vb, mset mF-DrM Ges mF i aib I cikY, mset mshh tKskj, Z msMni Dcvq Ges mF cwi PjK bv, mset mPbv, mset i e wöZv I misewi Kt i Revewi vZv, misewi KZvi bmvZgv I AvPiYewa, Z AwAki AvBb I wicwU, msvyrKii MhYi tKskj, wicwUstgi aib I cikYm wfvitb q bdtq Avtj vPbv Kiv nq/

Avtj vPbv Ktib wAvBieDi gnvciw PjK tgv. kin Avj gMxi, ivRkvn wvktje yjqi MYthwMthw I misewi KZv wfvitMi tPqvg vb W. cöic Kvgi cvtD, mnthwM AavcK gvküi ingvb, evm-Gi wmbqi misewi K Lvqazvgvb Kvgj, DEiv BDibfvwUüi cwi PjK ingvb gyhdR, Pvtbj AvB-Gi evZPmaw K qvi gikia Rvgb, 71 tUj wfkbi cwi PjK (evZ) mg Bkuzqk tiRv, xvkv wvktje yjqi MYthwMthw I misewi KZv wfvitMi mnthwM AavcK kvkSk nqv, t k wvfoi cäv evZPmaw K Rvtq y Avmrv wöZv wAv I chyp gsjy tgi Dc- cwi PjK mvdzvj AvRg, wAvBieDi Aaqb I cikytY wfvitMi cwi PjK tgv. Rvrvxi tmvmb/

wAvBie-tmf wPj tWb wki cvZv cy vi-2015 cövb

wAvBie-tmf wPj tWb wki cvZv cy vi-2015 cövb Abjdv MZ 5B Atavei wAvBieDi tmqgvi Kty Abjdz nq/ Abjdtb cäv AvZv wntmte Dcv Z wjtj b vix I wki melq czZgSt tgni AvdtvR PgK/ wtkl AvZv wntmte Dcv Z wjtj b wfvitwJ BDibfvwUüi tcv wfm AavcK W. tMjvg ingvb Ges tmf wPj tWb wv cöRt i wPd Ae cwi wgr wj tqbv MmP Abjdtb mfvcizZ; Ktib wAvBieDi gnvciw PjK tgv. kin



brix I wki melq czZgSt tgni AvdtvR PgK wAvBie-tmf wPj tWb wki cvZv cy vi-2015 cövb Ktib

Avj gMxi/ GOvov msvbz AvZv wntmte Dcv Z wjtj b Rj tvtwP m m wckZ nk v vB/ wMZ e3e ivtLb wAvBieDi cikytY wfvitMi cwi PjK tgv. Rvrvxi tmvmb/ tftv e3e ivtLb tmf wPj tWb ejsjt k-Gi wv tcvwUstgi tWcW wv t i kinx Bmjvg/

Btj KvitB wvMvqvi misewi Kt i Rb enbqwi cikytY

ejsjt k tcn Bbv=UDU mvczK Btj KvitB wvMvqvi misewi Kt i Rb KtqKiu enbqwi cikytYi AvtqrB Ktiq/ MZ 11-13B AvM= dmi cy, 25-27tk AvM= Sij KmV, 18-20tk AvM= gv. ivq Gme cikytY Abjdz nq/ GtZ dmi cy 31 Rb, Sij KmVZ 33 Rb I gv. ivq 25Rb misewi K AskMhY Ktib/

G cikytY Btj KvitB wvMvqvi wicwU I KvtRi aib, mset i msAv, eikö I Dcv vb, tUj wfk misewi KZv wfvitb aib i wicwU, wv mset -Z msMh I wv misewi Kt i wqZ; wv m I mvmi mcvPvi, tUj wfk msvyrKii MhYi tKskj, wicwUstgi evPfv, Qvei gva tG K v ejv, Kvtgivi eervi, Qve maw bv, wv wv tcv Dcv vb I tJLvi tKskj, wvDR iatgi Kgevm, AvAuj K mset tcv tRjv czZv wai mgm v I mset Ktyi mvt thwMthw, misewi KZvi bmvZgv wdtq Avtj vPbv Kiv nq/

Avtj vPbv Ktib wAvBieDi gnvciw PjK tgv. kin Avj gMxi, ejsjt wfkbi wmbqi evZPmaw K iaz Avgb iak, 71 wvfoi evZPmaw K cvk Avmrv, cäv evZPmaw K evtqr wgr, Bwv tcv wv tUj wfkbi wPd Kvtgvg vb wvbnR tgmvg, wv tUj wfkbi AvmBv tgu GwUüi gvgvg ingvb Lv/

dmi cy Abjdz Kgrjv i Dvabr Abjdtb cäv AvZv wntmte Dcv Z wjtj b wAvBieDi gnvciw PjK tgv. kin Avj gMxi/ dmi cy tcn Kte i AvvqK gvesy Bmjvg wckZ i mfvcizZ; Abjdtb wtkl AvZv wjtj b mi Kwi miv mvt x gvrv Ktj tRi Aay cödm nimbv wby mgvcbx Abjdtb cäv AvZv wntmte Dcv Z t tK mb c t weZiY Ktib dmi cy tRjv ckwM

গণযোগাযোগ ও সাংবাদিকতার
শিক্ষক, শিক্ষার্থী ও কর্মী
সকলের প্রয়োজনীয়
গণমাধ্যম সাময়িকী

নিরীক্ষা



যোগাযোগ

প্রকাশনা ও ফিচার বিভাগ
বাংলাদেশ প্রেস ইনস্টিটিউট

৩ সার্কিট হাউস রোড, ঢাকা-১০০০