

RBHraCaNacRkkm@a

Cati sasna RBHmhakSrt

GaCaFrGKIsnkm@a

nlivFI

stakarecj EksM Büö dkhtbødesF

GaCaFrGKIsnkm@a

kjRkxND,absBGKIsnRBHraCaNacRkkm@a

EksM eLgvij nigGnmZeday sm/RbCmsGaCaFrGKIsnkm@a el kTI 12

enAéfTI 12 ExFü qäM2002

# matka

1> c, abs, BGK, is, n, n, RB, Hra, Ca, N, a, c, R, k, k, m, e, a

2> T, h, m, s, v, a, k, m, G, K, i, s, n, l

k> nltivFBR)ass, mbokaresis, nigkarecj GaCabXN

3> kardakBakües, is, GaCabXN

4> kérm, s, mbokares, is, GaCabXN

5> kardakBakües, is, GaCabXN, k, GaCaFrGK, is, n, k, m, e, a

6> éf, TV, Bakües, is, M

7> karpSBp, Say, Bakües, is, M

8> sitf, b, s, saFarN, Cn, k, j, k, r, p, l, e, y, a, b, l, e, l, k, a, r, e, s, is, M, GaCabXN, karBérKaHeyab, l, saFarN<sup>3</sup>

9> sitf, b, s, GaCaFrGK, is, n, k, m, e, a, k, j, k, a, r, s, y, b, a, a, k, n, i, g, v, a, y, t, e, m, e, l, k, a, r, p, l, e, y, a, b, l, e, s, a, F, a, r, N, C, n

10> karC, H, B, h, i, t, ü, p, a, l, ; n, i, g, k, a, r, B, é, r, K, a, H, e, y, a, b, l, C, a, m, y, G, i, k, e, s, is, M

11> karecj GaCabXN

12> kart, M, l, ; T, k, GaCabXN

x> nltivFis, mbokarEks, M, GaCabXN

13> d, n, N, r, k, a, r, p, l, e, p, h, c, a, B, a, l, k, a, r, E, k, s, M, GaCabXN

14> nltivFis, mbokarEks, M, GaCabXN

K> nltivFis, mbefikarBüü, bek, h, t, GaCabXN

15> m, l, d, a, n, s, t, a, b, e, f, i, k, a, r, B, ü, ü, b, e, k, h, t, GaCabXN

16> k, a, r, s, l, o, G, e, g, a, s, a, n, P, a, B, k, a, r, g, a, r, r, b, s, G, i, k, k, a, n, GaCabXN

17> k, a, r, C, h, d, N, g, b, a, a, k, n, l, m, l, e, h, t, e, n, k, a, r, d, k, h, t, GaCabXN

18> k, a, r, d, k, h, t, GaCabXN

19> l, k, a, r, s, a, n, a, e, l, d, k, h, t, GaCabXN

20> k, a, r, t, M, l, ; T, k, É, k, s, a, r, T, a, k, T, g, n, g, k, a, r, d, k, h, t, GaCabXN

21> k, a, r, E, k, s, M, n, l, t, i, v, F, l

] b, s, m, k, s, T, 1, -k <sup>3</sup> K, M, l, i, t, e, s, is, M, G, a, C, a, b, X, N, i, s, m, b, G, i, k, p, a, t, p, a, y, e, s, v, a, k, m, G, K, i, s, n, c, a, s, ;

] b, s, m, k, s, T, 1, -x <sup>3</sup> K, M, l, i, t, e, s, is, M, G, a, C, a, b, X, N, i, s, m, b, G, i, k, p, a, t, p, a, y, e, s, v, a, k, m, G, K, i, s, n, f, u, ;

] b, s, m, k, s, T, 2, -k <sup>3</sup> R, B, i, t, p, R, t, B, t, m, a, n, s, m, b, o, k, a, r, e, s, is, M, G, a, C, a, b, X, N, l, i, t, k, m, u, ;

] b, s, m, k, s, T, 2, -x <sup>3</sup> R, B, i, t, p, R, t, B, t, m, a, n, s, m, b, o, k, a, r, e, s, is, M, G, a, C, a, b, X, N, l, i, t, B, a, d, i, ;

]bsmkj2-K 3 RBitpRtBtmansMokaresisBaCabXNbgEck  
]bsmkj2-X 3 RBitpRtBtmansMokaresisBaCabXNckcay  
]bsmkj2-g 3 RBitpRtBtmansMokaresisBaCabXN kdl  
]bsmkj2-c 3 RBitpRtBtmansMokaresisBaCabXN kray  
]bsmkj2-q 3 RBitpRtBtmansMokaresisBaCabXN sthobRbBstAl

## ntivFisMb;

# karecj EksM Büü dkhtbödësF GaCibNifsvakmGKİsni

1> c,absBGKİsniñRBHraCaNacRkkm&a

c,absBGKİsniñRBHraCaNacRkkm&a)ankİNTfa KpnbkA NamlyGacdbNfkarCaRkmhmesvakmGKİsni b= pñ esvakm  
GKİsniñAkjRBHraCaNacRkkm&a)aneLy elKEI gEtman nig )anGnutBsbtamxmsarénGaCibNifmansBI PaBecj  
edayGaCaFrGKİsniñkm&a . GaCibNifRtúecj [cBafEtbkA Na Edl mansmtPaBsmRsb tamkartMrbsGaCaFr  
GKİsniñkm&a edm,bNfkarCaRkmhmesvakmGKİsni nigEdl mansmtPaB GacbNfj katBkic© nigl kxNfD énesvakm  
Edl kİNTenAkj GaCibNif.

manEtRkmhEdl )andbBartmRtUtamntivFCaFrmanE Edl Gacpñ esvakmGKİsni kğRkbxNfñGaCibNifRbePT  
Namly . binp rbovnpkA Gacpñ esvakmGKİsniñkamGaCibNifñ itkmpeckcay b+kray)an Rbshebkarpñ esvakm  
enHmanRTgRTay tñ tamkarkİNT rbsGaCaFrGKİsniñkm&a .

marTa 7 rbsc,absBGKİsniñRBHraCaNacRkkm&a)anpñ sİTŞ [GaCaFrGKİsniñkm&a ecj EksM Büü dkhtbödësF  
GaCibNifMbkarpñ pğesvakmGKİsniñAkjRBHraCaNacRk km&a .

RbePTGaCibNifñdI Rtúecj edayGaCaFrGKİsniñkm&aman<sup>3</sup>

- 1> GaCibNifñ itkmpe
- 2> GaCibNifñBañ
- 3> GaCibNifñlogEck
- 4> GaCibNifñckcay
- 5> GaCibNifñ kdm
- 6> GaCibNifñ kray
- 7> GaCibNifñsvakmpñpñig
- 8> GaCibNifññ .

2> TññsvakmGKİsni

cBalkaresbGaCibNifñsvakmGKİsni esvagrGKİsniñRtU)an kİNTCaesvagrFmñtñ esvagrFmñFmñ besvagrFmñFM  
eTAtam I kñvnicñy dtxagerkam<sup>3</sup>

esvagrGKİsniñFmñtñ - Edl manGanPaBesvakmñtñCag 500 KILÚat;

esvagrGKİsniñFmñFmñ - Edl manGanPaBesvakmñcendñBI500KILÚat;rhñtñdI ;3000KILÚat;

esvagrGKİsniñFmñFMEdl manGanPaBesvakmñl sBI3000 KILÚat; .

GanPaBesvakmñl itkmpeKñDap l bkrsboñGanPaBedmrbasmashñePğTajGsfedl )an temğ b=Edl )anesİñMemy .

GanPaBénkicRmeRogTij GKÍsnl KwaGanPaBGtormaEdl )anÉk PaBpápgkicRmeRogTij GKÍsnl . Rbsnebl kicRmeRogTij GKÍsnl BmankINtGanPaBGtormaEdl RtúpápgenHeT GanPaB énkicRmeRogenH RtúKINtyk eshpngpl bksrboénGanPaBRtgsl maTíEdl )anPab; b² eRkagPabel ExSbNbj Edl pítápgGKÍsnl kúRkboxÍÁn kicRmeRogTij GKÍsnl. GanPaBénesvakmpíckcay esvakmpí kray besvakmpíh KWCapl bksrboénGanPaBesvakmpí pl itkmpíbsGkkanGaCabÍÁn ng GanPaBkicRmeRogTij GKÍsnlÍÁjGs; Edl RtúeFkarpápgGKÍsnl [eTÁesvkr Eckcay esvakmpí kray b² esvakmpíh . esvakmpíBaí esvakmpíbgeck nigesvakmpí kdÍÚcat;TkfaCaesvakmpí GKÍsnFóFM . GanPaBénesvakmpíh RtúKINt; tamreboomydúKángkarkINt; caBáhesvakmpí Edl Camú danénkar pl esvakmpíh . kúkrNmankarsÍsaj bmanvíaT esckÍsmcrbsGaCáFrGKÍsnkméaEl GanPaBénesvakmpíh Rtúcat;TkfaCakarÍsmcsBr .

k> nltivFÍsmíokaresÍsmíngkarecj GaCabÍÁn

3> kardakBaküesÍsmíGaCabÍÁn

GaCáFrGKÍsnkméa GacCúdnÍngtamvFINamYEdl smíceday GaCáFrGKÍsnkméa RbsheBGaCáFryl eXlj fasmRsb edm,GeBaj GíkeFÍsvakmpíGKÍsnl[mkdakBaküesÍsmíGaCabÍÁn . RKbokaresÍsmíGaCabÍÁnÍFÍsvakmpíGKÍsnenAkúgRBhraCa NacRkkméa RtúeFÍLgedayGnol antamc,abGKÍsnénRBhraCaNacRkkméa ngtamnltivFenH . GíkesÍsmíY²Rtúdak; BaküesÍsmíGaCáFrGKÍsnkméa tamKÍw ítesÍsmíAkú] bsmíT2-k b² bsmíT2-x edayPáomkCamlynÚBtman níÉksarCa)acnana . BaküesÍsmí níÉksarPáonanaRtúman 3 c,ab; . BtmannígÉksarnanaEdl TamTar [mancaBá RbePTepSg²énGaCabÍÁnmandúxagerkam³

k>GaCabÍÁnÍ itkmpí- tam] bsmíT2-k

x>GaCabÍÁnÍBaí - tam] bsmíT2-x

K>GaCabÍÁnÍbgeck - tam] bsmíT2-K

X>GaCabÍÁnÍíckcay - tam] bsmíT2-X

g>GaCabÍÁnÍ kdÍ tam] bsmíT2-g

c>GaCabÍÁnÍ kray - tam] bsmíT2-c

q> GaCabÍÁnÍsvakmpíh - GacGnrtPTAtamRbePTGaCabÍÁn Edl GíkeFÍsvakmpíh)anesÍsmí . BaküesÍsmíÚPáomk CamlynÚc,abcmgkicRmeRogEÍsvakmpíh.

C> GaCabÍÁnÍh- caBáGaCabÍÁnÍEdl pl ;[kareFÍsvakmpíTal BtmannígÉksarBakBÍsanaRtúmantam] bsmíT2-q . RbsneBGaCabÍÁnÍh RKbdNÍpkareFÍsvakmpí el ÍBsvakmpí l itkmpí nigesvakmpííckcay enaHtman níÉksarBénInanasÍm besvakmpíEnenH Rtúpí bEnH tamRbePTevakmpíEnenH Edl GaCabÍÁnÍh)pl ;[ . c,abcmgÉksarBakBÍsanaEdl dakesÍsmíÚmanbBakfa )anfctmgRtmRtútamc,abedm edayGaCáFrman smíckíBedaymíhÍTVÍ bñkrbsGaCáFrGKÍsnkméa .

Rosnebi Gkesis M Bap Btman bEksar Namly Edl man Ecgxage l enaleT Gkesis M Bnül G BmU eh ténkarmin Gac  
p Btman bEksar TagenaH . Gkdak Bakües is M k R tUp CUp gEdm Btman ¼ Eksarep Sge Tot Edl cat; Tk faca) Mac; Smb;  
karp B GaCab XN.

#### 4> kErms Mbokares is GaCab XN

Gn Rktüel x131 Gn Rk: bk cüé f 27 Ex FÜ qü 2001 k N tfa Gk Edl k Bge FÜ svakm Gk is nme Bl GaCa Fr Gk is n  
km C ac ab ep no M N kare n A e f 3 Ex k Baü qü 2001 nig Edl man; ab; Gn Baü t e j eday Rk s g] s Sah kmu Er: nig fam Bl  
bec j eday GaCa Fr Namly rbs ra Crda P) al minca) Mac bg kErmes is GaCab XN Ly. Gkes is M e Te Tot RtÜ b g kErmes is M  
GaCab XN h AT s ak kar GaCa Fr Gk is n km C a r e T T V b g a n e d T T V R) a k e T A v i j . c, a b c m g e n b g a n e d e n H R t U m a n P a b C a m l y  
nig Bakües is M . kErmes is GaCab XN Edl Gkes is GaCab XN RtÜ b g e T A t a m R b e P T ¼ T M h e s v a k m p n g R t Ü R b k a s e d a y G a C a  
Fr Gk is n km C a C a b n p n a b;

#### 5> kardak Bakües is GaCab XN h k GaCa Fr Gk is n km C a

kardak Bakües is GaCab XN h m, Gn ut k M a g e T A t a m E p n k a r r b s; R k s g] s S a h k m u E r: n i g f a m B l R t Ü d a k e s h k G a C a F r  
Gk is n km C a e d a y p a l ; . Bakües is GaCab XN h k c a y GaCab XN k r a y b e a C a b X N h R t Ü d a k m k G a C a F r Gk is n km C a  
e d a y m a n k a r c a r b B a ü B G a C a F r m U d a n . Bakües is M FÜ svakm Gk is n h A T h e x t R t Ü c a r b B a ü e d a y G a C a F r e x t p e d a y E L k  
Bakües is M FÜ svakm Gk is n s h a b t h n; e p S g 2 e T o t R t Ü c a r b B a ü e d a y G a C a F r s k . k a r e s i s G a C a b X N k g k r N e p S g B e n H  
R t Ü d a k B a k ü e s i s M k G a C a F r Gk is n km C a e d a y p a l ; .

#### 6> é f T V Bakües is M

GaCa Fr Gk is n km C a R t Ü B n i t ü B a k ü e s i s G a C a b X N n i g E k s a r B a k ; B h s a n a E d l m a n P a b m k C a m l y b n a b B) a n T T V B G k e s i s M .  
R o s n e b l G a C a F r Gk is n km C a y l f a c a) M a c ; G a C a F r G a c t R m U [ G k e s i s M p l n U B t m a n ¼ E k s a r m a n a b E n h e T o t k ü r y 3 e B l  
k N n t m l y . G a C a F r Gk is n km C a R t Ü e c j l k i t T T V B a k ü e s i s G a C a b X N [ e T A G k e s i s M] b n a b B) a n T T V n U B t m a n ¼ E k  
s a r m a n a R k b R k a n e h l y . é f T V E d l G a C a F r Gk is n km C a y l R b m T T V B a k ü e s i s G a C a b X N r b s G k e s i s M  
e h A f a : é f T V B a k ü e s i s M .

#### 7> karp SBp Say Bakües is M

m i n e l I s B 1 G a T i t ü b n a b é f T V B a k ü e s i s M G a C a F r Gk is n km C a R t Ü e r o b c M m p f k a r g a r e n k a r p S B p S a y B a k ü e s i s M k a r c h  
B n i t ü T t a d j k a r B e R k a h e y a b l s a F a r N 3 k a r B e R k a h e y a b l C a m l y G k e s i s M k a r v P a k n i g k a r v a y t e m k a r e s i s G a C a b X N h n i g  
e r o b c M a k c U k ü r e o b v a r 3 é n s m l y R o C h u s G a C a F r Gk is n km C a e d m, B n i t ü s M t c . m i n e l I s B 2 G a T i t ü b n a b é f T V B a k ü  
e s i s G a C a F r Gk is n km C a R t Ü p S B p S a y x m s a r s e g b e n k a r e s i s G a C a b X N C a B e s s p S B p S a y c h B a H G a C a F r m U d a n n i g  
R b C a C n E d l r s e n A t t h e FÜ svakm . k a r p S B p S a y R t Ü b B a k n U G a s y d a n T s a k k a r r b s G k e s i s M i g G a s y d a n G a C a F r  
m U d a n E d l e n A T e n h m a n t M l É k s a r e s c k R B a g x m s a r G a C a b X N h a b B n i t ü n i g R t Ü p S B p S a y f a r b v n p k A G a C a F r R k i n h n







x> nltivFisMabkarEksM GaCabXIN

13> dNrkarpptepncBalkarEksM GaCabXIN

dNrkareksM GaCabXIdl )anej [ rcehly Gaccabepn tamul dandtxagerkam<sup>3</sup>

k>tamsNIsMaYacbsGikkanGaCabXIN

x>tamtpal rbsGaCaFrGKIsnkmGaRtleFkarEksM edm,Fanapl RbeyaCnsaFarN<sup>3</sup>.

BakiesisEksM GaCabXINbsGikkanGaCabXIN RtUbBaKGBkmsarEdl cgeFkarEksM enAkjGaCabXINGaNtp nig I kx xID b enAkj]bsmkGnGaCabXIN nigml ehtEdl RtUeFkarEksM . BakiesisUtumanPabmkCamlynuEksareyag sMan?Edl caYac; nig c,abcmgbXINUtakermstakaresisEksM GaCabXINH . GRtakeRmesisEksM GaCabXIdl RtUogenh ddkangGRta kermesistGaCabXIfidr .

kjkrNEdl GaCaFrGKIsnkmGa CaGkptepnEksM GaCabXIN GaCaFrRtlepnl kitCbDINyeTAGikkanGaCabXIN GBkmsar Edl cg; eFkarEksM enAkjGaCabXINGaNtpnig I kxIDbenAkj]bsmkGnGaCabXINnig ml ehtEdl RtUeFkarEksM . GikkanGaCabXIN Gacpt eyabl el karesisEksM enH kjeBI BERKahyabl ; saFarN<sup>3</sup>nig/okjeBI BERKahyabl Ca mlyGikkanGaCabXIN.

14> nltivFisMabkarEksM GaCabXIN

nltivFisMabGnutpBalkarEksM GaCabXIN RtUGnutpdkang nltivEdl manEcgsMabkarecj GaCabXIN cabBel x 4 dl ; el x 12 enltivFenH .

K> nltivFisMabeFkarBudi bekhtGaCabXIN

15> ml dansMabeFkarBudi bekhtGaCabXIN

GaCaFrGKIsnkmGaGaceFkarBudi bekht GaCabXINFisvakmpGKIsnledayOrel ml dan dtxagerkam<sup>3</sup>

k> kjkrNEdl GaCaFrGKIsnkmGayl eXlj fa GikkanGaCabXINanRbRBitramTbhgcitp nig Kneh tpl rml ap el c,absBGKIsnlGnRkitu bFan bTb,Ballnig nltivFanaEdl ecj edayGaCaFr

x> kjkrNEdl GikkanGaCabXINanRbRBitpl js I kxID NamyenGaCabXINbsxId Edl karRbRBitpl js I kxIDenah RtU)anRbkaskjGaCabXINfa RtUeFkardkht GaCabXIN.

K> kjkrNEdl GaCaFrGKIsnkmGayl eXlj fa sInPaBhiBalltbsGikkanGaCabXIN minGacMBj Parkic<sup>©</sup> nig katBkicEdl )ankINtedayGaCabXIN[ )aneBj el j nig RbkbedayRbsitPaB .

X> kjkrNEdl GaCaFrGKIsnkmGayl eXlj fa edm,Fanapl RbeyaCnsaFarN<sup>3</sup>caYac; nig)anTTV karyl RBm BGikkanGaCabXIng .

16> karesbGegatsInPaBkargarrbsGikkanGaCabXIN

GaCaFrGKIsnkmGa GaceFkaresbGegatGMSInPaBkargarrbs; GikkanGaCabXINigkarGnutp,c,absBGKIsnl GnRkitu vFan bTb,Ballnig nltivFanaEdl GnmZedayGaCaFrGKIsnkmGa tamkrNldtxagerkam<sup>3</sup>

- k> bnbBITV Baküb Ngt vaBGkeRb)as; Namly b=
- x> bnbBITV I kitChdNngBRksj]sSahkmjEr:nig famBI bGaCaFrmU dan b=
- K> bnbBITV Baküb Ngt vaBRkmh m bBGkeFtsvakmjGKIsnNamly b=
- X> bnbBGaCaFrGKIsnkmEa)andypal ; b> bnbBITV )anBtmanBRbPBNamly .

17> karChdNngbBaaknVmlU ehténkardkhtGaCabXN

tamkarsbGegatenH RbshebrkeXlj famanmlU danstabeFkar dkhtGaCabXN GaCaFrGKIsnkmEaGacGnutpUskmPaB Namlydtxagerkam<sup>3</sup>

- k> ChdNngCal ayl kNGkSrdI GikkanGaCabXNIGkar nml aPl kXNIGaCabXN c,absBGKIsn/ vFan nigbT b,BaffdI GnmZedayGaCaFr nigTkeBl evl a[ GikkanGaCabXNngy tbongefikarEktRmUkmsrbsekeLgvij . RbshebGikkanGaCabXNin)aneqlytb nig min)aneFkarEktRmUkmsrbsektankartRmúrsGaCaFreT GaCaFr RtUecj I kitRokasGBmlU ehténkardkht GaCabXNtdmanbBaakkj cNnc x:xagerkam.
- x> minel sBBEx GaCaFrRtUecj nvl kitbBaakGBmlU ehtu énkardkhtGaCabXNCal ayl kNGkSr edaybBaak; BmlU danEdI GaCaFrRtUeFikardkhtGaCabXNng tRmU [ GikkanGaCabXNngy tbCal ayl kNGkSr.

18> kardkhtGaCabXN

krNkardkhtGaCabXN RtUsMcedaysmyRbCMsGaCaFr edayGnel amtamntiFFedI manEcggkj bTbBaáepkj rbsGaCaFrGKIsnkmEa :. bnbBsbokarbRsayrbsRKbPaKkj smyRbCM nig bnbB)an BnitüemyrbsGikkanGaCabXNIBahmlU ehténkardkhtGaCabXN GaCaFrGacs&mcdkhtGaCabXN)an . CMs [ kardkhtGaCabXNtabRsg GaCaFrGKIsnkmEaGacsMcdkhtGaCabXN stlabEpkmYentInGaCvkmp bEpkmYénmeFia)ayeFtsvakmEdI manenAkjGaCabXN nig bnbB)anEnthI kXNEdI GaCaFrkitfasmRsb. RbshebGaCaFrGKIsnkmEa s&mcdkhtGaCabXN GaCaFrRtUecj esckpsMcdkhtGaCabXN [ GikkanGaCabXN edaybBaakBkal brecãcU CaFrmanenkardkhtGaCabXN)H . CMs [ kardkhtGaCabXNtabRsg bmyEpK GaCaFrGacGnBaft [ GaCabXN)AmansBI PaB bnbB)andak; I kXNEdI)andakbEnnenH RtUkayCacInngptic,ab; nigRtUmankaryl RBmBGikkanGaCabXN nigRtUcU Ca FrmandtmanEcgenAkjGaCabXN .

19> I kXN)DnAeBl dkhtGaCabXN

enAeBl EdI GaCaFrGKIsnkmEa dkhtGaCabXNGaCaFrGKIsnkmEa GacGnutpUskmPaBdtxagerkam<sup>3</sup>

- k> GaCaFrGKIsnkmEaGacerobcMm,I[ karptpGKIsnenAet bnkjry<sup>3</sup>eBl beN)HGasnñ tamkaryl eXlj fasm Rsb)ntatjkarcat,tajKN<sup>3</sup>RKbRKgbRbKI ; [ Rkmh m Namly RKbRKgmeFia)ayeFtsvakmGKIsn rbsGikkan; GaCabXN.

- x> GaCaFrGKİsnkmēa GacpSBpSsy [eKmkdakBaküestİTMİ CavGaClıkmü nigmeFüa)ayeFİsvakmGKİsnhbS;  
GİkkanGaCabıNİİdl )andkhlt nigkİNt;I kNİNkar I kmeFüa)ayGKİsnl.
- k> tamkarCbdİNııCal ayI kNıGksr GaCaFrGKİsnkmēa GactRmÜ [GİkkanGaCabıNİİdl I kmeFüa)ayeFİsvakmGKİ  
snhgtrmÜ [GİkkanGaCabıNİİ kmeFüa)ayeFİsvakmü[eTAGİkesİstİdl I mankarÉkPaBBGaCaFrGKİsnkmēa.

20> kartMl ;TİkÉksardkhltGaCabıNİİ

küry<sup>3</sup>eBl 7efı bnbbÉfııd GaCaFrGKİsnkmēarbkas nig psBpSsyCasaFarN<sup>3</sup>nİkardkhltGaCabıNİİH  
GaCaFrGKİsnkmēaRtÜepÉksarsİncdkhltGaCabıNİİTAtMl ;TİkenAtamTİkEngdİxagePkam<sup>3</sup>

- 1> RkbGaCaFrmü danEd I BakBİıngtİneFİsvakmü
- 2> Rkbıtu akarmü danEd I BakBİıngtİneFİsvakmü
- 3> Rksİj]sSahkmıEr;nig famBl
- 4> kariyal İypıl rbsGİkkanGaCabıNİİsİmbsaFarNCnBhitüedayesrl
- 5> TİskkarrbsGaCaFrGKİsnkmēasİmbsaFarNCnBhitüedayesrl.

21> karEksMİ nİtvıFİ

enAeBl EdI GaCaFrGKİsnkmēayI eXİj fa mankarcaMaceFİkar sMİ nİtvıFenH GaCaFrGaceFİkarEksMİ )an .  
xmsarénkarEksMİ nİtvıFenHrtÜcll CaFrman bnbbİsmİyRbCİGaCaFr)anGnmİz nigRtÜ)andİhtBl xedayRbFan  
GaCaFr . GaCaFrRtÜpSBpSsy xmsarénkarEksMİ nİtvıFenHCasaFarN<sup>3</sup> .









K>  
stÉk] tþRbFan emtþTTV nUkareKarBd%exsbM(GBl) aT¼eyg´.

htØl xa

e! x>éFEx-qðl  
)aneXlj nigbBðmkGaCðFr  
GKðsnkmCaedm, Bhitüsmc  
-htØl xa!

éFEx-qðl  
-eQpHkclhtØl xa!  
eQpHnigGasýdan  
rbsGkestsm

GaCðFrRsk¼extþ



# ]bsm~~12~~-k

RBit bRtBtmanEdl RtÚpł sMbkaresisBaCab~~12~~ pl it kmų

## 1> Btmanl Qit rbsGikesisM

k> sMbGikesisWartbvnpkA

- eQpH Gasydan el xTtsBlel xTtsar
- c, abcmgenGtłsBaNbn~~12~~ kit sMal xti Namų
- Rbsnebl GikesisM~~12~~kan; b= k~~12~~gdakBakuesisBaCa b~~12~~úF~~12~~svakmpGK~~12~~snl NamųepSgeTot enAkijRBhraCaNa crkkmCa GikesisM~~12~~Upł Btmanl Qit G~~12~~krNenH [ GaCaFr .

x> sMbGikesisWarkmh

- eQpH Gasydan el xTtsBlel xTtsar
- eQpH nig Gasydan rbsGikRkbrKgnignaykRkmh~~12~~ TagGs;
- c, abcmgenl kit GnB~~12~~ [ ebkRkmh~~12~~ Edl ) andubB~~12~~Rt~~12~~Ut~~12~~amc, abBaN~~12~~Ckmp~~12~~nRBhraCaNa crkkmCa
- Rbsnebl GikesisM~~12~~kan; b= k~~12~~gdakBakuesisBaCa b~~12~~úF~~12~~svakmpGK~~12~~snl NamųepSgeTot enAkijRBhraCaNa crkkmCa GikesisM~~12~~Upł Btmanl Qit G~~12~~krNenHmkCamų .
- Rbsnebl naykRkmh~~12~~Nam~~12~~akmanPaKht~~12~~pł bman pl RbeyaCn~~12~~h~~12~~B~~12~~łł ; CamųGikkan, GaCab~~12~~úN~~12~~Namų epSgeTot GikesisM~~12~~Upł Btmanl Qit G~~12~~krNenHmkCamų .

## 2> smtPaBbecReTs nigbTBesaFnrbsGikesisM

- bTBesaFnel visųGK~~12~~snrbsGikesisM~~12~~ngmk
- smtPaBbecReTsel visųGK~~12~~snrbsGikesisM~~12~~ing CaBessel pl it kmųGK~~12~~snlRbsnebman
- smtPaBbecReTs nigbTBesaFnrbsb~~12~~kA kb~~12~~Mkargar Edl TTV x~~12~~sRt~~12~~ú~~12~~N~~12~~rkarGaCvkų.

## 3> Btmanl Qit G~~12~~meFua)ayesvakmpdI GaCab~~12~~úN~~12~~Rmú

- TIt~~12~~ú~~12~~enmeFua)aypl it kmų
- Btmanl Qit G~~12~~meFua)aypl it kmų~~12~~Ca ch~~12~~M~~12~~RbePT GanPaB eRbg~~12~~n~~12~~3 nig Btmanl QitepSgeTot rbsmashePł/Btmanl Qit G~~12~~ bkrN~~12~~igmeFua)aydeTeTotEdl manRsab;nig Edl eRkagtem~~12~~g~~12~~f~~12~~ed~~12~~m, eF~~12~~svakmp
- s~~12~~nPaBbc~~12~~ú, n~~12~~enmashePłn~~12~~mų<sup>2</sup> d~~12~~CaerKagsagsg/4k~~12~~g~~12~~sagsg/4sagsgr~~12~~ nig e~~12~~f~~12~~ak; [ d~~12~~n~~12~~rkar . RbsnebmashePł)andakd~~12~~n~~12~~rkar~~12~~ehly nig k~~12~~g~~12~~d~~12~~n~~12~~rkar Rt~~12~~ú~~12~~pł Btmanl G~~12~~meFua)ay~~12~~mashePłn~~12~~mų<sup>2</sup> dak; [ d~~12~~n~~12~~rkar .



4> meFua)aytPaBrbsGikesisM

- GFb,ayGmeFua)aytPaEdI caMac; sMbeFkarpApGKIsni . pI nUl kN<sup>3</sup>becReTsrbSExSbNbj / RtgsImaT/nig ]bkrNbrkaGKIsnca)MacdeTeTot
- pI nUepnkarsagsgl Wit nrNaCaGksagsgExS bNbj nrNaCaM@skmsITExSbNbj nrNaCaGik dMNIkar nig nrNaCaGikpI fvkashokarsagsgenH .
- pI BtmanI WitGBlkarerobchLaLkasg; sMbovasEvgfamBI EdI RtUl k; .

5> RbPBpApgeRbg\ng<sup>3</sup>

- bBaakBRbPBpApgeRbg\ng<sup>3</sup>sMberagcRkrbsxdi
- GFb,aysegbBkmSarkicBmerBogpApgeRbg\ng<sup>3</sup> nig RkmhnpApgeRbg\ng<sup>3</sup>
- kigrNEdI pl itkmGKIsnRbR)asbtIgsul Tik Fugfu bjsMshokarpI it esGFb,ayedaysegbnUskpu BI enRbPBtik RbPBFugfu bjsMshokarbedm,pl it famBI GKIsni nigbrinaNfamBI GKIsnRbcaMEdI eKagpI it .

6> smtPaBhiBaWtBbsGikesisM

k>shobGikesisWarbvnpkA

- chMhedmTovnieyakSrbshokareF#svakmpnH
- chMhedmTupal EdI eKagdavnieyak . RtUpI c,abcmgenEksarEdI bBaakfaTnEdI eKagmanBitR)akdEmn .
- chM\NtanEdI eKagxngRbPBEdI RtUx<sup>©</sup> . RtUpI ; nUc,abcmgenEksar EdI bgaj GBlkaryI RBm [ xI<sup>©</sup>\Ntan bTngng [ xI<sup>©</sup>NtanenaEmn .
- chMtikR)ak:]btmOR)akChMy Rbshebman nig RbPBénR)ak:]mtmOR)akChMy .

x>shobGikesisWarkmhn

- chMhedmTovnieyakSrbshokareF#svakmpnH
- chMhedmTupal rbsRkmhn . chMhedmTudeTeTot EdI eKagpI ; . RtUpI c,abcmgenEksarbgaj faedmTnBit CaGacpI BitR)akd .
- chM\NtanEdI eKagxngRbPBEdI RtUx<sup>©</sup> . RtUpI c,abcmgenEksarbgaj GBlkaryI RBm [ xI<sup>©</sup>Ntan bTngng [ xI<sup>©</sup>NtanenaEmn .
- chMtikR)ak:]btmOR)akChMy Rbshebman nig RbPBénR)ak:]mtmOR)akChMy .
- taragtu ukarrbsRkmhn nig rbsRkmhmemEdI )aneF#svnkmpc kgr<sup>3</sup>eBI 2qadgerkay .

7> kicBmerBogTij GKIsni nigfakGKIsni

- eQpI nig GasydarbsGikkanGaCabXIMGikeRbR)as; FmFM nigGikeRbR)asdm EdI )anTij GKIsnBGikesisM GaCabXIM.

- p| c,abcmgkicBmeBogTij GKIsnl Edl )andhtl xa edayGkesstmgGkTij GKIsnl nigEdl mankarÉkPaB  
BGaCaFrGKIsnkmcaclh 1c,ab; . p| c,abcmg l itÉkPaBrbsGaCaFrGKIsnkmca.
- GFb,aysegb GRefd kGKIsnl-RBmTajrbmnstmb;KNna! Edl Gkpl itRtUl k;[GkTij .

éFq-Ex-qm  
htl xaGkesstM



# ]bsm~~2~~2-x

RbtRtBtmanEdl RtVpjl sMokaresis GaCab~~2~~2N~~2~~2Bath

## 1> Btmanl QitrbbsGikesisM

- eQpH Gasydan el xTtsBeI xTtsar
- eQpH nigGasydanrbsGikRkbrKgnignaykRkmhm TadjGs;
- pjl c,abcmgI kitGnBait [ ebkRkmhmEdl )anchbBaRtmRtUtanc,abBaNCkmjnRBhraCaNacRkkmGa
- RbsnebgikesisM~~2~~2dakBakub)andakBakuesisGaCab~~2~~2NFHsvakmGKisniNamlyepSgeTotenAkjRBhraCa NacRkkmGa GikesisM~~2~~2Upjl Btmanl QitGBkrNenHPabmkCamly .
- Rbsnebl naykRkmhmNamakmanPaKhimpal ; bmanGtRbeyaCnhrBa~~2~~2pal ;NamlyCamlyGikkan; GaCab~~2~~2N~~2~~2 NamakepSgeTot GikesisM~~2~~2Upjl Btmanl QitGBkrNenHPabmkCamly .

## 2> smtPaBbecReTs nigBTBesafnrbsGikesisM

- bTBesafnel visyGKisnrbsGikesisMngmk
- smtPaBbecRetsel visyGKisnrbsGikesisMingCaBessel karbBaGKisnrbsnebman
- smtPaBbecReTs nigBTBesafnrbsbKA kbMkargar Edl TTV xisRtUdMNFkarGaCvkmpy.

## 3> Btmanl QitGBmeFia)ayesvakmfedl GaCab~~2~~2N~~2~~2RmV

- Btmanl QitrbbsExsbnhj bBainmly<sup>2</sup> ddtCa tgsuug chhesokV Tmks smtPaBrbsExs nigbrkEdl Pab; enAcgExsnmly<sup>2</sup>
- Btmanl QitGBGnsainmly<sup>2</sup> ddtCa Titag I kN<sup>3</sup> beckeTsrbstgshatiz nigBtmanl QitGBTarcn~~2~~2 ExSedl PabCamlyGnsainly -eQpHExs tgsuug nig smtPaBrbsExs! . pjl nUKmbsbRy enGnsainly .

## 4> smtPaBhiBaVtbsGikesisM

- chhedmTavnienyaksrbsMokareFtsvakmpnH
- chhedmTnpal rbsRkmhm . edmTnepSgeTotEdl eKagbEnth . pjl nUc,abcmgEksarbgaj GBll TPaB pjl edmTaxageI I .
- chhNTanEdl eKagx<sup>o</sup> nigRbPBEdl Rtux<sup>o</sup> . c,abcmgEksarbgaj BkaryI RBm [ x~~2~~2NTan b= Thtgng [ x~~2~~2NTanenHmn .
- chhTkr)ak]btm~~2~~2)akChly Rbsnebman nigRbPBénR)ak]mtm~~2~~2)akChly .
- taragtu ukarrbsRkmhm nigrbsRkmhmEdl )aneFtsvknmpckjry<sup>3</sup>eBl 2qatgerKay .

5> kicBmeRBoqbBaúGKÍsnl nigéfd kGKÍsnl

- eQpHngGasydanrbsGkkanGaCabNIVGkR)as;Edl RtÚbBaúfamBI GKÍsnl[
- pñ c,abcmgkicBmeRBoqbBaúGKÍsnl Edl clhtbñ xa edayGkesism nigPaKGkTTV GKÍsnl clññ1c,ab; .  
RosheblkicBmeRBoqmankarÉkPaBBGaCifGKÍsnkm&aehlyRtÚpñ c,abcmgñl kitÉkPaB 1c,ab;.
- GFb,aysegbBéfbBaúGKÍsnl-RBmTajrbmñstñb;KNna' .

éññ-Ex-qañ»  
htbñ xaGkesism



# ]bsm~~12~~-K

RBitpRtBtmanEdl RtÚppl SmbkaresisBaCab~~12~~N EbgEck

## 1> Btmanl QitrbsGikesisM

- eQpH Gasydan el xTts~~12~~el xTtsar
- eQpH nigGasydanrbsGikRkbrKgnignaykRkmhm TadjGs;
- pjl c,abcmgj l kitGnBait [ ebkRkmhmEdl )anchbBaRtmRtÚtamc,abBaNCkmjnRBhraCaNacRkkmCa
- Rbsnebl GikesisM~~12~~gdakBakü b~~12~~andakBaküesistM GaCab~~12~~NF~~12~~svakmGK~~12~~snlNamYepSgeTot enAkjRBhraCaNacRkkmCa GikesisMÚpjl Btmanl QitGBlkrNenH PabmkCamly .
- Rbsnebl naykRkmhmNamakmanPaKhmpal ; bmanGtRbeyaCnhrBaÚt~~12~~pal ;NamYCamlyGikkan; GaCab~~12~~N epSgeTotGikesisMÚpjl Btmanl QitGBlkrNenH .

## 2> smtPaBbecReTs nigbTBesaFnrbGikesisM

- bTBesaFnel visyGK~~12~~snrbGikesisMngmk
- smtPaBbecRetsel visyGK~~12~~snrbGikesisMigCaBessel karEbgEckGK~~12~~snlRbsnebman
- smtPaBbecReTs nigbTBesaFnrb~~12~~sbKÁ kbMkarEdl TTV x~~12~~sRtÚd~~12~~NfkarGacvkmy.

## 3> Btmanl QitGBlmeFua)ayesvakmpdl GaCab~~12~~NF~~12~~RmÚ

- pjl Btmanl QitGBlmeFua)ayEbgEckGK~~12~~snEdl manRsab;nig Edl eKagbEnfh
- pjl Btmanl QitGBlragRkGK~~12~~snlnigGns~~12~~nyEdl Pab;CamlyRbB~~12~~h~~12~~BaÚ Edl RtÚeFkarEbgEck
- pjl Btmanl QitGBlmeFua)ayT~~12~~ak;T~~12~~hgEdl manRsab; nig Edl eKagbEnfh rvagmC~~12~~AmN~~12~~H EbgEck eragcRkGK~~12~~snl nigGns~~12~~nyepSg<sup>2</sup> Edl PabCamlyRbB~~12~~h~~12~~BaÚ .

## 4> smtPaBhiBaÚt~~12~~bsGikesisM

- ch~~12~~hedmTavn~~12~~nyakS~~12~~rbs~~12~~h~~12~~okareF~~12~~svakmpnH
- ch~~12~~hedmT~~12~~upal rbsRkmhm . edmT~~12~~uepSgeTotEdl eKagbEnfh . c,abcmgjÉksarbgaj GBl T~~12~~PaBénkarpjl ; edmT~~12~~uxage l .
- ch~~12~~h~~12~~N~~12~~TanEdl eKagx<sup>©</sup> nigRoPBEdl RtÚx<sup>©</sup> . c,abcmgjÉksarbgaj Bkaryl RBm [ x~~12~~h~~12~~N~~12~~Tan b~~12~~ T~~12~~hgng [ x~~12~~h~~12~~N~~12~~TanenH .
- ch~~12~~h~~12~~T~~12~~ikR)ak;]bt~~12~~h~~12~~h~~12~~R)akCMly Rbsnebman nigRoPBénR)ak;]mt~~12~~h~~12~~h~~12~~R)akCMly .
- taragtu úkarrbsRkmhm nigbsRkmhmEdl )aneF~~12~~svnkmpic kúry<sup>3</sup>eBl 2q~~12~~at~~12~~geRkay .



# ]bsm 12-X

Rbit Rt Btman Edl Rt Vpl sbbkaresis GaCab 12-Eckcay

## 1> Btmanl Gtrbs Gkesis M

k> sbbk Gkesis WabvnpkA

- eQpH Gasydan el xTds Bel xTdsar
- Pabmk Camlyn Uc, abcmg Gts BaN b 1/2 b 1/2 kit sMal xN Namly
- Rbsnebl Gkesis M Gdak Bakü b $\alpha$ ) andak Bakü esis M GaCab 12-EF#svakm GKIsn NamlyepSgeTot enAkj RBHra-CaNaCrKkm&a Gkesis M Upl Btmanl Gtr Gkr NenH Pabmk Camly .

x> sbbk Gkesis Wark mhm

- eQpH Gasydan el xTds Bel xTdsar
- eQpH nig Gasydan rbs Gkr Rk b Rkg nig nayk Rkmhm TadjGs;
- Pabmk Camlyn Uc, abcmg I kit Gn Baft [ ebk Rkmhm Edl )ancHb BaRtm Rt Utanc, abBaNCkm p n RBHra CaNaCrK km&a
- Rbsnebl Gkesis M Gdak Bakü b $\alpha$ ) andak Bakü esis M GaCab 12-EF#svakm GKIsn NamlyepSgeTot enAkj RBHra-CaNaCrKkm&a Gkesis M Upl Btmanl Gtr Gkr NenH Pabmk Camly .
- Rbsnebl nayk Rkmhm Namakman PaKh t p l ; b $\alpha$  man Gtr beya Cn hi Baft p l Namly Camly Gkr kan GaCa b 1/2 NamakepSgeTot Gkesis M Upl Btmanl Gtr Gkr NenH Pabmk Camly .

## 2> smt PaBbec ReTs nig TBesaFn rbs Gkesis M

- bTBesaFn el visy GKIsn rbs Gkesis M ngmk
- smt PaBbec ReT sel visy GKIsn rbs Gkesis M ngCaBessel kar Eckcay GKIsn Rbsnebman
- smt PaBbec ReTs nig TBesaFn rbs b kA kbmkargar Edl TTY x sRt UdN I kar GaCvkmp.

## 3> Btmanl Gtr GmeFua) ayesvakmfdl GaCab 12-EF#RmV

- GFb, ay Gtr t m Eckcay GKIsn n h mane Qp Rkg 1/4 TRb COn 1/4 Pthi 1/4 X M d l ziten Akj t m Eckcay.
- GFb, ay Cal ay l k N Gk Sr Gtr Rn b T l t m Eckcay .
- pl n U p n T t m Eckcay Edl man b Bak b p n g Rn b T l ; ent m Edl esis M N t k j GaCab 12-EF#RmV.

## 4> Btmanl Gtr GmeFua) ayesvakmp nig Epnkar GPivDAn\_ rbs Gkesis M

- GFb, ay Gtr GmeFua) ayesvakmfdl man Rsab; nig T t a j rbs va .

- GFb,ayl  $\mathbb{G}$ itGBEpnkarGPiDAn\_ rihmanBtmanl  $\mathbb{G}$ itGBI meFia)ayesvakmpEdl RtUtengtamqal Titaj nigkmyFI vniyakEdl RtUeFkarsags; nigBRgkRbBhEckcay kytlnesisEckcay .
- GFb,ayl  $\mathbb{G}$ itedayELkGBmeFia)ayesvakmpEdl manRsab;  $\mathbb{V}$ Edl RtUsagsgenAekAtIdnEckcay .

5> karTij GKIsnedm, bFKarpAtpaj;

- GFb,ayGBEpnkarTij GKIsnrhmanRbPB Titaj nig brimaNEdl RtUtij .
- pti c, abcmgkicRmeBogTij GKIsnEdl manclhtBl xa edayGikesistigGikl kGKIsnclh 1c, ab; . Rbsnebl kicRmeBog)anRtUEkPaBedayGaCaFrGKIsnkmCaric ehlyRtUpit c, abcmgenl kitEkPaBPabCamly .
- kigkrNEdl RbPBpAtpajGKIsnl sifenAekAtIdnesistM Eckcay ehlyca)actRmU [ mankarsagsgExSbNbj PabBRbPBGKIsnmkRbBhEckcayrbsxh GikesistU GFb,ayl  $\mathbb{G}$ itGBExSbNbj tPab; nigkarerobclhrBaotB sMabosagsg; kardMNFkar nigkarEftabbsva .

6> smtPaBhriBaVtBbsGikesistM

k> sMabGikesistMabvnpkA

- chlhedmTavnienyaksrbsMabkareFisvakmpnH
- chlhedmTnpal Edl eKagvniyak . c, abcmgEksar bgaj Bil TPaBendmTnpal rbsGikesistM
- chlM\NTanEdl RtUx<sup>©</sup> nigRbPBx<sup>©</sup> . c, abcmgEksar Edl bgaj GBkaryl Rbm [ x<sup>©</sup>NTan b<sup>©</sup> Timgng [ x<sup>©</sup> \NTanenH .
- chlM TikR)ak;] bthOR)akChly Rbsnebman nigRbPBén R)ak;] mthOR)akChly .

x> sMabGikesistMakmhm

- chlhedmTavnienyaksrbsMabkareFisvakmpnH .
- chlhedmTnpal rbsRkinhm . edmTnepSgeTotEdl eKagbenh . pti nUc, abcmgEksarbgaj GBll TPaBénkar pti edmTaxage l .
- chlM\NTanEdl eKagx<sup>©</sup> nigRbPBEdl RtUx<sup>©</sup> . c, abcmgEksarbgaj Bkaryl Rbm [ x<sup>©</sup>NTan b<sup>©</sup> Timgng [ x<sup>©</sup> NTanenH .
- chlM TikR)ak;] bthOR)akChly Rbsnebman nigRbPBén R)ak;] bthOR)akChly .
- taragtu ukarrbsRkinhm nigrbsRkinhmemEdl )aneFisvknmpic kigry<sup>3</sup>eBl 2qatdgerkay .

7> RbBhriBtpajGKIsnl [ GikerBR)as;

- GFb,ayGRbRbBhriBtpaj; bBakGBItgsuig chlMhEdl Gacpti karpAtpaj; [ GikerBR)as;)an .

8> bBaefid kSabeFKarpAtpaj; [ GikerBR)as;

k> sMabGikeFisvakmpAtpajcas;

- pti nuBbaefid kGKIsnll  $\mathbb{G}$ iteBj el j Edl kBlg l k; [ Gik eBR)as; tamRbePTepSg<sup>2</sup> .





# 1> bsm 12-g

## Rbt p Rt Bz mans sb Gkes is Ba Cab x N kdl

### 1> Bz man I Btrbs Gkes is M

- eQpH Gasy dan el xTts Bz el xTts ar
- eQpH nig Gasy dan rbs Gkr Rk bRkg nig nayk Rkm h m TadjGs;
- Pa bmk Camlyn uc, abcmgl kit Gn Bof [ ebk Rkm h m Edl ) and b Ba Rtm Rt Ut amc, ab Ba N C km p n RBra Ca Na cRk km & a
- Rbs nebl Gkes is M Bg dak Bakü b $\alpha$  ) and ak Bakü es is M Ga Cab x N F# svak m GK is n Nam yep Sge Tot en Ak g RBra- Ca Na cRk km & a Gkes is M Upp n Bt man I Btr Gkr Nlen Hmkpg .
- Rbs nebl nayk Rkm h m Nam y man Pa K h m p l ; b man Gt Rbeya Cn h r Ba t p l Cam y Gkr kan Ga Cab x N Nam äk ; ep Sge Tot Gkes is M Upp Bt man I Btr Gkr Nlen Hmkpg .

### 2> smt Pa Bbec Re Ts nig bT Bsa Fn rbs Gkes is M

- bT Bsa Fne l vis y GK is n rbs Gkes is M ngmk
- smt Pa Bbec Re Tsel vis y GK is n rbs Gkes is M ng Ca Bessel kare F# svak m k d GK is n Rbs nebl man
- smt Pa Bbec Re Ts nig bT Bsa Fn rbs b K l kb m kargar Edl TTV x s Rt Ud m N rkar Ga C v km p .

### 3> kar Tij GK is n ed m, b Fkar l kdl

- p l n U p n kar Tij GK is n eday Kit Tadj Rb PB Tit adj nig br ma NGK is n Edl Rt U Tij .
- p l c, abcmgk k Rme R Bog Tij GK is n Edl man d h t b l xa eday Gkes is M ng Gk l k GK is n c m h 1c, ab ; . Rbs nebl kic Rme R Bogen H r t U ) an Ga C a Fr GK is n km & ä k Pa Br e h y Rt U p l n uc, abcmg n l kit ä k Pa B 1c, abpg .
- p l n uc, abcmgk k Rme R Bog b Ba d GK is n Edl c h h t b l xa eday Gkr kan Ga Cab x N B a d ng Gkes is M 1c, abpg Rbs nebl man Edl s m b e Fkar b Ba d GK is n Br ag c Rk GK is n / Rb P Bep Sge Tote TAc m n p a p g ed m, l kdl

### 4> kar l k d GK is n nig e f d k GK is n

- p l ; eQpH nig Gasy dan rbs Gkr kan Ga Cab x N l c kay nig / b = Gkr Rb R ) as d m l ) an Tij GK is n B Gkr kan Ga Cab x N
- p l c, abcmgk k Rme R Bog Tij GK is n hana Edl ) and h t b l xa eday Gkes is M ng Gk Tij GK is n . Rbs nebl kic © Rme R Bogen H r t U ) an Ga C a Fr GK is n km & ä k Pa Br e h y Rt U p l n uc, abcmg l kit ä k Pa Ben H 1c, abpg .
- p l n Bt man I Btr Gkr N e f d k GK is n nig c m n Edl Rt U dak na L kas g / c m n p a p g s m b kar l k d GK is n . p l Bt man I Btr Gkr N c m n ayep Sg<sup>2</sup> Edl Gkr Tij Rt U bg; Rbs nebl man .



# Jbsm 12-c

RtBtBtmanEdl RtUppl sMbkaresisBaCabXN I kray

## 1> Btmanl BitrbsGikesisM

k>stMbGikesisWarbvnpkA

- eQpH Gaslydan el xTtsBlel xTtsar
- PalomkCamlynuc,abcmgGttsBaNbnXN# xitsMal ;xhNamly
- Rbsnebl GikesisMgdakBakü b)andakBaküesistM GaCabXNFEsvakmpGKIsniNamlyepSgeTot enAkjRBhra-CaNaCRkkm&aGikesisMUppl Btmanl BitGBlkrNenHmkCamlypg .

x>stMbGikesisMakmhn

- eQpH Gaslydan el xTtsBlel xTtsar
- eQpH nigGaslydanrbsGikRkbrKg nignayRkkmhn TadjGs;
- PalomkCamlynuc,abcmgl kitGnBatt [ ebkRkkmhnEdl )ancHbBaktmRtUtanc,abBaNCkmpnRBhraCaNaCRkkm&a
- Rbsnebl GikesisMgdakBakü b)andakBaküesistM GaCabXNFEsvakmpGKIsniNamlyepSgeTot enAkjRBhra-CaNaCRkkm&aGikesisMUppl Btmanl BitGBlkrNenHmkCamlypg .
- Rbsnebl naykRkkmhnNamlymanPakhmpal ; bmanGtRbeyaCnhrBaUppl CamlyGikkanGaCabXNINamakepSgeTotGikesisMUppl Btmanl BitGBlkrNenHmkCamlypg .

## 2> smtPaBbecReTs nigTBesaFnrbGikesisM

- bTBesaFnel visyGKIsnrbsGikesisMngmk
- smtPaBbecReTsel visyGKIsnrbsGikesisMngCaBessel tsvakmpI krayGKIsniRbsnebman
- smtPaBbecReTs nigTBesaFnrbskA kbmkar gaEdl TTVi xsRtUdNrkarGaCvkmp.

## 3> Btmanl BitGBlkoneFsvakmpI krayEdl GaCabXN tRmV

- GFb,ayBitMnI krayGKIsnHmaneQpRkq ¼TRbCOn ¼Pthi¼XWdI zitenAkjtdneFsvakmp.
- GFb,ayCal ayl kqNGkSrBRBwTI entMnI krayGKIsni
- pp nUepntEntMnI krayEdl manbBaakGBlpü nigGBRbwTI entMnEdl esstMakkqGaCabXN.

## 4> Btmanl BitBmeFua)aybrkarbsGikkanGaCabXNm Edl GikesisM(R)assMbeFkarI kray

- GFb,ayGBlmeFua)aybrkaGKIsnrbsGikkanGaCabXNm Edl RtUebR)assMbdMnrkarI kray
- pp nUc,abcmgenkicRmerBogbnp Edl clhtbl xaeday GikesisMngGikkanGaCabXNm 1c,ab; . Rbsnebkic® RmerBogenHrtU)anGaCaFrGKIsnkm&aEkPaBrcehly RtUppl nUl kitEkPaBenH 1c,abpg .

5> karTij GKÍsnlshbptpá;

- pti nUepnkarTij GKÍsnlEdl rihmanRbPB Titadl nig brímaNGKÍsnlEdl RtÚTij .
- pti nUc,abcmgénkicRmRbogTij GKÍsnl Edl chlhtß el xaedayGkeslshlgGkIk; 1c,ab; . RbsnebkicRm RbogTij GKÍsnlEdl RtÚ)anGaCaFrGKÍsnlkm&aÉkPaBrcehly RtÚppi nUl xitÉkPaBenH 1c,abpg.

6> smtPaBhriBaVtßbsGkeslshlg

k>shbGkeslshlgwrbvnpkA

- chlhedmTavníeyakSrbshbokareFhsvakmpnH
- chlhedmTnpal Edl RtÚvniyAk . pti nUc,abcmgÉksarEdl bgäj GBll TPaBedmTnpal enH 1c,abpg .
- chlNNTanEdl RtÚx<sup>©</sup> nigRbPBEdl x<sup>©</sup> . pti nUc,abcmgÉksarEdl bgäj GBllkaryl Rbm [x<sup>©</sup>NTan bFhlgng [x<sup>©</sup>NTan .
- chlTikR)ak;]btñR)akCmly Rbsnebman nigRbPB énr)ak;]btñR)akCmlyenH .

x>shbGkeslshlgwarkmh

- chlhedmTavníeyakSrbshbokareFhsvakmpnH
- chlhedmTnpal rbsRkínht . chlhedmTnpal epSgeTot Edl eKagbEnH . pti nUc,abcmgénÉksarEdl bgäj GBll TPaBédmTnpal enH .
- chlNNTanEdl RtÚx<sup>©</sup> nigRbPBEdl x<sup>©</sup> . pti nUc,ab; cmgÉksarEdl bgäj GBllkaryl Rbm [x<sup>©</sup>NTan bFhlgng [x<sup>©</sup>NTanenH .
- chlTikR)ak;]btñR)akCmly Rbsnebman nigRbPBR)ak;]btñR)akCmly enH .
- taragtl úkarrbsRkínht nig rbsRkínhtem Edl )aneFhsvnkmpcshlory<sup>3</sup>eBl 2qadgkay .

7> RbBhriBaVtßbsGKÍsnl [GkerbR)as;

- GFb,ayGRRbBhriBaVtßbsBakBitgsüg chlhtEdl manshbopli karptpá; [GkerbR)as; .

8> éfð kGKÍsnl [GkerbR)as;

- pti nuBtmanl WitEj el j GBllbæfð kEdl eKageslshlg k; [GkerbR)as;tamRbePTepSg<sup>2</sup>
- pti nuBtmanl WitGBllkarKNna nigkarbBakPaBRtmRtÚ énbæfð kEdl eKageslshlg rihTadlBtmanEdl kmnt; edayGaCaFrGKÍsnlkm&a shbokardakBaküsBnmzbbæfð k; .

éFEx-qal  
htßl xaGkeslshlg



## 1> BtmanI

Rtúvpl sMbRbBkGtal

### 1> BtmanI

k>Gkesis

- eQpHGaslydan el xTtsZel xTtsar
- PalomkCamlynuc, abcmgGttsBaNbnNbn= ixit sMal xüNamly
- Rbsnebl GkesisMogdakBakü b $\alpha$ ) andakBaküesism GaCabNüFsvakmGKisniNamlyepSgeTot enAküRBhra-CaNacRkkm&aGkesisBtúvpl BtmanI BtGkrNenHmkCamlypg .

x>smBkGkesis

- eQpHGaslydan el xTtsZel xTtsar
- eQpHnigGaslydanrbsGkrRkRkg nignayRkmhm TadjGs;
- PalomkCamlynuc, abcmgI ixitGnBatt [ ebkRkmhmEdl )andcbBattmRtútamc, abBaNCkmpinRBhraCaNacRkkm&a
- Rbsnebl GkesisMogdakBakü b $\alpha$ ) andakBaküesism GaCabNüFsvakmGKisniNamlyepSgeTot enAküRBhra-CaNacRkkm&aGkesisBtúvpl nBtmanI BtGkrNenHmkCamlypg .
- Rbsnebl naykRkmhmNamakmanPakhmpal; b $\alpha$  manGtRbeyaCnhiBattpal Namly CamlyGkkanGaCabNüF NamkepSgeTot GkesisBtúvpl BtmanI BtGkrNenHmkCamlypg .

### 2> smtPaBbecReTs

- bTBesaFneI visyGKisnrbsGkesismngmk
- smtPaBbecReTsel visyGKisnrbsGkesismigCaBessel tsvakmpI krayGKisniRbsnebman
- smtPaBbecReTs nigbTBesaFnrbsbkA kbMkargar Edl TTV xesRtúvplNfkarGaClvmp.

### 3> BtmanTakTgnigesvakmpI itkmpu nigEckcayGKisni Edl RtúvBaP kgGaCabNüF

3>1 esvakmpI itkmpu

k>meFua)aypl itkmpu

- TtadjénmeFua)aypl it

- Btman I  $\mathbb{Q}$ it G $\mathbb{B}$ meF $\mathbb{U}$ a)ayp I it d $\mathbb{t}$ Cac $\mathbb{M}$ RbePT GanPaBeRbg\vf $\mathbb{3}$  nigBtman I  $\mathbb{Q}$ itepSgeToténmasheP $\mathbb{g}$   
Btman I  $\mathbb{Q}$ it G $\mathbb{B}$ ] bkrN\_nigmeF $\mathbb{U}$ a)aydeTeTotEd I manRsab;nigEd I eRkagtemb $\mathbb{d}$ m, eF $\mathbb{U}$ svakmGK $\mathbb{S}$ nl.
- s $\mathbb{A}$ nPaBbc $\mathbb{B}$ ,n $\mathbb{O}$ nmeF $\mathbb{U}$ a)aynmY $\mathbb{2}$ d $\mathbb{t}$ CaeRkagn $\mathbb{g}$ sags $\mathbb{g}$ /k $\mathbb{B}$ g $\mathbb{g}$ sags $\mathbb{g}$ /sags $\mathbb{g}$ rt nigéF $\mathbb{U}$  I eRkagdak; [  
d $\mathbb{M}$ Nrkar . Rbshe $\mathbb{B}$ meF $\mathbb{U}$ a)aynmY $\mathbb{2}$ )andak; [ d $\mathbb{M}$ Nrkarehlyngk $\mathbb{B}$ g $\mathbb{E}$ t d $\mathbb{M}$ Nrkar Rtú $\mathbb{P}$ ] n $\mathbb{U}$ eF $\mathbb{U}$  I  
meF $\mathbb{U}$ a)aynmY $\mathbb{2}$ ena $\mathbb{H}$ dak; [ d $\mathbb{M}$ Nrkar .

x>RbPBp $\mathbb{A}$ p $\mathbb{g}$ eRbg\vf $\mathbb{3}$

- bBa $\mathbb{k}$ B $\mathbb{R}$ bPBp $\mathbb{A}$ p $\mathbb{g}$ eRbg\vf $\mathbb{3}$ s $\mathbb{M}$ beragcRkrbsx $\mathbb{H}$
- GFb,ayse $\mathbb{g}$ B $\mathbb{M}$ ksarénk $\mathbb{C}$ BmeR $\mathbb{B}$ ogp $\mathbb{A}$ p $\mathbb{g}$ eRbg\vf $\mathbb{3}$  nigRkmhmp $\mathbb{A}$ p $\mathbb{g}$ eRbg\vf $\mathbb{3}$
- k $\mathbb{g}$ krNEd I pl it kmGK $\mathbb{S}$ neR $\mathbb{B}$ )as $\mathbb{B}$ tg $\mathbb{E}$ s $\mathbb{U}$ l T $\mathbb{k}$  F $\mathbb{U}$ g $\mathbb{f}$ u b $\mathbb{g}$ s $\mathbb{M}$ okarp I it GFb,ayedayse $\mathbb{g}$ b $\mathbb{U}$  sk $\mathbb{B}$ n $\mathbb{B}$  I  
énRbPB $\mathbb{T}$ k RbPBF $\mathbb{U}$ g $\mathbb{f}$ u b $\mathbb{g}$ s $\mathbb{M}$ okar $\mathbb{B}$ ed $\mathbb{M}$ ,pl it GK $\mathbb{S}$ ningbrimaNGK $\mathbb{S}$ nr $\mathbb{B}$ ca $\mathbb{U}$  I eRkagp I it .

### 3>2 esvakmf $\mathbb{C}$ ckcay

k>t $\mathbb{M}$ n $\mathbb{E}$ ckcay

- GFb,ayG $\mathbb{B}$ it $\mathbb{M}$ n $\mathbb{E}$ ckcay Ed I nhmane $\mathbb{Q}$ p $\mathbb{R}$ k $\mathbb{g}$  1/4R $\mathbb{B}$ C $\mathbb{U}$ Cn 1/4P $\mathbb{H}$ i1/4X $\mathbb{M}$ d I zitenAk $\mathbb{g}$ t $\mathbb{M}$ neF $\mathbb{U}$ svakm $\mathbb{y}$ .
- GFb,ayCal ay I k $\mathbb{N}$ G $\mathbb{K}$ SrG $\mathbb{B}$ R $\mathbb{B}$ T I ént $\mathbb{M}$ n $\mathbb{E}$ ckcay
- p $\mathbb{H}$  n $\mathbb{U}$ e $\mathbb{P}$ nT $\mathbb{I}$ t $\mathbb{M}$ n $\mathbb{E}$ ckcayEd I man $\mathbb{B}$ a $\mathbb{k}$ B $\mathbb{P}$ ú nigR $\mathbb{B}$ T I ;ént $\mathbb{M}$ n $\mathbb{E}$ ckcayEd I es $\mathbb{S}$ Ma $\mathbb{k}$ k $\mathbb{g}$ Ga $\mathbb{C}$ ab $\mathbb{X}$ ú $\mathbb{N}$

x>meF $\mathbb{U}$ a)ay $\mathbb{E}$ ckcayGK $\mathbb{S}$ nl

- GFb,ayG $\mathbb{B}$ meF $\mathbb{U}$ a)ayEd I manRsabenAk $\mathbb{g}$ T $\mathbb{I}$ tad $\mathbb{g}$ rbsx $\mathbb{H}$   
p $\mathbb{H}$  n $\mathbb{U}$ Btman I  $\mathbb{Q}$ it G $\mathbb{B}$ E $\mathbb{P}$ nk $\mathbb{R}$ GP $\mathbb{V}$ D $\mathbb{A}$ n\_ Ed I nhmanBtman I  $\mathbb{Q}$ it G $\mathbb{B}$ meF $\mathbb{U}$ a)ayEd I eRkagtem $\mathbb{g}$ tam $\mathbb{Q}$ at $\mathbb{M}$ Y $\mathbb{2}$  T $\mathbb{I}$ tad $\mathbb{g}$   
n $\mathbb{g}$ km $\mathbb{y}$ F $\mathbb{V}$ ni $\mathbb{e}$ yaK Ed I GaceF $\mathbb{k}$ arsags $\mathbb{g}$ ;n $\mathbb{g}$ B $\mathbb{R}$ gkR $\mathbb{B}$ n $\mathbb{E}$ ckcay enAk $\mathbb{g}$ t $\mathbb{M}$ nes $\mathbb{S}$ t $\mathbb{M}$ ckcay .
- p $\mathbb{H}$  Btman I  $\mathbb{Q}$ itedayELkG $\mathbb{B}$ meF $\mathbb{U}$ a)ayEd I manRsab;1/4Ed I eRkagsags $\mathbb{g}$ ;enAeRkAt $\mathbb{M}$ nes $\mathbb{S}$ t $\mathbb{M}$ ckcayrbsx $\mathbb{H}$ .

### 4> karTij GK $\mathbb{S}$ nl $\mathbb{M}$ bp $\mathbb{A}$ p $\mathbb{g}$ ;

- p $\mathbb{H}$  n $\mathbb{U}$ e $\mathbb{P}$ nk $\mathbb{R}$ Tij GK $\mathbb{S}$ nl Ed I nhman RbPB T $\mathbb{I}$ tad $\mathbb{g}$  nig brimaNGK $\mathbb{S}$ nl Ed I Rtú $\mathbb{T}$ ij .
- p $\mathbb{H}$  n $\mathbb{U}$ c,abcm $\mathbb{g}$ k $\mathbb{C}$ BmeR $\mathbb{B}$ ogTij GK $\mathbb{S}$ nl Ed I c $\mathbb{H}$ t $\mathbb{B}$ l xaedayG $\mathbb{k}$ es $\mathbb{S}$ t $\mathbb{M}$ g $\mathbb{K}$  I kG $\mathbb{K}$ nl $\mathbb{M}$ h 1c,ab; Rbsne $\mathbb{B}$ k $\mathbb{C}$   
R $\mathbb{B}$ meR $\mathbb{B}$ ogen $\mathbb{H}$ )anGa $\mathbb{C}$ aFrGK $\mathbb{S}$ nlkm $\mathbb{E}$ a $\mathbb{E}$ kPa $\mathbb{B}$ re $\mathbb{H}$ ly Rtú $\mathbb{P}$ ] n $\mathbb{U}$ c,abcm $\mathbb{g}$ én I kit $\mathbb{E}$ k PaBen $\mathbb{H}$ 1c,ab $\mathbb{g}$ .
- k $\mathbb{g}$ krNEd I RbPBp $\mathbb{A}$ p $\mathbb{g}$ s $\mathbb{H}$ enAeRkAt $\mathbb{M}$ nes $\mathbb{S}$ t $\mathbb{M}$ ckcay  
ehlyca $\mathbb{N}$ ctR $\mathbb{M}$ ú [ man $\mathbb{k}$ arsags $\mathbb{g}$ ExS $\mathbb{b}$ N $\mathbb{H}$  Pab $\mathbb{B}$ R $\mathbb{B}$ PBGK $\mathbb{S}$ nl $\mathbb{M}$ AR $\mathbb{B}$ n $\mathbb{E}$ ckcayrbsx $\mathbb{H}$  G $\mathbb{k}$ es $\mathbb{S}$ t $\mathbb{M}$ ú $\mathbb{P}$ ] n $\mathbb{U}$ Btman  
I  $\mathbb{Q}$ it G $\mathbb{B}$ l kartPab;karerob $\mathbb{M}$ n $\mathbb{M}$  karsags $\mathbb{g}$ ;kar $\mathbb{M}$ Nrkar nigkar $\mathbb{E}$ F $\mathbb{T}$ ab $\mathbb{S}$ ya .

### 5> smtPaBhiBa $\mathbb{V}$ t $\mathbb{B}$ osG $\mathbb{k}$ es $\mathbb{S}$ t $\mathbb{M}$

k>s $\mathbb{M}$ ok $\mathbb{S}$ es $\mathbb{S}$ t $\mathbb{M}$ ar $\mathbb{B}$ v $\mathbb{N}$ p $\mathbb{K}$ A

- c $\mathbb{H}$  $\mathbb{M}$ ed $\mathbb{M}$ T $\mathbb{V}$ ni $\mathbb{e}$ yaKsr $\mathbb{B}$ s $\mathbb{M}$ okareF $\mathbb{U}$ svakm $\mathbb{P}$ n $\mathbb{H}$

- chhedmTnpal estshieyak . RtUppl nUc,abcmg EksarEdI bgaj GBll TPabenedmTnenH .
- chh\NNTanEdI RtUX<sup>©</sup> nigRbPBX<sup>©</sup> . pl nUc,abcmg EksarEdI bgaj GBlkaryI RBm [x<sup>©</sup>NNTan b<sup>©</sup>mgng [x<sup>©</sup>NNTanenahI .
- chhTkr)ak:]bt<sup>©</sup>R)akChNy Rbshebman nigRbPBR)ak:]bt<sup>©</sup>R)akChNy .

x>shabGikesIsMarkmhm

- chhedmTnvinieyaksrbsshabkareF<sup>©</sup>svakmpnH
- chhedmTnpal rbsRkmhm . chhedmTnEdI eKagbEnb . pl nUc,abcmgEksarEdI bgaj GBll TPabenedmTnEdI eKagpl ; .
- chh\NNTanEdI eKagx<sup>©</sup> nigRbPBX<sup>©</sup> . pl nUc,ab; cmgEksarEdI bgaj GBlkaryI RBm [x<sup>©</sup>NNTan b<sup>©</sup>mgng [x<sup>©</sup>NNTanenahI .
- chhTkr)ak:]bt<sup>©</sup>R)akChNy Rbshebman nig RbPBR)ak:]bt<sup>©</sup>R)akChNy .
- taragtu ukarrbsRkmhm nigbsRkmhmEdI )aneF<sup>©</sup>svnkmpc shabry<sup>©</sup>eBl 2q<sup>©</sup>gkay .

6> RbBh<sup>©</sup>pt<sup>©</sup>gKIsnl[GikerbR)as;

- GFb,ayGRbBh<sup>©</sup>pt<sup>©</sup>gKIsnl[GikerbR)as;

7> bBaf<sup>©</sup> k:[GikerbR)as;

k>shabGikeF<sup>©</sup>svakmpas;

- pl nUBtmanI UiteBl el j GBbBaf<sup>©</sup> kEdI kBgI k; [GikerbR)astamRbePTepSg<sup>2</sup> .
- pl nUc,abcmgescKs<sup>©</sup>cecjedayRks<sup>©</sup>]sSahkmp Er: nigfamBl bedayGacIFrepSgeTotrbsraCrdap)al EdI Gnm<sup>©</sup>zel bBaf<sup>©</sup> kbc<sup>©</sup>,ni.

x>shabGikeF<sup>©</sup>svakmp<sup>©</sup>pt<sup>©</sup>gKIsnl

- pl nUBtmanI UiteBj el j GBbBaf<sup>©</sup> kEdI eKagI k; [GikerbR)astamRbePTepSg<sup>2</sup> .
- pl nUBtmanI UiteGBkarKNna nigkarbBaakPaBRtm RtUedI nman BtmanEdI k<sup>©</sup>ntedayGacIFrGKIsnkmea shabkardakBakus<sup>©</sup>ntbBaf<sup>©</sup> k; .

é<sup>©</sup>Ex-q<sup>©</sup>l

htBl xaGikesIsM

