

4 bs †eZ‖`N<sub>x</sub> BD‖bqbi A‖Z ‖i†`i Rb` Kgms`vb Kgmp_x

Dc†Rj_v- dževo_x, †Rj_v- ‖b‖Rcý|

(Kv‖`emt 5 ‖`b, Z‖iL- -----n†Z-----) cKí-1

μ: bs	‖beÜb bs	bvg	IqvW bs	kg ‖`em	c‖Z‖`†bi gRý _x	†gvU gR _i _x	mt‖ntbs	gš-e`
1.		†gvt n‖RD‖İb	1	5	175/-	875/-	3673	
2.		†gvt n‖†ev	1	5	175/-	875/-	3675	
3.		†gvt ‖icb	1	5	175/-	875/-	7058	
4.		†gvt R‖n‖½ _x i	1	5	175/-	875/-	7063	
5.		†gvt †Z‖R‖† _i j	1	5	175/-	875/-	7055	
6.		†gvQvt g†b‖qv‖v	1	5	175/-	875/-	3676	
7.		†gvQvt †R‖mbv	1	5	175/-	875/-	7062	
8.		†gvQvt †kdvj _x	1	5	175/-	875/-	3920	
9.		†gvt A‖jZve	1	5	175/-	875/-	3674	
10.		†gvQvt j‖ydv	1	5	175/-	875/-	7061	
11.		†gvt Z‖gR D‖İb	1	5	175/-	875/-	7064	
12.		†gvt Q‖di D‖İb	1	5	175/-	875/-	7060	
13.		†gvt m‖yZvb	1	5	175/-	875/-	7059	
14.		†gvt g‖Ri ‖gqv	1	5	175/-	875/-	7057	
15.		†gvQvt g‖iqg	1	5	175/-	875/-	7056	
16.		†gvt Avt i‖ng	1	5	175/-	875/-	3667	
17.		†gvt dRj‖i	1	5	175/-	875/-	7053	
18.		†gvt i‖dKž	1	5	175/-	875/-	7054	
19.		†gvt g‖Ri	1	5	175/-	875/-	3665	
20.		†gvt ‖cq‖ive‖by	2	5	175/-	875/-	7078	
21.		A‖KZ‖i evby	2	5	175/-	875/-	7079	
22.		A‖RR‖i	2	5	175/-	875/-	7066	
23.		†R‖bve A‖j _x	2	5	175/-	875/-	7077	
24.		b‖y¾‖vgb	2	5	175/-	875/-	7072	
25.		Z‖ni m‖K‖i	2	5	175/-	875/-	7102	
26.		R‖n‖½ _x i	2	5	175/-	875/-	3686	
27.		‖gR‖b‖y	2	5	175/-	875/-	7068	
28.		A‖RR	2	5	175/-	875/-	7075	
29.		i‖ng D‖İb	2	5	175/-	875/-	7067	
30.		Q‖Ki	2	5	175/-	875/-	7071	
31.		L‖j j	2	5	175/-	875/-	7065	
32.		A‖j gM _x i	2	5	175/-	875/-	7070	
33.		i‖dKž	2	5	175/-	875/-	7076	

D†j‖LZ k‖gK†`i A‖c‖bi e`A†Ki Pj‖Z ‖nm‖e b‖i 542 (Dc†Rj_v ‖be‖n_x A‖dm‖i, dževo_x, ‖`b‖Rcý-A`KK) n†Z Z‖†`i ‖nm‖e b‖i D†j‖LZ c‖ig‖b U‖K‖v n`-†Š-i I c`†bi Rb`
A‖j‖va K‖v n‖j|

c‖cKte`e`vck

AM_y_x e`isK e`isK

g‖`j‖n‖U k‖L<sub>v</sub>, dževo<sub>x</sub>, ‖`b‖Rcý|

c‖Z`v†i

†gvt †m‖jg k‖n

Dc†Rj_v m‖g‖R †mev A‖dm‖i m‖f‖c‖Z †eZ‖`N_x BD‖bqb

dževo_x, ‖`b‖Rcý| A‖Z`†i†`i Rb` Kgms`vb Kgmp_x

dževo_x, ‖`b‖Rcý|

(†gvt A‖ey K‖j‖vg)

BD‖c m`m`

A‖Z†_ A‖j‖ic †`q‖n‖j‖t

1| Dc†Rj_v cKí e‖-e‖qb KgKZ‖, dževo_x, ‖`b‖Rcý|

2| A‖dm K‖ic|

μ : bs	beÜb bs	bıg	IqW bs	kg ı`em	cıZı`bı gRyı	ıgvU gRıx	mtıntbs	gŠ- e"
34.		gıR`	2	5	175/-	875/-	3688	
35.		gKey	2	5	175/-	875/-	7074	
36.		Rını½xi	2	5	175/-	875/-	3960	
37.		tejvj	2	5	175/-	875/-	7073	
38.		ıgt Avt gvıjkK	2	5	225/-	1125/-	3922	
39.		ıgt kııdž	2	5	175/-	875/-	7069	
40.		ıgt iBP Dıİb	3	5	175/-	875/-	7039	
41.		ıgt gıqR Dıİb	3	5	175/-	875/-	3700	
42.		ıgt KıQ gUj	3	5	175/-	875/-	7040	
43.		ıgt AııRRı Bmıvg	3	5	175/-	875/-	7041	
44.		ıgvQt mıyZıbvı	3	5	175/-	875/-	7042	
45.		ıgvQt ıejııKQ	3	5	175/-	875/-	7043	
46.		ıgt ıgvıık`	3	5	175/-	875/-	7044	
47.		ıgt fı`ıjqvı	3	5	175/-	875/-	7045	
48.		ıgt fııKgvı mıKvı	3	5	175/-	875/-	7046	
49.		ıgvQt Aııgbv teMg	3	5	175/-	875/-	7047	
50.		ıgt AııZqvı	3	5	175/-	875/-	7048	
51.		ıgvQt AvAgııvı	3	5	175/-	875/-	7049	
52.		ıgt kınııRınııb	3	5	175/-	875/-	7050	
53.		ıgt tZıdvı¾j	3	5	175/-	875/-	7051	
54.		ıgt ııık`	3	5	175/-	875/-	7052	
55.		ıgvQt gvıjkV ııııe	3	5	175/-	875/-	3935	
56.		AıMııZbvı	4	5	175/-	875/-	7003	
57.		iıııRbvı	4	5	175/-	875/-	7002	
58.		`ıııjx	4	5	175/-	875/-	7004	
59.		Aııgvıb	4	5	175/-	875/-	7005	
60.		Rını½xi	4	5	175/-	875/-	7001	
61.		Qvıq`	4	5	175/-	875/-	7006	
62.		KteR	4	5	175/-	875/-	7007	
63.		ıgvRıddı (cıZı	4	5	175/-	875/-	7008	
64.		iıqnııb	4	5	175/-	875/-	7009	
65.		Rııgi " j	4	5	175/-	875/-	7010	
66.		AııRRı	4	5	175/-	875/-	7011	

Dzj+LZ kigK+`i Avcbvi e`As+Ki Pjz+Z nmme b+ji 542 (Dc+Rjv+Z beinx A+idmvi, dže+vo, i`b+Rcy-A`KK) n+Z Z+it`i - - nmme b+ji Dzj+LZ c+igvb U+Kv n`-š-i I c`v+bi Rb`
Abv+va Kiv nj |

$$c_{\gamma} c K t e^{-} e^{-} c K$$

AMY_x e^{vs}K

g^w i^v n^vU k^vL^v, dʒe^vox, w^h b^vRc^vŷl

 $c_{\parallel} Z^{-} \nu_{\parallel} i$ $\dagger qvt \dagger m_{ij} q \, kvn$

Dc†Rjv mgvR †mev A#dmvi mfvC#Z †eZ#`Nx BD#bqb

$$d\dot{z}e^{v_0x}, \quad \parallel b\dot{v}Rc\dot{y} \mid \quad A\parallel Z^{\cdot} \parallel i\ddot{z}^{\cdot} i \quad Rb^{\cdot} \quad Kqms^{\cdot} \vdash b \quad KqmP_x$$

dževox, w`bVRcy|

(†qvt Aveŷ Kv jvq)

 $BD \parallel C m' m''$

ÁvZv†_Abmjc†`qv njt

1| Dc†Rjv cKí e^{v-}-evqb KgKZv, dževoX, w`bvRcÿ|

2 | $A_{adm} K_{lc}$

μ : bs	beÜb bs	bıg	IqW bs	kg ı`em	cıZı`ıbi gRyıx	ıgvU gRııx	mtıntbs	gŠ-e"
67.		ıbıkKıš-	4	5	175/-	875/-	7012	
68.		Avev	4	5	175/-	875/-	3710	
69.		gıZb	4	5	175/-	875/-	7013	
70.		ıdRıy	4	5	175/-	875/-	4045	
71.		Rûi " j	4	5	175/-	875/-	7014	
72.		AıdRıj	4	5	175/-	875/-	3713	
73.		Aıt Lvı j K	4	5	175/-	875/-	3715	
74.		mııdqv ıtnag	4	5	175/-	875/-	7015	
75.		mııı İK	4	5	175/-	875/-	7016	
76.		$\text{ıKıev}^{\text{red}}$	4	5	175/-	875/-	7103	
77.		iııdK Dıİb	5	5	175/-	875/-	7018	
78.		QvgQž	5	5	175/-	875/-	7021	
79.		ıgRıvbıy	5	5	175/-	875/-	7019	
80.		ıgvt AveıZıı je	5	5	175/-	875/-	7028	
81.		ıgvt Aıãıy	5	5	175/-	875/-	7027	
82.		ıgvQt gıgbv ııeıe	5	5	175/-	875/-	7022	
83.		ıgvQt iıııgv	5	5	175/-	875/-	7024	
84.		ıgvt IııgRb teI qv	5	5	175/-	875/-	7023	
85.		ıgvt GKıııy	5	5	175/-	875/-	7017	
86.		ıgvt GKıııy	5	5	175/-	875/-	7025	
87.		kıxt AııZbx mııib	5	5	175/-	875/-	7030	
88.		ıgvt AıııbQž	5	5	175/-	875/-	7026	
89.		ıgvt mııııRııııb	5	5	175/-	875/-	7020	
90.		ıgvt gbıQi	5	5	175/-	875/-	7029	
91.		ıgvQt ZQıııııgv	5	5	175/-	875/-	3739	
92.		ıgvt mıvgQž	5	5	175/-	875/-	3956	
93.		ıgvt Qvııeı Dıİb	6	5	175/-	875/-	7031	
94.		kıxt ıMııjvcRb	6	5	175/-	875/-	7032	
95.		ıgvt gbQž Aııııx	6	5	175/-	875/-	7033	
96.		ıgvt mıııZııb	6	5	175/-	875/-	7034	
97.		ıgvQt bııRgv	6	5	175/-	875/-	7035	
98.		ıgvt ııgUb	6	5	175/-	875/-	7036	
99.		Aıãıy iDd	6	5	175/-	875/-	7037	

DzjijLZ kigKt'i i Avcbvi e" As#Ki Pjz iZ inme b#i 542 (Dc#Rjv i beix A idmvi, dzeioi, i b#Rcy-A`KK) n#Z Zt'i i - inme b#i DzjijLZ c i gvb Uikv n - iŠ-i I c v#bi Rb" Abviva Kiv nj |

$$c\nu cKte^+e^-\nu cK$$
 $c_{\parallel} Z^{-} v_{\parallel} i$

(†gvt Avej Kvjvg)

 $AMB_X e^{-\gamma_S K}$

$\dagger qvt \dagger m_{\parallel} jg kvn$

 $BD \parallel C m' m''$

gvi`jv nviU kivi, dževox, vi`bviRci| Dc†Rjv mgvR †mev Aivdmi mfvciZ †eZiv`Nv BDivbq

dževo_x, w`bvRcy| A<sub>w</sub>Z`wi†`i Rb[~] Kgms⁻vb Kgmp_x

dževox, w`bvRcy|

ÁvZv†_ Abjwc t`qv njt

1| Dc†Rjv cKí e^{v-}-e^{vq}b KgKZv, dževoX, w`bvRcý|

2 | *Adm Kwc* |

4 bs teZi`Nx BDibqbi Aiz`ii`i Rb` Kgms`vb Kgmpx
Dc#Rjv- d#eiox, #Rjv- i`b#Rcy|
(Kvhi`emt 5 i`b, ZiLiL- -----n#Z-----) cKí bs-2

μ:bs	ibeÜb bs	bvg	IqW bs	kg i`em	ciZi`#bi gRy	#giU gRix	mtintbs	gš-e`
100		#git A#Kg#b	7	5	175/-	875/-	7105	
101		#giQit i#cqv i v iei	7	5	175/-	875/-	7115	
102		#git`y#j t#i#mb	7	5	175/-	875/-	3753	
103		#giQit g#j v iei	7	5	175/-	875/-	3754	
104		#git A#Bby	7	5	175/-	875/-	7106	
105		#giQit n#mbv teMg	7	5	175/-	875/-	7108	
106		#git #Moi evey	7	5	175/-	875/-	7110	
107		#giQit dZjx teIqv	7	5	175/-	875/-	7107	
108		#git ZiQi	7	5	175/-	875/-	3967	
109		#git bRgy t#i#mb	7	5	175/-	875/-	3764	
110		#git`y#gqv	7	5	175/-	875/-	3755	
111		#giQit m#R`v	7	5	175/-	875/-	7111	
112		#giQit A#Rig i v	7	5	175/-	875/-	7109	
113		#git gBbyb	7	5	175/-	875/-	7104	
114		#git i#g j b	8	5	175/-	875/-	7089	
115		#git`y#j	8	5	175/-	875/-	7087	
116		#git by`j Bmjvg(eyy	8	5	175/-	875/-	7086	
117		k#t t#m#Mx ggy	8	5	175/-	875/-	7088	
118		#git m#B`y Bmjvg	8	5	175/-	875/-	7081	
119		i#j#y#ecvix	8	5	175/-	875/-	7084	
120		Aigi	8	5	175/-	875/-	7083	
121		#git Lv#jK	8	5	175/-	875/-	7114	
122		#git Rv#i	8	5	175/-	875/-	7085	
123		giB` e#m#K	8	5	175/-	875/-	7082	
124		evey	8	5	175/-	875/-	7080	
125		k#dK#	8	5	175/-	875/-	7113	
126		A#Bby Bmjvg	9	5	175/-	875/-	7093	
127		nwg`y Bmjvg	9	5	175/-	875/-	7092	
128		k#t`x#cb P` egb	9	5	175/-	875/-	7118	
129		#giQit nwg`v teMg	9	5	175/-	875/-	7096	
130		#git Li j j	9	5	175/-	875/-	3784	
131		#git Rq#j	9	5	175/-	875/-	7094	
132		#git A#RRv i ing#b	9	5	175/-	875/-	7099	
133		k#t i#k#K#š- (gva iks)	9	5	175/-	875/-	7091	
134		Qigmy	9	5	225/-	1125/-	7101	
135		k#giZt giagg	9	5	175/-	875/-	7098	
136		Rv#i A#jg	9	5	175/-	875/-	3793	
137		#n#j#b#v n#m#i	9	5	175/-	875/-	7097	
138		c#ik	9	5	175/-	875/-	7100	
139		i#eb`	9	5	175/-	875/-	7117	
140		A#gi A#jx	9	5	175/-	875/-	7038	

D#i#LZ k#gK#`i A#cbv i e`As#Ki P#jZ i#m#e b#i 542(Dc#Rjv i#be#x A#dm#i, d#eiox, i`b#Rcy-A`KK) n#Z Zi`i i#m#e b#i D#i#LZ c#i#g#b U#Kv n`-i#-i
I c`v#bi Rb` A#jva Kiv nj |

c#cKte`e`v#K

ciZ`v#i

(Z#i#d#b t#Qv)

AMYx e`isK
g#i`j#v#U k#L#i, d#eiox, i`b#Rcy| Dc#Rjv m#v#R t#m#e A#dm#i; m#fv#iZ teZi`Nx BDibq
i`b#Rcy| Aiz`ii`i Rb` Kgms`vb Kgmpx
d#eiox, i`b#Rcy|

A#Z#_ A#j#ic t`q#n#j#t

1| Dc#Rjv cKí e#v`-e#q#b KgKZi, d#eiox, i`b#Rcy|
2| A#dm K#ic |

