

C-PSC€C- PIPëPrPë PIP·P°C" PjPsPrC-PNë.

P"PsCÍP»C-PrP¶PµPSPSCÍ PIP·P°C" PjPsPrC-C— PiCĤPsPIPPrPëP»PëCÍCÍ C,C-P»CHPePë P·P°
CfC±P°CÍC,CĤ PrPsCĤPsCÍP»PëC....

P—P°CÍC,PsCÍCfPIP°PSPSCÍ CĤP°P·PsPj P· P°C±PµC,PëP»C†PëCÍC,PµC—PSPsPj
PiCĤPsC,PëPeP°C€P»CHPsPIPëC... P·P°CÍPsP±C-PI PjPsP¶Pµ PiPsCÍPëP»PëC,Pë P·P°CÍC,C-PNë
PjPsPeCĤPsC,PëPSPSCÍ C±PµCĤPµP· PiCĤPëPiPSC-C±PµPSPSCÍ PeP°C€P»CHPsPIPsPiPs
CĤPµC,,P»PµPeCÍCf, C,PsPjCf PiPsPeP°P·P°PSPSCÍ PrPs C,P°PePsPiPs
PePsPjP±C-PSPsPIP°PSPsPiPs P»C-PeCfPIP°PSPSCÍ CÍP»C-Pr PICÍC,P°PSPsPIP»CĤPIP°C,Pë
PsCÍPsP±P»PëPIPs PsP±PµCĤPµP¶PSPs.

P'C-PrPsPjPsCÍC,C- PiCĤPs C-PSP°PeC,PëPIP°C†C-CĤ P°PSC,PëP±C-PsC,PëPeC-PI
(C,PµC,CĤP°C†PëPeP»C-PSCf, P°PjC-PSPsPiP»C-PePsP·PëPrC-PI, PiPµPSC-C†PëP»C-PSC-PI)
P°C±PµC,PëP»C†PëCÍC,PµC—PSPsPj P±CfP»Pë PiPsPIBĤ™ CÍP·P°PSC- PIPëPSCÍC,PePsPIPs P·
PrPsCÍP»C-PrP¶PµPSPSCÍPjPë *in vitro*, CÍ CÍPePëC... PIC-PrPiPsPIC-PrPSC-
CĤPµC±PsPIPëPSPë P·PjC-C€CfPIP°P»Pë P±PµP·PiPsCÍPµCĤPµPrPSCHPs. PµCĤPsC,Pµ P·
PjC-CĤPeCfPIP°PSCĤ P±PµP·PiPµPePë C-PSC,PµCĤPIP°P» PjC-P¶ P·P°CÍC,PsCÍCfPIP°PSPSCÍPj
C†PëC... PiCĤPµPiP°CĤP°C,C-PI PjP°C" CÍC,P°PSPsPIPëC,Pë PSPµ PjPµPSC€Pµ 2 PiPsPrPëPS.
PiPµ PSPµ CÍC,PsCÍCfC"C,CHCÍCÍ C†PµC,,C-PeCÍPëPjCf C,P° P»PsCĤP°PeP°CĤP±PµC,,Cf.

PĤPrPSPsC±P°CÍPSPµ P·P°CÍC,PsCÍCfPIP°PSPSCÍ P°C±PµC,PëP»C†PëCÍC,PµC—PSCf C-
C,CĤPëPSC-C,CĤP°C,Cf PiP»C-C†PµCĤPëPSCf (PSC-C,CĤPsPiP»C-C†PµCĤPëPSCf) PjPsP¶Pµ
PiCĤPëP·PIPµCÍC,Pë PrPs PiPsC,PµPSC†C-CĤPIP°PSPSCÍ
CÍCfPrPëPSPsCĤPsP·C€PëCĤCĤPIP°P»CHPSPsC— C,P°
P°PSC,PëC,CĤPsPjP±PsC†PëC,P°CĤPSPsC— PrC-C— PSC-C,CĤPsPiP»C-C†PµCĤPëPSCf. PµCĤPë
PSPµPsP±C...C-PrPSPsCÍC,C- PsPrPSPsC±P°CÍPSPsPiPs P·P°CÍC,PsCÍCfPIP°PSPSCÍ
PSC-C,CĤPsPiP»C-C†PµCĤPëPSCf C- P°C±PµC,PëP»C†PëCÍC,PµC—PSCf Cf PiP°C†C-C"PSC,C-PI
CÍP»C-Pr PePsPSC,CĤPsP»CĤPIP°C,Pë PiC-PiPsC,PµPSP·C-CĤ, CÍPeP° PjPsP¶Pµ PjP°C,Pë
C,CÍP¶PePëPNë C...P°CĤP°PeC,PµCĤ. PŸP»C-Pr PiPsPiPµCĤPµPrPëC,Pë PiP°C†C-C"PSC,C-PI
PiCĤPs PjPsP¶P»PëPIC-CÍC,CH PIPëPSPëPePSPµPSPSCÍ PiPsP»PsPIPSPsPiPs
P±PsP»CĤ.

PĤPeC,PëPIPsPIP°PSPµ PICfPiC-P»P»CÍ P·PSPëP¶CfC" PµC,,PµPeC,PëPIPSC-CÍC,CH
P°C±PµC,PëP»C†PëCÍC,PµC—PSCf.

PkPµ CĤPµPePsPjPµPSPrCfC"C,CHCÍCÍ CĤPsP·C±PëPSCÍC,Pë PI PsPrPSC-PNë
CÍPeP»CÍPSC†C- P°C±PµC,PëP»C†PëCÍC,PµC—PS P· C-PSC€PëPjPë PiCĤPµPiP°CĤP°C,P°PjPë.

PµC-Pr C±P°CÍ PePsPSC,P°PeC,Cf P· PjPµC,P°P»P°PjPë P°P±Ps PiCfPjPsCĤ
CfC,PIPsCĤCĤCĤC,CHCÍCÍ CÍCfP»CHC,,C-PrPë P· C...P°CĤP°PeC,PµCĤPSPëPj
P·P°PiP°C...PsPj, C,PsPjCf PrP»CÍ CĤPsP·C±PëPSPµPSPSCÍ PiCĤPµPiP°CĤP°C,Cf CÍP»C-Pr
PIPëPePsCĤPëCÍC,PsPICfPIP°C,Pë CÍPeP»CÍPSPëPNë PiPsCÍCfPr.

P'PiP»PëPI PSP° P»P°P±PsCĤP°C,PsCĤPSC- PrPsCÍP»C-PrP¶PµPSPSCÍ.
PĤC†PµC,PëP»C†PëCÍC,PµC—PS PjPsP¶Pµ PIPiP»PëPIP°C,Pë PSP°
CĤPµP·CfP»CHC,P°C,Pë PePsP»PsCĤPëPjPµC,CĤPëC±PSPsPiPs
PrPsCÍP»C-PrP¶PµPSPSCÍ CÍP°P»C-C†PëP»P°C,C-PI C,P° PSP° PIPëP·PSP°C±PµPSPSCÍ
PePµC,PsPSPsPIPëC... C,C-P» PI CÍPµC±C-.

PhCÍPsP±P»PëPIPsCÍC,C- P·P°CÍC,PsCÍCáPIP°PSPSCII.

P PµPePsPjPµPSPPrCfC”C,CHCÍCII P· PsP±PµCḡPµP¶PSC-CÍC,Cḡ PiCḡPëPNëPjP°C,Pë
PíCḡPµPíP°CḡP°C, PíP°C†C-C”PSC,P°Pj C-P· PIPëCḡP°P·PePsCḡ C€P»CfPSPeP° C,P°
PrPIP°PSP°PrC†CII,C,PëPíP°P»PsC— PePëC€PePë PI P°PSP°PjPSPµP·C-, PsCÍPsP±P»PëPIPs Cí
CḡP°P·C- CÍCfPíCfC,PSCḡPsPiPs PiCḡPëPNëPsPjCf C-PSC€PëC... P»C-PeP°CḡCÍCḡPePëC...
P·P°CÍPsP±C-PI, C%Ps PiPsPrCḡP°P·PSCḡCḡC,CH CÍP»PëP·PsPICf PsP±PsP»PsPSPeCf
C€P»CfPSPeP°.

PµPsPIC-PrPsPjP»CII»PsCÍCII PíCḡPs C,CII¶PëC- CḡPµP°PeC†C-C— P· P±PsPeCf C€PeC-CḡPë
(CÍPëPSPPrCḡPsPjPë PŸC,C-PIPµPSCÍP°-P”P¶PsPSCÍPsPSP° C- P»P°PNëC”P»P»P°) PíCḡPë
PíCḡPëPNëPsPjC- P°C†PµC,PëP»C†PëCÍC,PµC—PSCf, C,PsPjCf Cí CḡP°P·C-
PIPëPSPëPePSPµPSPSCII P·PjC-PS P· P±PsPeCf C€PeC-CḡPë P°P±Ps CÍP»PëP·PsPIPëC...
PsP±PsP»PsPSPe CÍP»C-Pr PSPµPíP°PNëPSPs PiCḡPëPíPëPSPëC,Pë
P·P°CÍC,PsCÍCfPIP°PSPSCII PíCḡPµPíP°CḡP°C,Cf C-
PíCḡPsPePsPSCÍCfP»CHC,CfPIP°C,PëCÍCII P· P»C-PeP°CḡPµPj C%PsPrPs
PiPsPrP°P»CHC€PsPiPs PNëPsPiPs PiCḡPëPNëPsPjCf.

PŸP»C-Pr P· PsP±PµCḡPµP¶PSC-CÍC,Cḡ PiCḡPëP·PSP°C†P°C,Pë P°C†PµC,PëP»C†PëCÍC,PµC—PS
C...PIPsCḡPëPj PSP° P±CḡPsPSC...C-P°P»CHPSCf P°CÍC,PjCf C†PµCḡPµP· PjPsP¶P»PëPIPëPNë
CḡPsP·PIPëC,PsPe P±CḡPsPSC...PsCÍPíP°P·PjCf. PµCḡPë PIPëCÍPëPíP°PSPSC- PIPjC-CÍC,Cf
CÍP°C€Pµ Cí PiPsCÍCfPr PíC-Pr C†P°CÍ PíCḡPëPiPsC,CfPIP°PSPSCII CḡPsP·C†PëPSCf
PiPsCḡPsC€PsPe PjPsP¶Pµ PiPsC,CḡP°PíP»CII,C,Pë Cí PiPsPIC-C,CḡCII C,P°
PiPsPrCḡP°P·PSCḡPIP°C,Pë CÍP»PëP·PsPICf PsP±PsP»PsPSPeCf PSPsCÍP°, PIPSP°CÍP»C-PrPsPe
C†PsPiPs PjPsP¶Pµ PIPëPSPëPePSCfC,Pë CḡPµC,,P»PµPeC,PsCḡPSPëPNë
P±CḡPsPSC...PsCÍPíP°P·Pj. Pj CḡP°P·C- PIPëPSPëPePSPµPSPSCII P±CḡPsPSC...PsCÍPíP°P·PjCf
P»C-PeCfPIP°PSPSCII PíCḡPµPíP°CḡP°C,PsPj CÍP»C-Pr PSPµPíP°PNëPSPs PiCḡPëPíPëPSPëC,Pë
C,P° P·PIPµCḡPSCfC,PëCÍCII PrPs P»C-PeP°CḡCII.

PµP°C†C-C”PSC,P°Pj C-P· P·P°C...PIPsCḡCḡPIP°PSPSCII PjPë PíPµC†C-PSPePë, PSPëCḡPsPe
P°C†PµC,PëP»C†PëCÍC,PµC—PS CÍP»C-Pr PíCḡPëP·PSP°C†P°C,Pë P· PsP±PµCḡPµP¶PSC-CÍC,Cḡ
PrP»CII CíPSPëPePSPµPSPSCII PSP°PePsPiPëC†PµPSPSCII P°P·PsC,PsPIPjC-CÍPSPëC...
CḡPµC†PsPIPëPS PI PsCḡPíP°PSC-P·PjC-.

P—P°CÍC,PsCÍCfPIP°PSPSCII P°C†PµC,PëP»C†PëCÍC,PµC—PSCf, PsCÍPsP±P»PëPIPs PSP°
PíPsC†P°C,PeCf P»C-PeCfPIP°PSPSCII, PIPëPeP»PëPeP°C” CḡPsP·CḡC-PrP¶PµPSPSCII
P±CḡPsPSC...C-P°P»CHPSPsPiPs CÍPµPeCḡPµC,Cf C-, C,P°PePëPj C†PëPSPsPj,
P·P±C-P»CHC€PµPSPSCII PNëPsPiPs PsP±Pḡ™C”PjCf. PíPeC%Ps PíP°C†C-C”PSC, PSPµ
P·PrP°C,PSPëPNë PµC,,PµPeC,PëPIPSs PIC-PrPeP°C€P»CḡPIP°C,Pë
PjPsPeCḡPsC,PëPSPSCII, PSPµPsP±C...C-PrPSC- PiPsCÍC,CfCḡP°P»CHPSPëPNë
PrCḡPµPSP°P¶ C- P±CḡPsPSC...PsP°CÍPíC-CḡP°C†C-CII.B

PhC†PµC,PëP»C†PëCÍC,PµC—PS PIPíP»PëPIP°C” PSP° PjPµC,P°P±PsP»C-P·Pj
PíC-CÍC,P°PjC-PSCf, C,PsPjCf PSPµ CÍP»C-Pr PíCḡPëP·PSP°C†P°C,Pë
PrPsPIPiPsC,CḡPëPIP°P»Cf C,PµCḡP°PíC-Cḡ PíP°C†C-C”PSC,P°Pj P·
PSPµPíPµCḡPµPSPsCÍPëPjC-CÍC,Cḡ PiC-CÍC,P°PjC-PSCf, PsCÍPeC-P»CHPePë C†Pµ PjPsP¶Pµ
PíCḡPëP·PIPµCÍC,Pë PrPs PiPsCIIPIPë CÍPëPjPiC,PsPjC-PI PSPµPíPµCḡPµPSPsCÍPëPjPsCÍC,C-
(PiPsP»PsPIPSPëPNë P±C-P»CH, PIP°P·PsPjPsC,PsCḡPSPëPNë CḡPëPSC-C,, CÍPIPµCḡP±C-P¶).

PḡCfPePsP»C-C,PëC†PSC- P·P°CÍPsP±Pë PjPsP¶CfC,CH PIPëPeP»PëPeP°C,Pë
P±CḡPsPSC...C-P°P»CHPSCf PsP±CÍC,CḡCfPeC†C-Cḡ Cí PrC-C,PµPNë PIC-PePsPj PrPs 2

СҗPsPeC-PI. P'PSP°CГP»C-PrPsPe C,,C-P-C-PsP»PsPiC-C†PSPëC... PsCГPsP±P»PëPIPsCГC, PµPNë
PrPëC...P°P»СҗPSPsC— CГPëCГC, PµPjPë Cг PrC-C, PµPNë C†C-C" C— PIC-PePsPIPsC—
PiCҗCгPiPë P·PrP°C, PSC-CГC, Сҗ PsC†PëC%PµPSPSCЦ CГPµPeCҗPµC†C-C—
PrPëC...P°P»СҗPSPëC... CëP»CЦC...C-PI PsP±PjPµP¶PµPSP°. PÿPsPjCг PjCгPePsP»C-C, PëPePë
PSPµ CГP»C-Pr P·P°CГC, PsCГPsPICгPIP°C, Pë PrC-C, CЦPj PIC-PePsPj PrPs 2 СҗPsPeC-PI.

P»PµPiPePëPNë CГC-CҗC†P°PSPëPNë P·P°PiP°C... PSPµ C" PsP·PSP°PePsCҗ P·PjC-PSPë
PiCҗPµPiP°CҗP°C, Cг, PIC-PS C" CГPiPµC†PëC,,C-C†PSPëPj PrP»CЦ PriCҗC†PsC—
CҗPµC†PsPIPëPSPë.

PҗPrPSPµ CГP°CëPµ B«P·P'PҗPҗP'PҗP»B@600CГP°CëPµB» PjC-CГC, PëC, Сҗ PjPµPSCëPµ 1
PjPjPsP»Сҗ (23 PjPi) PSP°C, CҗC-Cҗ, C, PsP±C, Ps PiCҗP°PeC, PëC†PSPs PIC-P»СҗPSPëPNë PIC-Pr
PSP°C, CҗC-Cҗ.

PµCҗPµPiP°CҗP°C, PjC-CГC, PëC, Сҗ CГP°C...P°CҗPsP·Cг, C, PsPjCг PNëPsPiPs PSPµ CГP»C-Pr
PiCҗPëP·PSP°C†P°C, Pë PiP°C†C-C" PSC, P°Pj P· CҗC-PrPeC-CГPSPëPjPë CГPiP°PrPePsPIPëPjPë
C,,PsCҗPjP°PjPë PSPµPiPµCҗPµPSPsCГPëPjPsCГC, C- C,,CҗCгPeC, PsP·Pë, PrPµC,,C-C†PëC, PsPj
CГP°C...P°CҗP°P·Pë-C-P·PsPjP°P»СҗC, P°P·Pë P°P±Ps CГPëPSPrCҗPsPjPsPj PiP»CҗPePsP·Ps-
PiP°P»P°PeC, PsP·PSPsC— PjP°P»СҗP°P±CГPsCҗP±C†C-C—.

PҗPrPSPµ CГP°CëPµ B«P·P'PҗPҗP'PҗP»B@600CГP°CëPµB» PjC-CГC, PëC, Сҗ 2,3 Pi
CГP°C...P°CҗPsP·Pë (PiCҗPëP±P»PëP·PSPs 0,2 C...P»C-P±PSC- PsPrPëPSPëC†C-). PiPµ CГP»C-Pr
PICҗP°C...PsPICгPIP°C, Pë PiCҗPë P·P°CГC, PsCГCгPIP°PSPSC- PiCҗPµPiP°CҗP°C, Cг
PiP°C†C-C" PSC, P°Pj, C...PIPsCҗPëPj PSP° C†CгPeCҗPsPIPëPNë PrC-P°P±PµC,.

P"Ps CГPeP»P°PrCг PiCҗPµPiP°CҗP°C, Cг PIC...PsPrPëC, Сҗ P°CҗPsPjP°C, PëP·P°C, PsCҗ
P°PiPµP»СҗCГPëPSPsPIPëPNë, C%Ps PjC-CГC, PëC, СҗB P»P°PeC, PsP·Cг. PµP°C†C-C" PSC, Pë
C-P· CҗC-PrPeC-CГPSPsCҗ CГPiP°PrPePsPIPsCҗ C-PSC, PsP»PµCҗP°PSC, PSC-CГC, Cҗ PrPs
PiP°P»P°PeC, PsP·Pë, PrPµC,,C-C†PëC, PsPj P»P°PeC, P°P·Pë P°P±Ps
PjP°P»СҗP°P±CГPsCҗP±C†C-C" Cҗ PiP»CҗPePsP·Pë-PiP°P»P°PeC, PsP·Pë PSPµ PiPsPIPëPSPSC-
PiCҗPëPNëPjP°C, Pë B«P·P'PҗPҗP'PҗP»B@600CГP°CëPµB».

*P—P°CГC, PsCГCзPIP°PSPSCЦ Cз PiPµCҗC-PsPr PIP°PiC-C, PSPsCГC, C- P°P±Ps
PiPsPrCзPIP°PSPSCЦ PiCҗCзPrPrCҗ.*

P'P°PiC-C, PSC-CГC, Сҗ

PкPµPjP°C" PrPsCГC, P°C, PSC-C... PeP»C-PSC-C†PSPëC... PrP°PSPëC... C%PsPrPs PIPiP»PëPICг
P°C†PµC, PëP»C†PëCГC, PµC—PSCг PSP° PIP°PiC-C, PSPëC... P¶C-PSPsPe.
P·PeCГPiPµCҗPëPjPµPSC, P°P»СҗPSC- PrPsCГP»C-PrP¶PµPSPSCЦ PSP° C, PIP°CҗPëPSP°C...
PSPµ PIPëCЦPIPëP»Pë PiCҗCЦPjPëC... C†Pë PSPµPiCҗCЦPjPëC... PSPµPiP°C, PëPIPSPëC...
PIPiP»PëPIC-PI PSP° PiPµCҗPµP±C-Pi PIP°PiC-C, PSPsCГC, C-, PµPjP±CҗC-Ps-
C,,PµC, P°P»СҗPSPëPNë CҗPsP·PIPëC, PsPe, PiPsP»PsPiPë C, P° PiPsCГC, PSP°C, P°P»СҗPSPëPNë
CҗPsP·PIPëC, PsPe. PµPµCҗPµPr PIPëPePsCҗPëCГC, P°PSPSCЦPj PiCҗPµPiP°CҗP°C, Cг PiC-Pr
C†P°CГ PIP°PiC-C, PSPsCГC, C- PiPsC, PµPSC†C-PNëPSC- CҗPëP·PëPePë PiPsPIPëPSPSC- P±CгC, Pë
P·C-CГC, P°PIP»PµPSC- P· PsC†C-PeCгPIP°PSPsCҗ PePsCҗPëCГC, Cҗ.

P"PsPrCзPIP°PSPSCЦ PiCҗCзPrPrCҗ

P†PSC,,PsCҗPjP°C†C-CЦ PiCҗPs PiCҗPsPSPëPePSPµPSPSCЦ P°C†PµC, PëP»C†PëCГC, PµC—PSCг
PI PiCҗCгPrPSPµ PjPsP»PsPePs PIC-PrCГCгC, PSCЦ. P—P°CГC, PsCГPsPICгPIP°C, Pë
PiCҗPµPiP°CҗP°C, Cг PiPµCҗC-PsPr PIP°PiC-C, PSPsCГC, C- P°P±Ps PiPsPrCгPIP°PSPSCЦ
PiCҗCгPrPrCҗ CГP»C-Pr C, C-P»СҗPePë PiC-CГP»CЦ CҗPµC, PµP»СҗPSPsC— PsC†C-PSPëPë

СГРiC-PIPIC-PrPSPsC€PµPSPSCЦ PePsC҃PёCГC,CH/С҃PёP·PёPe.

PµPµC҃C,PёP»CHPSC-CГC,CH

P”PsCГP»C-PrP¶PµPSPSCЦ PSP° C,PIP°C҃PёPSP°C... PSPµ PIPёCЦPIPёP»Pё
C€PeC-PrP»PёPIPsPiPs PIPiP»PёPICr PSP° C,,PµC҃C,PёP»CHPSC-CГC,CH PrP»CЦ
P»C҃PrPёPSPё PiC҃Pё PIPёPePsC҃PёCГC,P°PSPSC- PiC҃PµPiP°C҃P°C,Cr PI
C҃PµPePsPjPµPSPPrPsPIP°PSPёC... PrPsP·P°C....

P—PrP°C,PSC-CГC,CH PIPiP»PёPIP°C,Pё PSP° C€PIPёPrPeC-CГC,CH C҃PµP°PeCГC-C— PiC҃Pё
PePµC҃CзPIP°PSPSC- P°PIC,PsC,C҃P°PSCГPiPsC҃C,PsPj P°P±Ps C-PSC€PёPjPё
PjPµC...P°PSC-P·PjP°PjPё. PќPµPjP°C” PiC-PrC,PIPµC҃PrP¶PµPSPSCЦ, C%Ps
P°CГPµC,PёP»CГPёCГC,PµC—PS PIPiP»PёPIP°C” PSP° P·PrP°C,PSC-CГC,CH PePµC҃CГPIP°C,Pё
P°PIC,PsPjPsP±C-P»PµPj C,P° C-PSC€PёPjPё PjPµC...P°PSC-P·PjP°PjPё.

P҃PiPsCГC-P± P·P°CГC,PsCГCзPIP°PSPSCЦ C,P° PrPsP·Pё.

PµC҃PµPiP°C҃P°C, C҃PµPePsPjPµPSPPrCГC”C,CHCГCЦ PiC҃PёPµPjP°C,Pё PiC-CГP»CЦ C—PrPё
C҃PsP·CГPёPSPµPSPёPj Cr CГPeP»CЦPSCГC- PIPsPrPё.

PİPeC%Ps PSPµ PiC҃PёP·PSP°CГPµPSPs C-PSP°PeC€Pµ, PrPsC҃PsCГP»PёPj C,P°
PiC-PrP»C-C,PeP°Pj PIC-PePsPj PIC-Pr 14 C҃PsPeC-PI CГP»C-Pr PiC҃PёPµPjP°C,PёB PiPs
1 CГP°C€Pµ PiPsC҃PsC€PeCГ PSP° PrPµPSC҃ (PIC-PrPiPsPIC-PrP°C” 600 PjPi
P°CГPµC,PёP»CГPёCГC,PµC—PSCr PSP° PrPµPSC҃).

P’PµP· PePsPSCГCГP»CHC,P°CГC-C— P· P»C-PeP°C҃PµPj PiC҃PµPiP°C҃P°C, PSPµ CГP»C-Pr
P·P°CГC,PsCГPµPICrPIP°C,Pё P±C-P»CHC€Pµ 4-5 PrPSC-PI.

P”C-C,Pё. P—P°CГC,PsCГCГPIP°PSPSCЦ PrC-C,CЦPj PIC-PePsPj PrPs 14 C҃PsPeC-PI
PiC҃PsC,PёPiPsPeP°P·P°PSPµ.

PµPµC҃PµPrPsP·CзPIP°PSPSCЦ.

PќPµPjP°C” PrP°PSPёC... PiC҃Ps PIPёPiP°PrPePё PiPµC҃PµPrPsP·CГPIP°PSPSCЦ
P»iPeP°C҃CГCHPePёC... C,,PsC҃Pj P°CГPµC,PёP»CГPёCГC,PµC—PSCr,
PiC҃PёP·PSP°CГPµPSPёC... PrP»CЦ PiC҃PёPµPjP°CГ PICrPµC҃PµPrPёPSCr.
P”PsP±C҃PsPIPSP»CHCГC- PiC҃PёPµPjP°P»Pё 11,2 Pi
P°CГPµC,PёP»CГPёCГC,PµC—PSCr PSP° PrPsP±CГ PiC҃PsC,CЦPiPsPj C,C҃CHPsC...
PjC-CГCЦCГC-PI P±PµP· PIPёPSPёPePSPµPSPSCЦ P±CГPrCHC-CЦPePёC...
CГPµC҃PµPjP°PSPёC... PiPsP±C-CГPSPёC... PµC,,PµPeC,C-PI.
P҃CГPµC,PёP»CГPёCГC,PµC—PS
PiC҃Pё PiPµC҃PsC҃P°P»CHPSPsPjCr P·P°CГC,PsCГCГPIP°PSPSC- Cr PrPsP·P°C... 500
PjPi/PePi/PrPsP±CГ PiPµC҃PµPSPsCГPёPICГCЦ P±PµP· PsP·PSP°Pe C-PSC,PsPeCГPёPeP°CГC—.

PjC-PSC-PjCfPj, C%oPμ PsPrPëPS P»C-PeP°CḡCfCHPePëPNᵇ P·P°CfC-P± PjC-Pi P±CfC,Pë
PïCḡPëC±PëPSPsCḡ PïPsCfPIPë C€PeC-CḡPSPs-CfP»PëP·PsPIPsPiPs CfPëPSPrCḡPsPjCf.

PμCḡPë PïPsCfPIC- P±CfPrCḡ-CfPePëC... PSPsPIPëC... P·PjC-PS PSP° C€PeC-CḡC-
P°P±Ps CfP»PëP·PsPIPëC... PsP±PsP»PsPSPeP°C... PïPsC,CḡC-P±PSPs
P·PIPμCḡPSCfC,PëCfCf P rPs P»C-PeP°CḡCf C- PSPμPiP°PNᵇPSPs PïCḡPëPïPëPSPëC,Pë
PïCḡPëPNᵇPsPj P°CfPμC,PëP»CfPëCfC,PμC—PSCf.

P' C-PrPjC-C±P°P»PëCfCḡ PIPëPïP°PrPePë P·PSPëP¶PμPSPSCf P°PiCḡPμPiP°CfC-C—
C,CḡPsPjP±PsCfPëC,C-PI, P°P»Pμ PeP»C-PSC-C±PSPμ P·PSP°C±PμPSPSCf CfCHPsPiPs
PSPμ PIPëP·PSP°C±PμPSPs.

PμPsPIC-PrPsPjP»PμPSPSCf PïCḡPs PïC-PrPsP·CḡCḡPIP°PSC- PïPsP±C-C±PSC-
CḡPμP°PeCfC-C—.

PμPsPIC-PrPsPjP»PμPSPSCf PïCḡPs PïC-PrPsP·CḡCḡPIP°PSC- PïPsP±C-C±PSC-
CḡPμP°PeCfC-C— PïC-CfP»Cf CḡPμC”CfC,CḡP°CfC-C— P»C-PeP°CḡCfCHPePsPiPs
P·P°CfPsP±Cf PjP°C” PIP°P¶P»PëPIPμ P·PSP°C±PμPSPSCf. P|Pμ PrP°C” P·PjPsPiCf
PïCḡPsPIPsPrPëC,Pë P±PμP·PïPμCḡPμCḡPIPSPëPNᵇ PjPsPSC-C,PSCḡPëPSPi
CfPïC-PIPIC-PrPSPsC€PμPSPSCf PjC-P¶ PePsCḡPëCfC,Cḡ C- CḡPëP·PëPeP°PjPë,
PïPsPIBḡ™ CfP·P°PSPëPjPë C-P· P·P°CfC,PSCfCfPIP°PSPSCfPj CfCHPsPiPs
P»C-PeP°CḡCfCHPePsPiPs P·P°CfPsP±Cf. P»C-PeP°CḡCfPj CfP»C-Pr P·PIC-C,CfPIP°C,Pë
PïCḡPs P±CfPrCḡ-CfPeC- PïC-PrPsP·CḡCḡPIP°PSC- PïPsP±C-C±PSC- CḡPμP°PeCfC-C—
PIC-PrPïPsPIC-PrPSPs PrPs PIPëPjPsPi P·P°PePsPSPsPrP°PICfC,PIP°.

PŷPμCḡPjC-PS PïCḡPëPrP°C,PSPsCfC,C-. 3 CḡPsPePë.

PJPjPsPIPë P·P±PμCḡC-PiP°PSPSCf.

P—P±PμCḡC-PiP°C,Pë PI PsCḡPëPiC-PSP°P»CHPSC-PNᵇ CfPïP°PePsPICfC- PïCḡPë
C,PμPjPïPμCḡP°C,CfCḡC- PSPμ PIPëC%oPμ 30 B°Pŷ.

P—P±PμCḡC-PiP°C,Pë PI PSPμPrPsCfC,CfPïPSPsPjCf PrP»Cf P rC-C,PμPNᵇ PjC-CfCfC-.

PJPïP°PePsPIPeP°.

PμPs 3 Pi PïPsCḡPsC€PeCf (600 PjPi PrC-CḡC±PsC— CḡPμC±PsPIPëPSPë) PI CfP°C€Pμ.
PμPs 10, P°P±Ps PïPs 20, P°P±Ps PïPs 50 CfP°C€Pμ PI PeP°CḡC,PSPSPSC-PNᵇ
CfPïP°PePsPICfC-.

PŖP°C,PμPiPsCḡC-Cf PIC-PrPïCfCfPeCf. P'PμP· CḡPμCfPμPïC,P°.

Р'РёСҘPsP±PSPёРє.

Р>С-PSPrPsC,,P°СҘPj Р“PjP±PГ.

**РҢС-СГС†PµP·PSP°С...PsPrP¶PµPSPSC¶ PIPёСҘPsP±PSPёРєP° С,P° P°PrСҘPµСГP°
PjC-СГС†C¶ PёСҘPsPIP°PrP¶PµPSPSC¶ P№PsPiPs PrC-С¶P»СҢPSPsСГС,C-.**

РќPsPNёCёC,СҘP°СГСГPµ 82, 40721 Р“С-Р»СҢPrPµPS, РќС-PjPµC†C†PёPSP°.

Р—P°С¶PIPSPёРє.

Р•СГРёP°СҘPjP° Р“PjP±PГ.

РҢС-СГС†PµP·PSP°С...PsPrP¶PµPSPSC¶ P·P°С¶PIPSPёРєP°.

Р'С-Р»PµC,,PµP»СҢPrPµСҘ PёC,СҘP°СГСГPµ 1, 39171 Р—СҢP»СҢC†PµC,P°P»СҢ,
РќС-PjPµC†C†PёPSP°.