

Р†РќРŸРŸР РЈРЉР†Р†РЇ

**РrР»CЇ РjРµРrРёC†PSPsPiPs Р·Р°CЇC,PsCЇCѓPIP°PSPSCЇ Р»C-РёР°CЇCЇCђРёPsPiPs
Р·Р°CЇPsP±Cѓ**

РђР·Р·Р—Р·Р—^{В®}

РŸРёР»Р°Рr:

*РrC-CHC†C- CђРµC†PsPIPёPSPё: PsP»C-CЇ PsP±P»C-РёРёC...PsPIP°,
C...P»PsCђР°РјC,,РµPSC-РёPsP», Р±РµPSP·PsРёР°C—PS, РёРёCЇР»PsC,Р° Р±PsCђPSP°;*

1 Р±Р°Р»PsPS РјC-СЇC,РёC,CH: PsP»C-C— PsP±P»C-РёРёC...PsPIPsC— вђђ“ 5,40 Pi;
C...P»PsCђР°РјC,,РµPSC-РёPsP»Cѓ вђђ“ 1,62 Pi; Р±РµPSP·PsРёР°C—PSCѓ вђђ“ 1,62 Pi;
РёРёCЇР»PsC,Рё Р±PsCђPSPsC— вђђ“ 0,27 Pi;

*РrPsPiPsРјC-Р¶PSC- CђРµC†PsPIPёPSPё: C,CђРёРµРµC,Р°PSPsP»Р°РјC-PS, Р»Р°PSPsP»C-PS,
РёРёCЇР»PsC,Р° CЇC,РµР°CђРёРёPSPsPIP°, PiP»C-C†РµCђРёPS, PIPsРrР° PsC†РёC%РµPSP°,
C...P»Р°РrPsPS 134Р°.*

Р·C-РёР°CЇCЇCђРёР° C,,PsCђРјР°. РђРµCђPsP·PsP»CH.

*РђCЇPSPsPIPsC- C,,C-Р·РёРёPs-C...C-РјC-C†PSC- PIP»Р°CЇC,РёPIPsCЇC,C-:
Р»C-РёР°CЇCЇCђРёРёP№ Р·Р°CЇC-Р± РёCђРё PIPёC...PsРrC- C-Р· Р±Р°Р»PsPSP°
CѓC,PIPsCђCHC” РёC-PSCѓ Р¶PsPIC,PsPiPs Р°Р±Ps Р¶PsPIC,CѓPIP°C,PsPiPs Р·C- Р·Р»РµРµР°
PsCђР°PSP¶РµPIPёРј PIC-РrC,C-PSРёPsРј РёPsP»CHPsCђCѓ.*

Р°Р°CђРјР°РёРёPsC,РµCђР°РёРµPIC,РёC†PSP° РёCђCѓРёР°.

Р—Р°CЇPsP±Рё РrР»CЇ Р»C-РёCѓPIP°PSPSCЇ CђР°PS C- PIPёCђР°Р·РёPsPIPёC...
CѓCђР°Р¶РµPSCђ. РЉPsРr РђРŸРЇ D03Рђ РЇ.

Р°Р°CђРјР°РёРёPsP»PsPiC-C†PSC- PIP»Р°CЇC,РёPIPsCЇC,C-.

Р°Р°CђРјР°РёРёPsРrРёPSP°РјC-РёР°.

РЉPsРјР±C-PSPsPIP°PSPёP№ Р»C-РёР°CЇCЇCђРёРёP№ Р·Р°CЇC-Р±, CЇРёРёP№ C†РёPSPёC,CH
Р°PSPµCЇC,РµР·CѓC†Cѓ, Р°PSC,РёР±Р°Р°РёC,РµCђC-Р°Р»CHPSCѓ (РёCђPsCЇPIP»CЇC”
Р°РёC,РёPIPsC-CЇC,CH C%PsРrPs Р±Р°РёР°C,CHPsC... РёCђР°РјРёPsP·РёC,РёPIPsPёC... C-
РёCђР°РјPSPµРёC,РёPIPsPёC... Р±Р°РёC,РµCђC-P№, PIPsC”CѓC,PIPsCђCHC†РёC...
РјC-РёCђPsP±C-PI, РёРµРјPsC,,C-Р»CHPSPёC... Р±Р°РёC,РµCђC-P№, Р±CђCѓC†РµР»,
CђРёРёРµРµC,CЇC-P№, C...P»Р°РјC-РrC-P№, CЇРёC-CђPsC...РµC,) C-

PhPrPSPsC $\ddagger$ P $^{\circ}$ Cl'PSP μ P $\cdot$ P $^{\circ}$ Cl'C, PsCl'CrPIP $^{\circ}$ PSPSC Π P $\cdot$ P μ C $\overline{\text{H}}$ P $\ddot{\text{e}}$ C, C $\overline{\text{H}}$ PsPjC-C $\ddagger$ P $\ddot{\text{e}}$ PSPsPj, PsP $\gg$ P μ P $^{\circ}$ PSPrPsPjC-C $\ddagger$ P $\ddot{\text{e}}$ PSPsPj, PSC-Cl'C, P $^{\circ}$ C, P $\ddot{\text{e}}$ PSPsPj C, P $^{\circ}$ P $\gg$ P μ PIPsC $\overline{\text{H}}$ P $\ddot{\text{e}}$ PSPsPj Б $\overline{\text{H}}$ " P $\ddot{\text{e}}$ C-PrPIP $\ddot{\text{e}}$ C%CrC" P $^{\circ}$ PSC, P $\ddot{\text{e}}$ P $\pm$ P $^{\circ}$ P $\ddot{\text{e}}$ C, P μ C $\overline{\text{H}}$ C-P $^{\circ}$ P $\gg$ CH $\overline{\text{H}}$ PSCr' P $^{\circ}$ P $\ddot{\text{e}}$ C, P $\ddot{\text{e}}$ PIPSC-Cl'C, CH $\overline{\text{H}}$

P»C-PeP°CḡCfCHbPePsPiPs P·P°CfPsP±Cf, P° P· CfPsP»CfPjPë
P±PμPSP·PëP»PīPμPSC-C†PëP»C-PSCf бḡ“ P·PSPëP¶CfC”. PkPμ CfP»C-Pr
PīCḡPëP·PSP°C†P°C,Pë PsPrPSPsC†P°CfPSPs P· PīCḡPμPīP°CḡP°C,P°PjPë, C%Ps
PīCḡPëPīPSC-C†CfCḡC,CHb PeCḡPsPIPsC,PIPsCḡPμPSPSCf (CfCfP»CHbC,,P°PSC-P»P°PjC-PrPë,
PīPsC...C-PrPSC- PīC-CḡP°P·PsP»PsPSCf, C†PëC,PsCfC,P°C,PëPePë), P· PrPëC,,PμPSC-P»PsPj,
P±P°CḡP±C-C,CfCḡP°C,P°PjPë, PμC,P°PSPsP»PsPj.

PkPμ CḡPμPePsPjPμPSPPrCfC”C,CHbCfCf P±PμP· C†C-C,PePëC... PjPμPrPëC†PSPëC...
PīPsPeP°P·P°PSCḡC- PePsPSC,CḡPsP»Cḡ P»C-PeP°CḡCf P·P°CfC,PsCfPsPICfPIP°C,Pë
P»C-PeP°CḡCfCHbPePëPμ P·P°CfC-P± PSP° C,P»C- CḡPμPīCfP»CfCḡPSPsPiPs PīCḡPëPμPsPjCf
C-PSPiC-P±C-C,PsCḡC-PI PjPsPSPsP°PjC-PSPsPeCfPëPrP°P·Pë (PḡPḡPh),
P°PSC,PëPrPμPīCḡPμCfP°PSC,C-PI C- PīC-PīPsC,PμPSP·PëPIPSPëC... P·P°CfPsP±C-PI
C†PμCḡPμP· C,PμPsCḡPμC,PëC†PSCf PjPsP¶P»PëPIC-CfC,CHb P·PjPμPSCëPμPSPSCf
PμC,,PμPeC,Cf C-PSPiC-P±C-C,PsCḡC-PI PḡPḡPh P°P±Ps PīC-PrCfPëP»PμPSPSCf
PμC,,PμPeC,Cf PīC-PīPsC,PμPSP·PëPIPSPëC... P·P°CfPsP±C-PI CfPSP°CfP»C-PrPsPe
PIP·P°C”PjPsPrC-C— P· P±PμPSP·PsPeP°C—PSPsPj Cf PIPëPīP°PrPeP°C... CfCfC,C,C”PIPsPiPs
PīPμCḡPμPIPëC%PμPSPSCf CḡPμPePsPjPμPSPPrPsPIP°PSPëC... PrPsP· C-
C,CḡPëPIP°P»PsCfC,C- PīCḡPëPμPsPjCf.

PhCfPsP±P»PëPIPsCfC,C- P·P°CfC,PsCfCzPIP°PSPSCf.

P°PjC-CfC, P±P°P»PsPSP° P·PSP°C...PsPrPëC,CHbCfCf PīC-Pr C,PëCfPePsPj, C,PsPjCf
PePsCḡPëCfC,CfPIP°C,PëCfCf P»C-PeP°CḡCfCHbPePëPj P·P°CfPsP±PsPj CfP»C-Pr P·
PsP±PμCḡPμP¶PSC-CfC,Cḡ. PkPμ CḡPsP·PīPëP»CḡPIP°C,Pë PīPsP±P»PëP·Cf
PIC-PrPeCḡPëC,PsPiPs PIPsPiPSCḡ. PkPμPīCḡPëPīCfCfC,PëPjPs CḡPsP·P±PëCḡP°C,Pë CfPe
PīPsPIPSPëPμ, C,P°Pe C- PīPsCḡPsP¶PSC-Pμ P±P°P»PsPS.

P°PëPePsCḡPëCfC,P°PSPSCf P°PSC,PëP±P°PeC,PμCḡC-P°P»CHbPSPëC... P·P°CfPsP±C-PI
PrP»Cf P·PsPIPSC-CëPSCḡPsPiPs P·P°CfC,PsCfCfPIP°PSPSCf PjPsP¶Pμ PīCḡPëP·PIPsPrPëC,Pë
PrPs CfPμPSCfPëP±C-P»C-P·P°C†C-C— CëPeC-CḡPë, C%Ps
CfCfPīCḡPsPIPsPrP¶CfC”C,CHbCfCf CḡPsP·PIPëC,PePsPj CḡPμP°PeC†C-C—
PīC-PrPIPëC%PμPSPSC— C†CfC,P»PëPIPsCfC,C- (PīCḡPë PīPsPrP°P»CHbCëPsPjCf
P·P°CfC,PsCfCfPIP°PSPSC- C†CHbPsPiPs P»C-PeP°CḡCfCHbPePsPiPs P·P°CfPsP±Cf
P·PsPIPSC-CëPSCḡPs P°P±Ps Cf PIPëPīP»CfPrC- P»C-PeP°CḡCfCHbPePsC— C,,PsCḡPjPë
CfPëCfC,PμPjPSPSC— PrC-C—).

PμCḡPë PSP°CfPIPSPsCfC,C- PīPSPsCḡ P°P±Ps PSPμPeCḡPsC,PëC†PSPëC... PjP°Cf
P°PSC,PëP±P°PeC,PμCḡC-P°P»CHbPSP° PrC-Cf P»C-PeP°CḡCfCHbPePsPiPs P·P°CfPsP±Cf
P·P±PμCḡC-PiP°C”C,CHbCfCf. PkPμ PrPsPīCfCfPeP°C”C,CHbCfCf PīPsC,CḡP°PīP»CfPSPSCf
P»C-PeP°CḡCfCHbPePsPiPs P·P°CfPsP±Cf PSP° CfP»PëP·PsPICf PsP±PsP»PsSPEcf PsC†PμPμ.

Pj CḡP°P·C- PIC-PrCfCfC,PSPsCfC,C- C-PSCëPëC... PIPeP°P·C-PIPsPe P»C-PeP°CḡCf PSPμ
PīPμCḡPμPIPëC%CfPIP°C,Pë CḡPμPePsPjPμPSPPrPsPIP°PSCf PrPsP±PsPICf PrPsP·Cf PrP»Cf
P·PIPμPrPμPSPSCf PrPs PjC-PSC-PjCfPjCf CfPëCfC,PμPjPSPëC... PīPsP±C-C†PSPëC...
CḡPμP°PeC†C-Pμ.

PkPμ CfP»C-Pr PīPsCḡCfCëCfPIP°C,Pë PīCḡP°PIPëP»P° P·P°CfC,PsCfCfPIP°PSPSCf
P»C-PeP°CḡCfCHbPePsPiPs P·P°CfPsP±Cf.

PμCḡPë C,CḡPëPIP°P»PsPjCf P·P°CfC,PsCfCfPIP°PSPSC- CḡPsP·PIPëPIP°C”C,CHbCfCf

PeP°PSPPrPëPrPsP· CÍC,P°C,PµPIPëC... PsCĤPiP°PSC-PI.

PµCĤPë C,CĤPëPIP°P»PsPjCr (PrPsPICëPµ 1 PjC-CÍCĬC†CĬ) P·P°CÍC,PsCÍCrPIP°PSPSC-
P»C-PeP°CĤCÍCHPePsPiPs P·P°CÍPsP±Cr PSPµPsP±C...C-PrPSPs P·PrC-PMëCÍPSCĤPIP°C,Pë
PePsPSC,CĤPsP»CH CÍC,P°PSCr PiPµCĤPëC,,PµCĤPëC†PSPsC— PeP°CĤC,PëPSPë PeCĤPsPIC-;
PiCĤPë PiPsCĬPIC- P»PµPMëPePsPiPµPSC-C— P»C-PeP°CĤCÍCHPePëPNë P·P°CÍC-P±
PSPµPsP±C...C-PrPSPs PIC-PrPjC-PSPëC,Pë.

PkPµ PjPsP¶PSP° PrPsPiCrCÍPeP°C,Pë P±PµP·PePsPSC,CĤPsP»CHPSPµ P»C-PeCrPIP°PSPSCĬ
P»C-PeP°CĤCÍCHPePëPj P·P°CÍPsP±PsPj Cr PiPµPrC-P°C,CĤPëC†PSC-PMë PiCĤP°PeC,PëC†C-
bĤ” P·P°CÍC,PsCÍPsPICrPIP°C,Pë C,C-P»CHPePë P·P° PiCĤPëP·PSP°C†PµPSPSCĬPj
P»C-PeP°CĤCĬ.

PJ CĤP°P·C- CĤCĬCÍPSPëC... PeCĤPsPIbĤ™ CĬPSPëCÍC,PëC... PIPëPrC-P»PµPSCĤ C-P·
P·P°PrPSCĤPsPiPs PiCĤPsC...PsPrCr P°P±Ps CĬPeC%Ps CÍPëPjPiC,PsPjPë
P·P°C...PIPScĤCĤPIP°PSPSCĬ PSPµ P·PSPëPeP°CĤC,CH PiCĤPsC,CĬPiPsPj 7 PrPSC-PI
P»C-PeCrPIP°PSPSCĬ C†Pë CÍC,P°PS PiPsPiC-CĤCëCrC”C,CHCÍCĬ, PSPµPsP±C...C-PrPSPs
PrPsPrP°C,PePsPiPs PiCĤPsPePsPSCÍCrP»CHC,CrPIP°C,PëCÍCĬ P· PiCĤPsPeC,PsP»PsPiPsPj.

P—P°CÍC,PsCÍPsPICrPIP°C,Pë P· PsP±PµCĤPµP¶PSC-CÍC,CĤ P·P° PiCĤPëP·PSP°C†PµPSPSCĬPj
P»C-PeP°CĤCĬ PiCĤPë C,P°PePëC... CÍC,P°PSP°C...: PIPëCĤP°P¶PµPSP°
P°CĤC,PµCĤC-P°P»CHPSP° PiC-PiPµCĤC,PµPSP·C-CĬ, C,CĬP¶PeC- PiPsCĤCrCëPµPSPSCĬ
CÍPµCĤC†PµPIPsPiPs CĤPëC,PjCr, PeP»C-PSC-C†PSPs PIPëCĤP°P¶PµPSPëPNë
C,PëCĤPµPsC,PsPeCÍPëPePsP·, PiPsCĤCrCëPµPSPSCĬ CÍPµC†PsPIPëPiCrCÍPeP°PSPSCĬ.

P,, PiPsPIC-PrPsPjP»PµPSPSCĬ PiCĤPs C,Pµ, C%Ps P·P°CÍC,PsCÍCrPIP°PSPSCĬ
P·P°CÍPsP±C-PI, CĬPeC- PjC-CÍC,CĬC,CH P±PµPSP·PsPeP°C—PS, CÍPiCĤPëC†PëPSCĬP»Ps
PjPµC,PiPµPjPsPiP»PsP±C-PSPµPjC-CĤ. PŷP°PeC- CÍPëPjPiC,PsPjPë, CĬPe C†C-P°PSPsP·
CëPeC-CĤPë, PiCrP± C,P° PSC-PiC,CHPsPIPëC... P»PsP¶, PiPsP»PsPIPSPëPNë P±C-P»CH,
P·P°PiP°PjPsCĤPsC†PµPSPSCĬ, P·P°PrPëCëPeP° (CrC,CĤCrPrPSPµPSPµ PrPëC...P°PSPSCĬ),
CÍP»P°P±PeC-CÍC,CH, C,P°C...C-PeP°CĤPrC-CĬ, C%Ps PjPsP¶CrC,CH
CÍPiPsCÍC,PµCĤC-PiP°C,PëCÍCĬ PiC-Pr C†P°CÍ P»C-PeCrPIP°PSPSCĬ, PjPsP¶CrC,CH
PIPeP°P·CrPIP°C,Pë PSP° PjPµC,PiPµPjPsPiP»PsP±C-PSPµPjC-CĤ, C%Ps PiPsC,PµPSC†C-PMëPSPs
P·P°PiCĤPsP¶CrC” P¶PëC,C,CĤ C,P° PiPsC,CĤPµP±CrC” PSPµPIC-PrPeP»P°PrPSPsPiPs
PjPµPrPëC†PSPsPiPs PIC,CĤCrC†P°PSPSCĬ.

P»C-PeP°CĤCÍCHPePëPNë P·P°CÍC-P± PjC-CÍC,PëC,CH P»P°PSPsP»C-PS, C,PsPjCr PjPsP¶Pµ
CÍPiCĤPëC†PëPSPëC,Pë PjC-CÍC†PµPIC- CëPeC-CĤPSC- CĤPµP°PeC†C-C—
(PSP°PiCĤPëPeP»P°Pr, PePsPSC,P°PeC,PSPëPNë PrPµCĤPjP°C,PëC,).

*P—P°CÍC,PsCÍCžPIP°PSPSCĬ Cž PiPµCĤC-PsPr PIP°PiC-C,PSPScÍC,C- P°P±Ps
PiPsPrCžPIP°PSPSCĬ PiCĤCžPrPrCĤ.*

P»C-PeP°CĤCÍCHPePëPNë P·P°CÍC-P± PSPµ CÍP»C-Pr P·P°CÍC,PsCÍPsPICrPIP°C,Pë Cr
PiPµCĤC-PsPr PIP°PiC-C,PSPScÍC,C- P°P±Ps PiPsPrCrPIP°PSPSCĬ PiCĤCrPrPrCĤ.

*P—PrP°C,PSC-CÍC,CH PIPiP»PëPIP°C,Pë PSP° CëPIPëPrPeC-CÍC,CH CĤPµP°PeC†C-C— PiCĤPë
PePµCĤCžPIP°PSPSC- P°PIC,PsC,CĤP°PSCÍPiPsCĤC,PsPj P°P±Ps C-PSCëPëPjPë
PjPµC...P°PSC-P·PjP°PjPë.*

РќРµ PICГC, P°PSPsPIP»PµPSP°.

PŸPіPsCГC-P± P·P°CГC,PsCГCзPIP°PSPSCЦ C,P° PrPsP·Pө.

РµРµCГРµPr P·P°CГC,PsCГCрPIP°PSPSCЦPj P°PµCГPsP·PsP»CHbPSPөPNө P±P°P»PsPS
CГC,CГCрCГPөC,Pө 10BГ”15 CГP°P·C-PI, P·PSCЦC,Pө P·P°C...PөCГPSPөPNө PePsPIP°P°C±PsPe,
PSP° CөC,PsPe PeP»P°PiP°PSP° PSP°PrC-C,Pө CГPsP·PiPөP»CГCГC±Cр PSP°CГP°PrPeCр C,P°
PiPsPIC-P»CHbPSPs PSP°C,PөCГPSCрC,Pө PSP° C—C— PiPsP»PsPIPeCр, PIPSP°CГP»C-PrPsPe
C±PsPiPs P· P±P°P»PsPSP° PIPөC...PsPrPөC,CH P»C-PөP°CГCГCHbPePөPNө P·P°CГC-P± Cр
PIPөPiP»CЦPrC- PiC-PSPө. РµРµCГРµPr C- PiC-CГP»CЦ P·P°CГC,PsCГCрPIP°PSPSCЦ
P»C-PөP°CГCГCHbPePsPiPs P·P°CГPsP±Cр CГPsP·PiPөP»CГCГC±Cр PSP°CГP°PrPeCр
PiPsC,CГC-P±PSPs PiCГPsPjPөC,Pө PePөPiBГ”™ CЦC±PµPSPsCГ PIPsPrPsCГ.

РµCГPө P·PsPIPSC-CөPSCbPsPjCз P·P°CГC,PsCГCзPIP°PSPSC-. P P°PSPsPICр
PiPsPIPµCГC...PSCГ PiPs PjPsP¶P»PөPIPsCГC,C- PsC±PөCГC,PөC,Pө PIC-Pr PiPSPsCГ,
PSPµPeCГPsC,PөC±PSPөC... C,PeP°PSPөPS C- PIPeCГPөC,Pө CГC-PIPSPsPjC-CГPSPөPj
CөP°CГPsPj (1BГ”1,5 CГPj) PiC-PSPө. P—P°CГC,PsCГPsPICрPIP°C,Pө C%PsPrPµPSPSPs P°P±Ps
C±PµCГРµP· PrPµPSCb, PiCГPө PIC-PrPeCГPөC,PsPjCр P»C-PөCрPIP°PSPSC- CГP°PS C-
PsPiC-PөC-PI Cр PrPsCГPsCГP»PөC... BГ” 1BГ”4 CГP°P·Pө PSP° PrPsP±Cр, Cр PrC-C,PµPNө
PIC-PөPsPj PIC-Pr 2 CГPsPeC-PI BГ” 1BГ”2 CГP°P·Pө PSP° PrPsP±Cр P·P°P»PµP¶PSPs PIC-Pr
C...P°CГP°PeC,PµCГCр P·P°PiP°P»PµPSPSCЦ C,P° CГC,P°PrC-C— CГPµPiPµPSPµCГP°CГC—
CрCөPePsPrP¶PµPSPөC... C,PeP°PSPөPS. P”P»CЦ PiPsPeCГPөC,C,CЦ CрCГC-C”C—
CГP°PSPsPIPsC— PiPsPIPµCГC...PSC- PiC-PSCр PSP°PSPsCГPөC,Pө P· PIC-PrCГC,P°PSC- 1BГ”5
CГPj. PќP°C,PөCГPeP°C,Pө PSP° PiPsP»PsPIPeCр CГPsP·PiPөP»CГCГC±PsC— PSP°CГP°PrPePө
PrPs CрPiPsCГCр C- PIC-PrCГP°P·Cр PIC-PrPiCрCГC,PөC,Pө BГ” C-P· P±P°P»PsPSP°
PIPөPrC-P»CЦC”C,CHCГCЦ 7 PjP» PiC-PSPө (PiCГPөP±P»PөP·PSPs 1,4 Pi
P»C-PөP°CГCГCHbPePsPiPs P·P°CГPsP±Cр), C%Ps PrPsCГC,P°C,PSCbPs PrP»CЦ
PiPsPeCГPөC,C,CЦ CГP°PSPө PiP»PsC%PµCГ PiPsPIPµCГC...PSC- PiCГPөP±P»PөP·PSPs 100
CГPj². PŸCГPөPIP°P»C-CГC,CH P»C-PөCрPIP°PSPSCЦ PIPөP·PSP°C±P°C” C,P°
PePsPSC,CГPsP»CГC” P»C-PөP°CГ C-PSPrPөPIC-PrCрP°P»CHbPSPs.

РµCГPө P·P°CГC,PsCГCзPIP°PSPSC- Cз PiPsCГPsP¶PSPөPSCз. РµCГPө
PiC-PSPµPePsP»PsPiC-C±PSPөC... P·P°C...PIPsCГCГPIP°PSPSCЦC...
(P±P°PeC,PµCГC-P°P»CHbPSPөPNө PIP°PiC-PSPsP·, PµCГPsP·C-CЦ CөPөPNөPePө PjP°C,PePө)
PiPµCГРµPr PIPµPrPµPSPSCЦPj P»C-PөP°CГCГCHbPePsPiPs P·P°CГPsP±Cр PrPs PiC-C...PIPө P·
PjPµC,PsCГ PIPөPrP°P»PµPSPSCЦ CГP»PөP·Cр PiCГPsPIPsPrPөC,Pө
CГPiCГPөPSCГCГPIP°PSPSCЦ P°PSC,PөCГPµPiC,PөC±PSPөPj CГPsP·C±PөPSPsPj
(PIC-PrPIP°CГPsPj CГPsPjP°CөPePө P°P±Ps CГPsP·C±PөPSPsPj C„CрCГP°CГPөP»C-PSCр 1 : 5000,
C...P»PsCГPiPµPeCГPөPrPөPSCр P±C-PiP»CГPePsPSP°C,Cр 0,02 %, PSP°C,CГC-CГb B B B B
P±C-PөP°CГP±PsPSP°C,Cр 2 %). РµC-CГP»CЦ CГCHbPsPiPs Cр PiC-C...PICр PIPµCГC,Pө
PIC-P»CHbPSPөPNө PeCГP°PNө CГPsP·PiPөP»CГCГC±PsC— PSP°CГP°PrPePө PSP°
PiP»PөP±PөPSCр 1,5BГ”2 CГPj, PSP°C,PөCГPSCрC,Pө PSP° C—C— PiPsP»PsPIPeCр PrPs
CрPiPsCГCр C- PIC-PrCГP°P·Cр PIC-PrPiCрCГC,PөC,Pө. РµCГPө
PiC-PSPµPePsP»PsPiC-C±PSPөC... P·P°C...PIPsCГCГPIP°PSPSCЦC... PiCГPsCГPµPrCрCГCр
PiPsPIC,PsCГCГPIP°C,Pө 2 CГP°P·Pө PSP° PrPsP±Cр. PќCрCГCГ P»C-PөCрPIP°PSPSCЦ
CГC,P°PSPsPIPөC,CH 7BГ”10 PrPSC-PI.

РµCГPө PiCГPsPeC,PөC,P°C... CГPiPsC±P°C,PeCр P·CГPsP±PөC,Pө PsC±PөCГPSCр PeP»C-P·PjCр
P· PIC-PrPIP°CГPsPj CГPsPjP°CөPePө P°P±Ps PeP°P»PµPSPPrCрP»Pө, PiC-CГP»CЦ C±PsPiPs Cр
PiCГCЦPjCр PePөCөPeCр PIPµCГC,Pө PIC-P»CHbPSPөPNө PeCГP°PNө
CГPsP·PiPөP»CГCГC±PsC— PSP°CГP°PrPePө PSP° PiP»PөP±PөPSCр 2BГ”4 CГPj,
PSP°C,PөCГPSCрC,Pө PSP° C—C— PiPsP»PsPIPeCр PrPs CрPiPsCГCр C- PIC-PrCГP°P·Cр

PIC-PrPíCfCfC,PëC,Pë. PµCfPsC†PµPrCfCfCfCf PíCfPsPIPsPrPëC,Pë 1 CfP°P·PSP° PrPsP±Cf.
PµCfCfCfCf P»C-PeCfPIP°PSPSCfCf бf” PrPs 2 C,PëP¶PSC-PI.

P”C-C,Pë.

P—P°CfC,PScfPsPICfPIP°C,Pë P·PsPIPSC-CëPSCfPs PrC-C,CfPj PIC-PePsPj PIC-Pr 2
CfPsPeC-PI.

P»C-PeCfPIP°PSPSCfCf PrC-C,PµPNë CfP»C-Pr PíCfPsPIPsPrPëC,Pë PíC-Pr PSP°PiP»CfPrPsPj
P»C-PeP°CfCfCf.

P”PsCfPIC-Pr P·P°CfC,PScfCfPIP°PSPSCfCf Cí PíC-PSPµPePsP»PsPíC-C— C—
PíCfPsPeC,PSP»PsPíC-C— PrC-C,CfPj PIC-PrCfCfC,PSC-PNë, C,PSPjCf P»C-PeP°CfCfCfCfPePëPNë
P·P°CfC-P± PSPµ P·P°CfC,PScfPsPICfPIP°C,Pë PrC-C,CfPj P·P° PrP°PSPëPjPë
PíPsPeP°P·P°PSPSCfCfPjPë.

PµPµCfPµPrPsP·CéPIP°PSPSCfCf.

P—PsPIPSC-CëPSC” P·P°CfC,PScfCfPIP°PSPSCfCf P»C-PeP°CfCfCfCfPePsPiPs P·P°CfPsP±Cf Cí
CfPµPePsPjPµPSPPrPsPIP°PSPëC... PrPsP·P°C... PSPµ CfPíCfPëC†PëPSCfCfCf”
PíPµCfPµPrPsP·CfPIP°PSPSCfCf.

PýCfPëPIP°P»Pµ C,P° C†P°CfC,Pµ P·P°CfC,PScfCfPIP°PSPSCfCf P»C-PeP°CfCfCfCfPePëC...
P·P°CfPsP±C-PI, C°Ps PjC-CfC,CfC,CfC C...P»PScfP°PjC,,PµPSC-PePsP», PjPsP¶Pµ
PíCfPëP·PIPsPrPëC,Pë PrPs PePsPSC,P°PeC,PSPsC— CfPµPSCfPëP±C-P»C-P·P°C†C-C—, CfPeP°
CfCfPíCfPsPIPsPrP¶CfC”C,CfCfCfCf CfPsP·PIPëC,PePsPj CfPµP°PeC†C-PNë
PíC-PrPIPëC°PµPSPsC— C†CfC,P»PëPIPsCfC,C- PíCfPë PSP°CfC,CfPíPSPsPjCf
P·P°CfC,PScfCfPIP°PSPSC- P»C-PeP°CfCfCfCfPePsPiPs P·P°CfPsP±Cf P·PsPIPSC-CëPSCfPs
P°P±Ps Cí PIPëPiP»CfPrC- P»C-PeP°CfCfCfCfPePëC... C,,PScfPj PrP»CfCfCfCf,PµPjPSPsPiPs
P·P°CfC,PScfCfPIP°PSPSCfCf.

PýPëPjPíC,PSPjPë PíPµCfPµPrPsP·CfPIP°PSPSCfCf PíCfPë CfPëCfC,PµPjPSC-PNë
P°P±CfPsCfP±C†C-C— P±PµPSP·PsPeP°C—PSCf PjPsP¶CfC,Cf PíCfPsCfPIP»CfC,PëCfCfCf:
CfPsPSP»PëPIC-CfC,Cf, P·P°PSPµPíPsPePsC”PSPSCfCfPj, PíPsCfCfCfPµPSPSCfCfPjPë
CfPµCfC†PµPIPsPiPs CfPëC,PjCf, P·P±CfPrP¶PµPSPSCfCfPj. Pj C,CfP¶PePëC...
PIPëPíP°PrPeP°C... бf” CfCfPrPsPjPë, PePsPjP°, P·PjPµPSCëPµPSPSCfCf C†P°CfC,PSc,Pë
PrPëC...P°PSPSCfCf P°P±Ps PrPëC...P°P»CHPSP° PSPµPrPsCfC,P°C,PSC-CfC,Cf. P,,
PíPsPIC-PrPsPjP»PµPSPSCfCf PíCfPs C,Pµ, C°Ps P·P°CfC,PScfCfPIP°PSPSCfCf P·P°CfPsP±C-PI,
CfPeC- PjC-CfC,CfC,Cf P±PµPSP·PsPeP°C—PS, CfPíCfPëC†PëPSCfCfP»Ps
PjPµC,PiPµPjPsPiP»PsP±C-PSPµPjC-Cf. PýP°PeC- CfPëPjPíC,PSPjPë, CfPe C†C-P°PSPsP·
CëPeC-CfPë, PíCfP± C,P° PSC-PíC,CfPsPIPëC... P»PSP¶, PíPsP»PsPIPSPëPNë P±C-P»CH,
P·P°PíP°PjPsCfPsC†PµPSPSCfCf, P·P°PrPëCëPeP° (CfC,CfCfPrPSPµPSPµ PrPëC...P°PSPSCfCf),
CfP»P°P±PeC-CfC,Cf, C,P°C...C-PeP°CfPrC-Cf, C°Ps PjPsP¶CfC,Cf
CfPíPsCfC,PµCfC-PíP°C,PëCfCfCf PíC-Pr C†P°Cf P»C-PeCfPIP°PSPSCfCf, PjPsP¶CfC,Cf
PIPeP°P·CfPIP°C,Pë PSP° PjPµC,PiPµPjPsPiP»PsP±C-PSPµPjC-Cf, C°Ps PíPsC,PµPSC†C-PNëPSPs
P·P°PíCfPsP¶CfC” P¶PëC,C,Cf C,P° PíPsC,CfPµP±CfC” PSPµPIC-PrPeP»P°PrPSPsPiPs
PjPµPrPëC†PSPsPiPs PIC,CfCfC†P°PSPSCfCf. PkPµPIC-PrPeP»P°PrPSP° PrPsPíPsPjPsPiP° PíCfPë
PíPµCfPµPrPsP·CfPIP°PSPSC- C,P° CfPsP·PIPëC,PeCf PjPµC,PiPµPjPsPiP»PsP±C-PSPµPjC-C—
PíPsP»CfPiP°C” Cí PIPSCfC,CfC-CëPSCfPsPIPµPSPSPsPjCf PíPµPrPµPSPSC-

PjPμC,PëP»PμPSPsPIPsPiPs CΓPëPSCHbPsPiPs.

PŸPëPjPiC,PspjPë PìPμCḡPμPrPsP·CřPIP°PSPSClI PìCḡPë CΓPëCΓC,PμPjPSC-PNë
P°P±CΓPsCḡP±C†C-C— P±PsCḡPSPsC— PePëCΓP»PsC,Pë PjPsP¶CřC,CH
PìCḡPsCḡPIP»CḡC,PëCΓCḡ: PSCřPrPsC,Pscḡ, P±P»CḡPIP°PSPSClI Pj, PrC-P°CḡPμC”Cḡ,
PìPsCḡCřCëPμPSPSClI Pj PeCḡPsPIPsPsP±C-PiCř C,P° PìCḡPëPiPSC-C†PμPSPSClI Pj
C†PμPSC,CḡP°P»CHbPSPsC—B
B B B B B B B PSpμCḡPIPsPIPsC— CΓPëCΓC,PμPjPë, P·PSPëP¶PμPSPSClI Pj
C,PμPjPìPμCḡP°C,CřCḡPë C,C-P»P°, CëPsPePsPj, PePsPjPsCḡ, PμCḡPëC,PμPjP°C,PsP·PSPëPj
PIPëCΓPëPiPsPj. Pj CḡP°P·C- C,CḡP¶PePsPiPs PsC,CḡCřC”PSPSClI PIP¶PëPIP°CḡC,CH
P·P°C...PsPrC-PI C%PsPrPs PìC-PrC,CḡPëPjP°PSPSClI P¶PëC,C,C”PIPs PIP°P¶P»PëPIPëC...
C,,CřPSPeC†C-PNë PsCḡPiP°PSC-P·PjCř, PìCḡPsPIPsPrCḡC,CH PiPμPjPsPrC-P°P»C-P· P°P±Ps
PìPμCḡPëC,PsPSPμP°P»CHbPSPëPNë PrC-P°P»C-P·, P·P°PjC-PSPSPμ PìPμCḡPμP»PëPIP°PSPSClI
PeCḡPsPIC-. PμCḡPë C,CḡPëPIP°P»PsPjCř P·P°CΓC,PsCΓCřPIP°PSPSC-
P»C-PeP°CḡCḡCHbPePsPiPs P·P°CΓPsP±Cř PSP° PIPμP»PëPePëC... P·P° PìP»PsC%PμCḡ
PrC-P»CḡPSPeP°C... CëPeC-CḡPë PjPsP¶CřC,CH PIPëPSPëPeP°C,Pë CΓPëPjPiC,PspjPë
C...CḡPsPSC-C†PSPsC— C-PSC,PsPeCΓPëPeP°C†C-C—: PSP°P±CḡCḡPe C,PeP°PSPëPS,
PIPëCΓPSP°P¶PμPSPSClI, CΓC,PsPjP°C,PëC,, PμPeP·PμPjP°, PìPsCḡCřCëPμPSPSClI
PjPμPSCΓC,CḡCřP°P»CHbPSPsPiPs C†PëPeP»Cř Cř P¶C-PSPsPe, P°PSPμPjC-Cḡ, CΓCřPrPsPjPë,
P°P»PsPìPμC†C-Cḡ.

PŸPëPjPiC,PspjPë PìPμCḡPμPrPsP·CřPIP°PSPSClI PìPsC,CḡPμP±CřCḡC,CH
PìCḡPëPiPëPSPμPSPSClI P·P°CΓC,PsCΓCřPIP°PSPSClI P»C-PeP°CḡCḡCHbPePsPiPs P·P°CΓPsP±Cř
C,P° CΓPëPjPiC,PspjP°C,PëC†PSPsPiPs P»C-PeCřPIP°PSPSClI.

PμPsP±C-C†PSC- CḡPμP°PeC†C-C—.

PḡC-CΓC†PμPIC- CḡPμP°PeC†C-C—: PSPμP·PSP°C†PSPμ C,PëPjC†P°CΓPsPIPμ (2Bḡ”3 C...PI)
PìPsCΓPëP»PμPSPSClI PrPëCΓPePsPjC,,PsCḡC,Cř PI P°PSP°P»CHbPSC-PNë PrC-P»CḡPSC†C-
PìC-CΓP»Cḡ PIPIPμPrPμPSPSClI P»C-PeP°CḡCḡCHbPePsPiPs P·P°CΓPsP±Cř.

P— P±PsPeCž C-PjCžPSPSPsC— CΓPëCΓC,PμPjPë: PjPsP¶P»PëPIC- P°P»PμCḡPiC-C†PSC-
CḡPμP°PeC†C-C—, PIPeP»CḡC†P°CḡC†Pë PSP°P±CḡCḡPe PḡPIC-PSPePμ, C-PSC€C-
PsP·PSP°PePë PìPsPrCḡP°P·PSPμPSPSClI, C%Ps PSPμ PIC-PrP·PSP°C†P°P»PëCΓCḡ PrPs
P»C-PeCřPIP°PSPSClI, CëPeC-CḡPSC- PIPëCΓPëPìP°PSPSClI, CΓPIPμCḡP±C-P¶,
PIC-PrC†CřC,C,Cḡ PìPμC†C-PSPSClI, PiC-PìPμCḡPμPjC-Cḡ, PSP°P±CḡCḡPe. PŸCḡPëPIP°P»Pμ
P·PsPIPSC-CëPSC” P·P°CΓC,PsCΓCřPIP°PSPSClI C†P°CΓC,Ps PìCḡPëP·PIPsPrPëC,CH PrPs
PePsPSC,P°PeC,PSPsC— CΓPμPSCΓPëP±C-P»C-P·P°C†C-C—.

P— P±PsPeCž CëP»CžPSPePsPIPs-PePëCëPePsPIPsPiPs C,CḡP°PeC,Cž: PjPsP¶P»PëPIC-
PìPsP·PëPIPë PrPs PrPμC,,PμPeP°C†C-C—, PrPëCΓPìPμPìC,PëC†PSC- CḡPIPëC%P°
(PSCřPrPsC,P°, P±P»CḡPIP°PSPSClI, CḡC-PrPeC- PIPëPìPsCḡPsP¶PSPμPSPSClI). Pj C†PëC...
PIPëPìP°PrPeP°C... P·P°CΓC,PsCΓCřPIP°PSPSClI PìCḡPμPìP°CḡP°C,Cř CΓP»C-Pr
PìCḡPëPiPëPSPëC,Pë.

P— P±PsPeCž CΓPëCΓC,PμPjPë PeCḡPsPIPsC,PIPsCḡPμPSPSClI: P»PμPNëPePsPìPμPSC-Cḡ,
C,CḡPsPjP±PsC†PëC,PsPìPμPSC-Cḡ, CḡPμC,PëPeCřP»PsC†PëC,PsPìPμPSC-Cḡ,
P·PSPëP¶PμPSPSClI CḡC-PIPSClI PìPμPjPsPiP»PsP±C-PSCř PI PeCḡPsPIC-.

PŷPµCḡPjC-PS PĭCḡPëPrP°C,PSPsCÍC,C-. 2 CḡPsPePë.

PJPjPsPIPë P·P±PµCḡC-PiP°PSPSCİ.

P—P±PµCḡC-PiP°C,Pë Cr PSPµPrPsCÍC,CrPĭPSPsPjCr PrP»Cİ PrC-C,PµPNë PjC-CÍC†C-.
P—P±PµCḡC-PiP°C,Pë PI PsCḡPëPiC-PSP°P»CḤPSC-PNë CrPĭP°PePsPIC†C- PĭCḡPë
C,PµPjPĭPµCḡP°C,CrCḡC- PIC-Pr 2 B°Pŷ PrPs 8 B°Pŷ.

PJPĭP°PePsPIPeP°.

PµPs 60 Pi Cr P±P°P»PsPSP°C... P· PeP»P°PĭP°PSP°PjPë P±PµP·PĭPµCḡPµCḡPIPSPsC— PrC-C—,
P·P°P±PµP·PĭPµC†PµPSPëPjPë PSP°CÍP°PrPeP°PjPë C,P° P·P°C...PëCÍPSPëPjPë
PePsPIPĭP°C†PeP°PjPë.

PљP°C,PµPiPsCḡC-Cİ PIC-PrPĭCrCÍPeCr. P’PµP· CḡPµC†PµPiC,P°.

P’PëCḡPsP±PSPëPe. PḡPŷ B«PŷPŷPḡPḡPḡB».

**PḡC-CÍC†PµP·PSP°C...PsPrP¶PµPSPSCİ PIPëCḡPsP±PSPëPeP° C,P° PNëPsPiPs
P°PrCḡPµCÍP° PjC-CÍC†Cİ PĭCḡPsPIP°PrP¶PµPSPSCİ PrC-CİP»CḤPSPsCÍC,C-.B B**

PJPeCḡP°C—PSP°, 61105, Pj. PĬP°CḡPeC-PI, PICrP». PќCḤCḡC,PSPSP°, 3.