

- PиC-PrPIPëC%oPµPSP° C†C†C,P»PëPIC-C†C,CH PrPs P±C†PrCH-C†IPePsPiPs
PePsPjPïPsPSPµPSC,P° P»C-PeP°C†C†CHPePsPiPs P·P°C†PsP±C†.

- P'CrP·CHPePsPeCrC,PsPIP° P°P±Ps P·P°PeC†PëC,PsPeCrC,PsPIP° PiP»P°CrPePsPjP°.

- P—PSP°C†PSC- PïPsC†C†C†PµPSPSC† P· P±PsPeCr C†PµC†C†PµPIPs-C†C†PrPëPSPSPsC—
C†PëC†C, PµPjPë (C...PIPsC†P±Pë C†PµC†C†C†, P°C†C, PµC†C-P°P»CHPSP°
PiC-PiPµC†C, PµPSP·C-C†, P°PSPµPIC†PëP·PjP°, C,P°C...C-PeP°C†PrC-C†), PsC†PsP±P»PëPIPs
C† PïP°C†C-C" PSC,C-PI P»C-C, PSC†PsPiPs PIC-PeCr.

- P†PSC†C†P»C-PSPsP·P°P»PµP¶PSPëPµ C†C†PeC†PsPIPëPµ PrC-P°P±PµC,.

- PÿPëC†PµPsC,PsPeC†PëPePsP·.

- P"C-PiPµC†C,PëC†PµPsP·.

- PhPrPSPsC†P°C†PSPµ P·P°C†C,PsC†C†PIP°PSPSC† P· C-PSPiC-P±C-C,PsC†P°PjPë
PjPsPSPsP°PjC-PSPsPeC†PëPrP°P·Pë (PµPµPh) C,P°
PiC†PsC,C†PiPsPjB B B B B B B B B B B B B B B B 2 C,PëP¶PSC-PI PïC-C†P»C†
PiC†PëPiPëPSPµPSPSC† P»C-PeC†PIP°PSPSC† C-PSPiC-P±C-C,PsC†P°PjPë PµPµPh.

- P"PsPrP°C,PePsPIPµ C†PsP·C†PëC†PµPSPSC† P·C-PSPëC†C- PïC-Pr C†P°C†
C...C-C†C†C†PiC-C†PSPsPiPs PIC,C†C†C†P°PSPSC† C† C...PIPsC†PëC... P·
PiPsC†C†C†PµPSPSC†Pj C†C-P»C-C†PSPsC†C, C- PsC†PSPsPiPs C†P±P»C†PeP° P°P±Ps PïC†Pë
PiPsC†C†C†PµPSPSC- C,,C†PSPeC†C-C— C†P»CHPsP·PsPIPëPrC-P»PµPSPSC†.

- PhPrPSPsC†P°C†PSPµ P·P°C†C,PsC†C†PIP°PSPSC† P· C,C†PëC†PëPeP»C-C†PSPëPjPë
P°PSC,PëPrPµPiC†PµC†P°PSC,P°PjPë, P°PSC,PëPiC-PiPµC†C, PµPSP·PëPIPSPëPjPë
PiC†PµPïP°C†P°C,P°PjPë (C† C,,C†. β-P±P»PsPeP°C,PsC†P°PjPë).

- P'C†PsPrP¶PµPSPëPµ PrPµC,,C-C†PëC, PiP»CHPePsP·Ps-6-
C,,PsC†C,,P°C,PrPµPiC-PrC†PsPiPµPSP°P·Pë.

- PµPµC†C-PSPePsPIP° PïPsC†C,,C-C†C-C†.

PjC-Cl'C,CllC,CH PjC-PsC,PëC±PSC- P·P°Cl'PsP±Pë, PïPsCl'P»P°P±P»CHC''C,CHCl'Cll.
PµCHPµPïP°CHP°C, PjPsP¶Pµ PïCHPëPiPSC-C±CrPIP°C,Pë P·PrP°C,PSC-Cl'C,CH
PjC-PsC,PëC±PSPëC... P·P°Cl'PsP±C-PI P·PjPµPSC€CrPIP°C,Pë
PIPSCrC,CHC-C€PSCHPsPsC±PSPëPNë C,PëCl'Pe.

PHC-PrCHC-P°C,PëC±PSPëPNë PµC,,PµPeC, C,,PµPSC-P»PµC,,CHPëPSCr
PïC-PrCl'PëP»CHC''C,CHCl'Cll PïCHPë PjC-Cl'C±PµPIPsPjCr P·P°Cl'C,PsCl'CrPIP°PSPSC-
P°C,CHPsPïC-PSCr.

PhPSC,PëPiC-PiPµCHC,PµPSP·PëPIPSC- P»C-PeP°CHCl'CHPeC- P·P°Cl'PsP±Pë (Cr C,, C±. β-
P°PrCHPµPSPsP±P»PsPeP°C,PsCHPë) PïCHPsC,PëPiPsPeP°P·P°PSPs P·P°Cl'C,PsCl'PsPICrPIP°C,Pë
PsPrPSPsC±P°Cl'PSPs P· C,,PµPSC-P»PµC,,CHPëPSPsPj PrP»Cll PjC-Cl'C±PµPIPsPïPs
P·P°Cl'C,PsCl'CrPIP°PSPSCll, PsCl'PeC-P»CHPePë PjPsP¶P»PëPIP° P·PIPsCHPsC,PSP° PrC-Cll
P±P°PiP°C,CHPsC... P°PSC,PëPiC-PiPµCHC,PµPSP·PëPIPSPëC... P»C-PeP°CHCl'CHPePëC...
P·P°Cl'PsP±C-PI, C%Ps PjPsP¶Pµ PjP°C,Pë P»PµC,P°P»CHPSC- PSP°Cl'P»C-PrPePë,
PjPsP¶P»PëPIP° P°CHC,PµCHC-P°P»CHPSP° PiC-PiPµCHC,PµPSP·C-Cll.

P†PSPiC-P±C-C,PsCHPë PhPPh. PµCHPsC,PëPiPsPeP°P·P°PSPµ P·P°Cl'C,PsCl'CrPIP°PSPSCll
C,,PµPSC-P»PµC,,CHPëPSCr PïC-Pr C±P°Cl' P·P°Cl'C,PsCl'CrPIP°PSPSCll
C-PSPiC-P±C-C,PsCHC-PI PhPPh C,P° PïCHPsC,CllPiPsPj 2 C,PëP¶PSC-PI PïC-Cl'P»Cll
PïCHPëPiPëPSPµPSPSCll P»C-PeCrPIP°PSPSCll C-PSPiC-P±C-C,PsCHP°PjPë PhPPh.
PhPrPSPsC±P°Cl'PSPµ P·P°Cl'C,PsCl'CrPIP°PSPSCll P· C-PSPiC-P±C-C,PsCHP°PjPë PhPPh
PïCHPsC,CllPiPsPj 21 PrPSCll PïC-Cl'P»Cll P·P°PeC-PSC±PµPSPSCll C—C...
P·P°Cl'C,PsCl'CrPIP°PSPSCll Cl'P»C-Pr P·PrC-PNëCl'PSCrPIP°C,Pë P·
PsP±PµCHPµP¶PSC-Cl'C,CH, C,PsPjCr C%Ps PjPsP¶P»PëPIPëPNë CHPsP·PIPëC,PsPe
Cl'PëCl'C,PµPjPSPëC... P°PrCHPµPSPµCHPiC-C±PSPëC... PµC,,PµPeC,C-PI.

PÿCHPëC†PëPeP»C-C±PSC- P°PSC,PëPrPµPïCHPµCl'P°PSC,Pë PïCHPsC,PëPiPsPeP°P·P°PSPs
P·P°Cl'C,PsCl'PsPICrPIP°C,Pë PsPrPSPsC±P°Cl'PSPs P· C,,PµPSC-P»PµC,,CHPëPSPsPj.
P°P·P·PsPïCHPµCl'PsCHPSP° PrC-Cll P°PrCHPµPSPµCHPiC-C±PSPëC... P°PiPµPSC,C-PI PjPsP¶Pµ
PïPsC,PµPSC†C-CHPIP°C,PëCl'Cll C,CHPëC†PëPeP»C-C±PSPëPjPë
P°PSC,PëPrPµPïCHPµCl'P°PSC,P°PjPë (C-Cl'PSCrC'' CHPëP·PëPe PIPëPSPëPePSPµPSPSCll
Cl'PµCHC†PµPIPsC— P°CHPëC,PjC-C—, Cr C,PsPjCr C±PëCl'P»C- C- PïCHPsC,CllPiPsPj
PeC-P»CHPePsC... PrPSC-PI PïC-Cl'P»Cll PïCHPëPiPëPSPµPSPSCll C—C...
P·P°Cl'C,PsCl'CrPIP°PSPSCll), PïCHPsPïCHP°PSPsP»PsP»PsPj, CHPµP·PµCHPiC-PSPsPj,
PiCrP°PSPµC,PëPrPëPSPsPj, PjPµC,PëP»PrPsPïPsCH C- Pj-
C...PsP»C-PSPsP±P»PsPeP°C,PsCHP°PjPë.

P†PSPiP°P»CllC†C-PNëPSPëPNë PSP°CHPePsP·. PµCHPµPïP°CHP°C, PjPsP¶Pµ
PïPsC,PµPSC†C-CHPIP°C,Pë PïCHPëPiPSC-C±PµPSPSCll Cl'PµCHC†PµPIPs-Cl'CrPrPëPSPSPsC—
PrC-CllP»CHPSPsCl'C,C- PïCHPë C-PSPiP°P»CllC†C-PNëPSPsPjCr PSP°CHPePsP·C-. P§PµCHPµP·
PïC-PrPIPëC%PµPSPëPNë CHPëP·PëPe C,,C-P±CHPëP»CllC†C-C— C€P»CrPSPsC±PeC-PI
PïCHPµPïP°CHP°C, P· PsP±PµCHPµP¶PSC-Cl'C,CH Cl'P»C-Pr P·P°Cl'C,PsCl'PsPICrPIP°C,Pë PïC-Pr
C±P°Cl' P·P°PiP°P»CHPSPsC— P°PSPµCl'C,PµP·C-C— P· P°PSPµCl'C,PµC,PëPeP°PjPë,
C,P°PePëPjPë CllPe PiP°P»PsC,P°PS (C,,C,PsCHPsC,P°PS), C%Ps Cl'PïCHPëC±PëPSCllCHC,CH
PïC-PrPIPëC%PµPSPSCll C±CrC,P»PëPIPsCl'C,C- PjC-PsPeP°CHPrP° PrPs
Cl'PëPjPiP°C,PsPjC-PjPµC,PëPeC-PI.

PÿPµCHC†PµPIC- PiP»C-PePsP·PëPrPë C±Pë C...C-PSC-PrPëPS. PµC-PrPIPëC%PµPSPëPNë
CHPëP·PëPe PIPëPSPëPePSPµPSPSCll P°CHPëC,PjC-C—.

*PuP°C†C-C''PSC,Pë P»C-C,PSCHPsPiPs PIC-PeCž. P_{PH}PsP¶P»PëPIP_μ PIPëPSPëPePSP_μPSPSC¶
C₇P_μP°PeC,PëPIPSPsPiPs PjC-PsP·Cr. P PuP°PeC,PëPIPSPëP_N PjC-PsP·
C†PiPsC†C,P_μC₇C-PiP°PIC†C¶ C† PiP°C†C-C''PSC,C-PI P»C-C,PSCHPsPiPs PIC-PeCr
C‡PuC₇P_μP· PrP_μPSCH PiC-C†P»C¶ P·P°C†C,PsC†C†PIP°PSPSC¶ C₇PsP·C‡PëPSC†
C,,P_μPSC-P»P_μC,,C₇PëPSC†, P° PiPsPIC,PsC₇PSP_μ PSP°PSP_μC†P_μPSPSC¶ PiC₇PëP·PIPsPrPëP»Ps
PrPs P·PSPëP¶P_μPSPSC¶ C₇PsP·C€PëC₇P_μPSPSC¶ P·C-PSPëC†C-. P—
PsP±P_μC₇P_μP¶PSC-C†C,C₇ P·P°C†C,PsC†PsPIC†PIP°C,Pë PiP°C†C-C''PSC,P°Pj P·
P°C,P_μC₇PsC†PeP»P_μC₇PsP·PsPj C†C†PrPëPS PiPsP»PsPIPSPsPiPs PjPsP·PeC†, C-P·
P·P°C...PIPsC₇C₇PIP°PSPSC¶PiPë C†P_μC₇C†P_μPIPs-C†C†PrPëPSPSPsC— C†PëC†C,P_μPjPë,*

C...C₇PsPSC-C₄PSPsC₇ P_±C₇PsPSC...C-P°P»CH₃PSPsC₇ P°C₇C,PjPsC₇,
P°C₇C,PμC₇C-P°P»CH₃PSPsC₇ PiC-PiPμC₇C,PμPSP-C-C''C₇ P°P±Ps C-PSC₇C₇P»C-PS-
PePsPSC,C₇PsP»CH₃PsPIP°PSPëPj PrC-P°P±PμC,PSPj.

Pj P·PiB₇TM C₇P·PeC₇ P· PIPëC₇P°P₇PμPSPëPj PIPiP»PëPIPsPj PiC₇PμPiP°C₇P°C,C₇ PSP°
C₇PsP·CëPëC₇PμPSPSC₇ P·C-PSPëC₇C- PjPsP₇P»PëPIP° C,PëPjC₇P°C₇PsPIP° PiPsC₇PIPI°
PiP»P°PIP°C₇C₇PëC... PiC-PiPjPμPSC,PSPëC... PiP»C₇Pj C₇
PIPSC₇C,C₇C-CëPSC₇PsPsC₇PSC-PN₇ C₇C-PrPëPSC- C₇ PiP°C₇C-C''PSC,C-PI
P»C-C,PSC₇PsPiPs PIC-PeC₇ PiC₇PsC,C₇PIPsPj 30B₇"45 C...PIPëP»PëPS PiC-C₇P»C₇
C-PSC₇C,PëP»C₇C₇C-C— C₇PsP·C₇PëPSC₇ C,,PμPSC-P»PμC,,C₇PëPSC₇ PI PsPePs.

P''PëC,C₇C₇PëPN₇ PIC-Pe. PÿP»C-Pr P·P°PIP₇PrPë P·P°C₇C,PsC₇PsPIC₇PIP°C,Pë
PSP°PN₇PjPμPSCëC₇ PrPsP·C₇, PSPμPsP±C...C-PrPSC₇ PrP»C₇ PsC,C₇PëPjP°PSPSC₇
P±P°P₇P°PSPsPiPs PμC,,PμPeC,C₇. P°P°C,CH₃PePë PiPsPIPëPSPSC- P·PSP°C,Pë PiC₇Ps C,Pμ,
C°%Ps PSPμPsP±C...C-PrPSPs P·P°PiPsP±C-PiP°C,Pë PiPsC,C₇P°PiP»C₇PIPS₇C₇
PiC₇PμPiP°C₇P°C,C₇ C₇PsC, C₇Pë PSP° C°%PsPePë PrPëC,PëPSPë, P° C,P°PePsP₇ PiC₇Ps
PSPμPsP±C...C-PrPSC-C₇C,CH₃ PjPëC,Pë C₇PIPsC— C₇C₇PePë C- C₇C₇PePë C,P° C°%PsPePë
PrPëC,PëPSPë PiC-C₇P»C₇ PIPIPμPrPμPSPSC₇. P—P°PiP°P»PsPj PrC-C,Pë, P° PsC₇PsP±P»PëPIPs
PSPμPjPsPIP»C₇C,P°, C₇PeC- PjP°P»Pë PSPëP·CH₃PeC₇ PIP°PiC₇ PiC₇Pë
PSP°C₇PsPrP₇PμPSPSC-, C- PSPμPrPsPSPsCëPμPSC- PSPsPIPsPSP°C₇PsPrP₇PμPSC-
PjP°C₇C,CH₃ PiC-PrPIPëC°%PμPSPëPN₇ C₇PëP·PëPe C₇PsP·PIPëC,PeC₇ C₇PëC₇C,PμPjPSPëC...
PiPsP±C-C₇PSPëC... C₇PμP°PeC₇C-PN₇, PIPeP»C₇C₇P°C₇C₇Pë C,PëPjC₇P°C₇PsPIPμ
PiC-PrPIPëC°%PμPSPSC₇ P°C₇C,PμC₇C-P°P»CH₃PSPsPiPs C,PëC₇PeC₇, C°%Ps
PiC-PrPIPëC°%C₇C'' C₇PëP·PëPe C-PSC,C₇P°PIPμPSC,C₇PëPeC₇P»C₇C₇PS₇PsPiPs
PeC₇PsPIPsPIPëP»PëPIC₇. PkPμPsP±C...C-PrPSPs C₇C,PμP₇PëC,Pë P·P° PSPμPjPsPIP»C₇Pj
PiC-C₇P»C₇ C-PSC₇C,PëP»C₇C₇C-C— C- P·P°P±PμP·PiPμC₇PëC,Pë, PiC₇Pë
PSPμPsP±C...C-PrPSPsC₇C,C-, PiC₇PsPIPμPrPμPSPSC₇ P°PrPμPePIP°C,PSPëC...
C₇C₇C,C₇PIP°P»CH₃PSPëC... PrC-PN₇.

P—P°C₇C,PsC₇C₇PIP°PSPSC₇ C₇ PiPμC₇C-PsPr PIP°PiC-C,PSPsC₇C,C- P°P±Ps
PiPsPrC₇PIP°PSPSC₇ PiC₇C₇PrPrC₇. PkPμ PIPëPIC₇P°P»PsC₇CH₃. P—P°C₇C,PsC₇C₇PIP°PSPSC₇
PjPsP₇P»PëPIPμ, C₇PeC°%Ps PiC₇PsPiPSPsP·PsPIP°PSP° PePsC₇PëC₇C,CH₃ PrP»C₇
PjP°C,PμC₇C- PiPμC₇PμPIPëC°%C₇C'' C₇PëP·PëPe PrP»C₇ PiP»PsPrP° P°P±Ps PrPëC,PëPSPë.
PμC-Pr C₇P°C₇ P»C-PeC₇PIP°PSPSC₇ PiC₇PμPiP°C₇P°C,PsPj PiPsPrC₇PIP°PSPSC₇
PiC₇C₇PrPrC₇ C₇P»C-Pr PiC₇PëPiPëPSPëC,Pë.

P—PrP°C,PSC-C₇C,CH₃ PIPiP»PëPIP°C,Pë PSP° CëPIPëPrPeC-C₇C,CH₃ C₇PμP°PeC₇C-C— PiC₇Pë
PePμC₇C₇PIP°PSPSC- P°PIC,PsC,C₇P°PSC₇PiPsC₇C,PsPj P°P±Ps C-PSCëPëPjPë
PjPμC...P°PSC-P·PjP°PjPë. PμPμC₇PμPr PiPsC₇P°C,PePsPj PePμC₇C₇PIP°PSPSC₇
P°PIC,PsPjPsP±C-P»PμPj P°P±Ps C₇PsP±PsC,Pë P· PjPμC...P°PSC-P·PjP°PjPë
PSPμPsP±C...C-PrPSPs PiPsC₇PμPeP°C,Pë, PiPsPePë PiPsC₇C,C₇PsC,P° P·PsC₇C₇
PiPsPIPSC-C₇C,C₇ PIC-PrPSPsPIPëC,CH₃C₇C₇.

PÿPiPsC₇C-P± P·P°C₇C,PsC₇C₇PIP°PSPSC₇ C,P° PrPsP·Pë. PμC₇Pë PiC₇PsPIPμPrPμPSPSC-
PsC,,C,P°P»CH₃PjPsC₇PePsPiC-C— P·P°C₇C,PsC₇PsPIC₇PIP°C,Pë PsPrPSPsC₇P°P·PsPIC₇
C-PSC₇C,PëP»C₇C₇C-C₇ 2,5 % C₇PsP·C₇PëPSC₇. PiPe PiC₇P°PIPëP»Ps, PrP»C₇

$$\mathbf{P_{\text{Л}}P^{\circ}C, P_{\text{U}}P_{\text{I}}P_{\text{S}}C\text{H}C-C\text{H} P_{\text{I}}C-P_{\text{Г}}P_{\text{I}}C_{\text{Г}}C_{\text{Г}}P_{\text{E}}C_{\text{Г}}. P-P^{\circ} C\text{H}P_{\text{U}}C+P_{\text{U}}P_{\text{I}}C, P_{\text{S}}P_{\text{I}}.}$$

Р'РёСђРѕР±РѕРё.

РђРѕРІР°СђРёСђС,РІРѕ Р· РѕР±РјРµРµРµРѕРѕСђ РІС-РїРёРѕРІС-РїР°Р»СђС-СђС,Сђ
В«Р"РѕСђР»С-РїРѕРёР№ Р·Р°РІРѕРїРїРї В«Р"РќРІР»Рђ».

РђРѕРІР°СђРёСђС,РІРѕ Р· РѕР±РјРµРµРµРµРѕРѕСђ РІС-РїРёРѕРІС-РїР°Р»СђС-СђС,Сђ
В«Р»РђР РёР·Р·Р»Р» Р"Р РЈР»В».

**РёС-СђС†РµР·РѕР·РѕРµРµРµР°РµР°Р° РРёСђРѕР±РѕРё Р°Р° Р°Р°РёРѕ
Р°РёСђРµР°Р° РјС-СђС†Сђ РёСђРѕРІР°РµРµРµРµРµР°Р° РёС-СђР»СђС»СђРѕСђС,С-.**

РЈРёСђР°СђР°—РѕР°, РІР°СђРёС-РІСђСђРёР° РѕР±Р»., РјС-СђС,Рѕ РІР°СђРёС-РІ, РІСђР»Р»РёСђС†Сђ
Р'РѕСђРѕР±Р±Р°Р°Р°Р°, Р±СђРїРёРёРѕРѕРё 8.

*(РђРѕРІР°СђРёСђС,РІРѕ Р· РѕР±РјРµРµРµРµРµРѕРѕСђ РІС-РїРёРѕРІС-РїР°Р»СђС-СђС,Сђ
В«Р"РѕСђР»С-РїРѕРёР№ Р·Р°РІРѕРїРїРї В«Р"РќРІР»Рђ»)*

РЈРёСђР°СђР°—РѕР°, 08301, РёРёС—РІСђСђРёР° РѕР±Р»., Рј. Р'РѕСђРёСђРёС-Р»Сђ, РІСђР».
РёРµРµРІСђРµР°Р°, Р±СђРїР. 100.

*(РђРѕРІР°СђРёСђС,РІРѕ Р· РѕР±РјРµРµРµРµРµРµРµР°Р° РІС-РїРёРѕРІС-РїР°Р»СђС-СђС,Сђ
В«Р»РђР РёР·Р·Р»Р» Р"Р РЈР»В»)*