

⇒a][fU]Y Gh X]i



Gh X]i !'I b]j Yfg]hUy

7YB

; fYUMB

F 1%#U'VmW'gy'nUdgU#U'bUj mgc_Á' _c`Y" "
A Yb]cbYUhB'VBj fY]'gB'hY'ÉbgW]]`Ui b]j Yfg]hUy

F 1%#U'VmW'gy'nUdgU#U'bU'SSSSSSSSSSSSS" 'SSSSSSSSSSSSSS"
5 j fYU'gB'Ud`]WdYbhf i b`Wfg

VU_U 1/2g_Á'gh X]i a
H]di `XY'Wfg

dcg] fUXi 1/2bÉgh X]i a
H]di `XY'Wfg

Xc_hc]fg_Á'gh X]i a
H]di `XY'Wfg

dfYnYbÉbÉgh X]i a
H]di `XY'Wfg

_ca V]bcj UbÁ'gh X]i a
H]di `XY'Wfg

cb`]bY
H]di `XY'Wfg

F 1%#U'VmW'gh Xcj U#U'bUj U Éj mgc_Á' _c`Y'dc
XcVi 'SSSSSSSSSSSS" SSSSSSSSSSSSS"
A Yb]cbYUhB'VBj fYUhB'gW]a Vi `hBi `XY'Yi dYf]Yb B

fYXYbÉ'gYa Ygf
8 i fU'U'gh X]i `i]Ébhf!c`i b]j Yfg]hUy'gfB]bB

W`U`U_UXYa]W`U`fc_
8 i fU'U'gh X]i `i]Ébhf!c`i b]j Yfg]hUy'gfB]bB

>U_1/2gci `dfUW]j bÉca YnYbÉdfc'gh XYbhmB
`bhfYUMB'XY'Vé]bX]]'Y'XY`i Wf `dYbhf i`gh XYb]

⇒a][fU]Y Gh X]i



A i gfa `d YX`c]h_cd]Y`Xc_i a Ybh `bWc`hc`a i gE
VÜhcf][]b½bÉXc_i a YbhmB

ªbfYUWß`XUWß`U] b]j c]Y`gß`UXi WY`XcW`a Ybh`Y`cf][]bU`Y`gU `Vtd]] U`Y`UW`g`cfU

>U_Á`gci `j gh dbÉdc UXUj _mdfc`gh X]i a 3
B`YW`gU`F`U`h bWY`W`X`U`d`]WY`U`i b]j Yfg]hU`Y

Dc `YH`a]`Zcfa ½bÉbUMÉX_i `Y`gh X]i 3

ªbfYUWß`XUWß`j Y]`df]a]`c`gW]gcU`FY`XY`UW`V`d`h`U`Y

NUfi éi `Y`j ngc_½_c`U`i Vntc] ½Édfc`gh XYbhmB

ªbfYUWß`XUWß`i b]j Yfg]hU`Y`U`c`Z`Y`ß`V`h`U`Y`

NUfbi `Y`gh X]`bÉcVcf`]`dfUW`j bÉgh½3

ªbfYUWß`XUWß`d`U`bi `h`ßi `XY`gh X]]]a d`]Wß`]`c`d`Y`f]c`U`X`ß`XY`d`f`U`W`j`Wß`

A i gfa `U_c`j Ua `bbU`gh XYbhd`U`h]_c`bÁ3

ªbfYUWß`XUWß`h`Y`Vi]`Y`gß`d`ß`H` h]`d`Y`f]c`U`X`U`XY`gh X]i `U`i b]j Yfg]hU`Y`U`[`U`h`X`ß`

>U_`a`c`li`g`Y`X`c`j`U`h`d`f`V`÷`a`Á`d`]`½`_`m`ß`

ªbfYUWß`W`a`d`c`]`i`f`a`ß`f]`d`f`c`[`f`Y`g` `U`d`]W`U`]`Y`]`h`U`Y`

>U_Á`gci `Uhm_cj Á`dc UXUj _mß

÷Zcfa Y`h`ß`h`Y`XY`b]j Y`i` `XY`]]a Vß`W`fi`h`d`Y`b`f`i` `U`d`i`h`U`Z`]`U`W`V`d`h`U`i` b]j Yfg]hU`Y`

>U_Ü`Y`SSSSSSSSSSSS`gmhÁa 3

Gc`]W]h`ß`]b`Z`c`f`a`U`]]`XY`g`d`f`Y`g]`g`h`Y`a`i` `Y`X`i`W`U`]c`b`U`

_fYX]hm

H]di `XY`g]g`h`Y`a

nb½a _cj ½É

H]di `XY`g]g`h`Y`a

ßcg`h`bi`gh`X]`bÉ`d`Y`X`b`U`_`c`b`W`]`a`Á`j`U`a`÷`b`m`ß`

ªbfYUWß`XUWß`j Y]`df]a]`c`Z`c`U`Y`a`U`f]`V`é`ß`U`Z]b`U`i` `a`c`V`]h`ß`]]

⇒a][fU]Y Gh X]i



>U_Áj mi écj UŴá YrcXmi'gci 'dci ě ĽmŔ /
Gc`]V]rB`]bZcfa U]]`XYgdfY'g]ghYa i ``XY'dfYXUFY

>gci 'hUa 'SSSSSSSSSSSSSS'3 'SSSSSSSSSSSSS' /
Gc`]V]rB`]bZcfa U]]`XYgdfY'g]ghYa i ``XY'dfYXUFY

d YXb½_m
H]di ``XY'Wfgj f]

gYa]b½Y
H]di ``XY'Wfgj f]

_cbg `hUW
H]di ``XY'Wfgj f]

_cbZYfYbW
H]di ``XY'Wfgj f]

>U_Á'd YXa -hmbUŴÉhÉ`YhbÉ _c`U3 /
Gc`]V]rB`]bZcfa U]]`XYgdfY'h]di f]'Y'XY'Wfgj f]'cZYf]h'XY' Wc`]Y'XY'j UFB

? Xmi'gci 'n_ci _mŔ /
ªbfYUŴB`WbX`Ygh'gYg]i bYU'XY'Yi Ua YbY

? XY'a c\i 'bU'Éh]bZcfa UŴ'c'j YŴ'Xcgh dbUŴ
d YXa -hŴŴ3 /
ªbfYUŴB'i bXY'dc]`[Bg]`]bZcfa U]]`XYgdfY'Wfgj f]

B UŴŴ½ÉgY'bUj mŵc_Á' _c`Y'gdcfrcj bÉWbhf i a 3 /
ªbfYUŴB`XUŴB'Yi]ghB`Wbhf i 'gdcfh]j 'Éb`WŴXfi ``i b]j Yfg]hB]]

>U_`gY'a c\i 'd]dc^]h_Y'gh XYbhg_Ùa 'cf[Ub]nUŴá 3 /
ªbfYUŴB`W/a 'hY'dc]`U]Bh fU'UgcV]U]]`cf'gh XYb Y h]

>U_Á'gci 'd]V] bÁ']j chÉb½`UXmj 'ŴŴmŔ o a
7 YfY`]bZcfa U]]`XYgdfY'ŴY'h]Y`]Y'XY'ÉbfY]bYfY'Yg]a Uhj Y'Éb'cfU

Gh X]i !'7i fg f]'XY`]a V]'ghB]bY
7YŴB ; fYUŴB

⇒a][fU]Y Gh X]i



⇒U_Á'Uhm_mia i gh Xcj UhbUj U É _c`Y3 /
Gc`]V]hB`]bZcfa U]]`XYgdfY`]a V]`Y`ghfB]bY`WfY`gY`dchghi X]U`Éb`UW``Wbhf

B UVÉñÉY`fcn Uhcj UWÉH`Ygž`_hYfÜ`i féÉÖfcj Y `a Álc /
Uhm_U3
`bhfYUWb`XUWb`Yi]ghBi b`hYghXY`Yj Ui UfY`dYbhf` `U`]`gY`XYHfa]bUbj Y`i` `XY`]a VB

A c`i` V`Uhd Y UhYb#U`Xc``]bÁ`g`_i d]bnž`Ygh] Y`Húž /
_hYfci `df]÷`÷`bUj` h`j`i`]ž`bYbÉdfc`a`÷`d`É`]` \cXb]ž
`bhfYUWb`XUWb`É`]dc`]gW]a VUbj Y`i` `Éb`W`hi` `Éb`W`fY`bi` Y`H`a`i` `i`a`]hXY`W`fg` `dY`W`fY`É`Z`F`V`Y`b`h`n`]

B UVÉñÉY`XYH]`bÉdcd]g`_i` fni` 3 /
`bhfYUWb`XUWb`Yi]ghB`c`XYgW]YfY`XYH]`UHb`U`W`fg` `i`]

⇒U_Ü`Y`a` U`]a`]bÉdcdéYhigi` XYbh` j` Y`h`ÉX`÷3 /
`bhfYUWb`W`fY`Y`g`Y`bi` a` Bfi` `a` U`]a` `XY`gi` XYb`]`Ébhf`c`W`U`g`B`

⇒U_Á`j` mVUj` YbÉa`]Y`j` Y`j` U` É` _c`Y3 /
`bhfYUWb`W`Z`U`V`]`hB`]`c`Z`Y`f`B`W`b`hf` `

Dc`]X]Y`Yi` _i` fnY3 /
`bhfYUWb`XUWb`W`b`hf` `cf`[`Ub]nYUhB`XY`U`g`Y`a` Y`b`Y`U`Yi` W`f`g`]

⇒U_Á`dfc`[`f`U`a` mbUVÉñÉ]` U`Y` _c`U3 /
`bhfYUWb`W`Z`Y` `XY`dfc`[`f`U`a` B`Y`c`Z`Y`f`]`hB`

Gh X]i !`'6i` fgY`XY`gi` X]i

7YB

; fYUWb

F`]X`#`U`V`m`W` `g`Y`]bZcfa` cj` U`#`U`c`a` c` bcgh`W`dc`]X`U`h` /
c`g`h`d`Y`b`X`]i` a` " " /
Gc`]V]hB`]bZcfa` U]]`XYgdfY`dcg]V`]`hB`]`XY`Z`]b`U`b` UfY`

⇒U_Á`cf`[`Ub]nUW`a` c`lci` `Z]bUWtj` Uha` c`Y`gi` X]U3 /
`bhfYUWb`W`cf`[`Ub]ga` Y`É`]`d`ch`Z]bU`b` U`gh`X]`Y`

⇒a][fU]Y Gh X]i



dchYwi ʃ]ZbLubÉdcXdcfi 'dfc 'SSSSSSSSSSSS"
A Yb]cbYUhB'VB'Uj'byj c]Y'XY'U'f hcf'Z]bLubV]Uf

'SSSSSSSSSSSS"

_c`bÅ

DYb]fi 'W'Uj'byj c]Y'XY'U'f hcf'Z]bLubV]Uf

]j chÉb½`UXm

DYb]fi 'W'Uj'byj c]Y'XY'U'f hcf'Z]bLubV]Uf

dÅeY'c'XÉh-

DYb]fi 'W'Uj'byj c]Y'XY'U'f hcf'Z]bLubV]Uf

>U_ÅXfi \migh]dYbX]U'gci '_X]gdcn]V]B

ªbfYUWB'W'Z'Y'Vi fg'Y'gh X]i 'g bhX]gdc]V]`Y

/

Gh X]i !'J U]XUFYU'gh X]]`cf`Éb`g]fB]bB]UHY

7YB

; fYUMB

7\h' VmW.#W'h'UVmW'g]c] ÷]ha ^]h'`j`W]Yj
nYa ÷Q

O Q

A Yb]cbYUhB'VB'j fY]gB]'YWX]j UYn]`Wf]Z]V]h'`XY'gh X]]`Éb`UfU'XY'XY]g]bU]Y

A 1Å'gYnbLa 'gWf]Z]_c] Ub]a]'d Y_'UXU'Y]ž`hY É
d Y_'XU'É]`W]Yj`Uhm_UB

O Q

ªbfYUWB'XUMB'Yi]g]B'c`]g]B'W'fLXi VB'hcf]'U hcf]nU]'Éb`]a VU'XY'W]fY'Uj'byj c]Y

? XY'a c\i 'Xcg]hWf]Z]_h'ic'fcj bcWb]bcg]`a Å\c
h]h`i 3

/

ªbfYUWB'i bXY'dc]'cV]bY'i b'Wf]Z]V]h'XY'YWX]j UUFY