

5=8 ' l a nØ [ Y ' ! ' = \ f ' ni j Yf `Àgg] [ Yf `DUfhbYf  
ZØf ' l a nØ [ Y ' ] b ' i bX ' i a ' GhUfbVYf [

8 Ug `D `UbYb ' i bX `8 i fW \ ZØ \ fYb `Y ] bYg `l a ni [ g ` \_Ubb `Y ] bY  
ghfYgg] [ Y ' i bX `nY ] hUi Zk ÀbX] [ Y `5i Z [ UVY `gY ] b "  
; `ØW ` \_ ] W \ Yfk Y ] gY ' [ ] Vh `Yg `dfcZYgg] cbY ` `Y `l bhYfbY \ a Yb `k ] Y  
5=8 ' l a nØ [ YžX ] Y ` = \ bYb ` \ Y `ZYbžXYb `l a ni [ `fY ] Vi b [ g `cg `i bX  
YZZ] n ] Ybh `ni ' [ YghU `hYb " A ] h ] \ fYa `ei U ` ] hUh ] j ` \ cW \ k Yfh] [ Yb  
GYfj ] W ` i bX `k YhhVYk YfVgZ \ \ ] [ Yb `DfY ] gYb ` ] gh5=8 ' l a nØ [ Y  
X ] Y `YfghY `K U \ `ZØf ' l a nØ [ Y `j cbžbUW \ i bX ` ] bbYf \ U `V `XYf  
GhUXhGhUfbVYf [ " @YgYb `G ] Y `k Y ] hYfž `i a `a Y \ f `ØVYf `X ] Y  
 \ YfUi gfU [ YbXYb `@Y ] ghi b [ Yb `j cb `5=8 ' l a nØ [ Y `ni `YfZU \ fYb "  
< cW \ k Yfh] [ Yf `GYfj ] W ` i bX `9fZU \ fi b [ . `5=8 ' l a nØ [ Y ` ] gh `Y ] b  
fYbca a ] YfhYg `l a ni [ gi bhYfbY \ a YbžXUg `ØVYf ` `Ub [ `A \ f ] [ Y  
9fZU \ fi b [ `i bX `: UW \ \_Ybhb ] ggY ` ] b `XYf `6fUbW \ Y `j YfZØ [ h " G ] Y  
V ] YhYb ` ] \ fYb `? i bXYb `Y ] bYb `Yfgh ` \_Ugg] [ Yb `GYfj ] WžXYf  
XUfUi ZUVn ] Y `hžXYb `l a ni [ gdfcnYgg ` / Ua d \ Y ` ] d /



*l a nØ [ Y ' ] b ' i bX ' i a ' GhUfbVYf [*

8 Ug `D `UbYb ' i bX `8 i fW \ ZØ \ fYb `Y ] bYg `l a ni [ g ` \_Ubb `Y ] bY `ghfYgg] [ Y

i bX`nY]hUi Zk ÀbX][ Y`5i Z[ UVY`gY]b"; `ØW`]WXYfk Y]gY`[ ]Vh`Yg  
dfcZYgg]cbY`Y`l bhYfbY\`a Yb`k ]Y`5-8`l a nØ[ Yž`X]Y`ÀbYb`Y`ZYbž  
XYb`l a ni [ `fY]Vi b[ g`cg`i bX`YZZ]n]Ybh`ni ` [ YghU`hYb`"A ]h`]\fYa  
ei U`]hUh]j `cWk`Yfh][ Yb`GYfj ]W`i bX`k YhhVYk YfVgZÀ\ ][ Yb`DfY]gYb  
]gh`5-8`l a nØ[ Y`X]Y`YfghY`K U\`ZØf`l a nØ[ Y`j cbž`bUWk`i bX  
]bbYf\U`V`XYf`GhUXh`GhUfbVYf[ " `@YgYb`G]Y`k Y]hYfž`i a `a Y\`f`ØVYf  
X]Y`YfUi gfU[ YbXYb`@Y]ghi b[ Yb`j cb`5-8`l a nØ[ Y`ni `YfZU`fYb"

<cWk`Yfh][ Yf`GYfj ]W`i bX`9fZU`fi b[ .`5-8`l a nØ[ Y`]gh`Y]b  
fYbca`a ]YfhYg`l a ni [ gi`bhYfbY\`a Ybž`XUg`ØVYf`Ub[ `À\`f][ Y  
9fZU`fi b[ `i bX` : UWk`\_Yb`hb]ggY`]b`XYf`6fUbWk`Y`j YfZØ[ h`G]Y`V]YhYb  
]\fYb`?`i bXYb`Y]bYb`Yfgh`\_Ugg][ Yb`GYfj ]W`ž`XYf`XUfUi Z`UVn]Y`hž  
XYb`l a ni [ gdfcnYgg`gc`Y]bZUWk`i bX`ghYggZfY]`k ]Y`a`Ò[ `]Wk`ni  
[ YghU`hYb`"8 Ug`dfcZYgg]cbY`Y`HYUa` `j cb`5-8`l a nØ[ Yž`Y]b`  
**I a ni [ gi bhYfbY\`a Yb`]b`A`ØbWk`Ybž`]**gh`VYghYbg`Ui`g[ YV]`XYhž  
i a`XYb`HfUb`gd`cfh`À`fYf`d`Yfg`Øb`]Wk`Yb`<UVgY`][ \_Y]hYb`g]Wk`Yf`i bX  
YZZ]n]Ybh`ni `UbX\UVYb`"G]Y`bY\`a Yb`g]Wk`X]Y`NY]hž`À`fY  
]bX]j ]Xi Y`Yb`5bZc`fXYfi b[ Yb`ni`j`YfghY\`Yb`i bX  
a U» [ YgWk`bY]XYfhY`@Øgi b[ Yb`Ubni`V]YhYbž`i a`À`fYb`l a ni [  
dYfZY`\_h`Ui Z`À`fY`6YXØfZb]ggY`ni`ni`gWk`bY]XYb"

## K YhhVYk YfVgZÀ\ ][ Y`DfY]gY

5-8`l a nØ[ Y`j YfghY\`hž`XUgg`l a nØ[ Y`cZ`h`a ]h`\c\`Yb`?`cghYb  
j YfVi bXYb`gY]b`\_ØbbYb`"5i`g`X]YgYa` `; fi bX`V]YhYb`g]Y`]\fYb  
?`i bXYb`k`YhhVYk`YfVgZÀ\ ][ Y`DfY]gYž`c\`bY`?`ca`dfca` ]ggY`VY]`XYf  
E`i`U`]h`h`Y]bni [ Y\`Yb`"G]Y`ghY`Yb`g]Wk`Yfž`XUgg`G]Y`Y]bYb  
Yfgh`\_Ugg][ Yb`GYfj ]W`Yf\U`hYbž`XYf`À`f`6i`X[ Yh`b]Wk`h  
ØVYfghfUdUn]Yfh`"8i`fWk`X]Y`hfUb`gdUfYb`hY`DfY]g[ YghU`hi`b[ `i bX  
XYhU]`YfhY`?`cghYbUi`ZgWk`ØggY`i b[ `\_ØbbYb`G]Y`g]Wk`Yf`gY]bž`XUgg  
Yg`\_Y]bY`j`YfghYW`hYb` ; YVØ`fYb`cXYf`i bUb[ YbY\`a`Yb  
 , VYffUgWk`i b[ Yb`[ ]Vh"

## J ]Y`ZÀ`h][ Y`@Y]ghi b[ Yb

5-8`l a nØ[ Y`V]YhYh`Y]bY`VfY]hY`DU`YhhY`j`cb`8]Ybgh`Y]ghi b[ Yb`ZØf  
l a nØ[ Y`j cbž`bUWk`i bX`]bbYf\U`V`j`cb`GhUfbVYf[ " `9[ U`ž`c`V`Yg`g]Wk  
i a`Y]bYb`df]j`UhYb`l a ni [ ž`Y]bYb` : ]fa`Ybi`a ni [ `cXYf`Y]bYb

]bHYfbUH]cbU`Yb`l a ni [ `UbXY`hž`5`8`l a nØ[ Y`]gh`VYghYbg  
[ YfØghYhž`i a `ÀfYb`5bZcfXYfi b[ Yb`[ YfYWX`h`ni`k`YfXYb``Àf  
@Y]ghi b[ ggdY`\_hfi a `i a ZUggh`XUg`J`YfdUW`\_Yb`ÀfYf`; Y[ Ybgh`ÀbXYž  
XYb`HfUbgdcfhž`X]Y`A`ÖVY`a`cbhU[ Y`i`bX`!XYa`cbhU[ Y`gck`]Y`X]Y  
9]b`U[ Yfi b[ `ÀfYf`A`ÖVY`ž`ZU`g`YfZcfXYf`]WX`"G]Y`\_Øa`a`Yfb`g]WX`i`a  
`YXYb`GWX`f]hh`XYg`l`a`ni`[`gdfcnYggYgž`gcXUgg`G]Y`g]WX`YbhgdUbbYb  
\_ØbbYbž`k`À`fYbX`À`f`l`a`ni`[`dfcZYgg]cbY``UV[ Yk`]W`\_Y`h`k`]fX`"

## J YfhfUi Ybgk ØfX][ `i bX`ni j Yf`Àgg][

5`8`l`a`nØ[ Y`U`h`g]WX`Y]bYb`F`i`Z`ZØf`J`YfhfUi`Ybgk`ØfX][`\_Y]h`i`bX  
Ni`j`Yf`Àgg][`\_Y]h`Ui`Z[`YVUi`h`"G]Y`Y`[`Yb`[`fc»`Yb`K`Yfh`Ui`Z  
?`i`bXYbni`Zf]YXYb`Y]h`i`bX`[`Y`Yb`gcf[`Z`À`h][`a`]h`ÀfYb  
dYfgØb`]WX`Yb`;`Y[`Ybgh`ÀbXYb`i`a`"G]Y`j`Yfk`YbXYb`dfcZYgg]cbY``Y  
J`YfdUW`\_i`b[`ga`UhYf]U`]Yb`i`bX`g]WX`YfY`HfUbgdcfha`Yh`cXYbž`i`a  
g]WX`Yfni`ghY``Ybž`XUgg`ÀfY`GUWX`Yb`g]WX`Yf`Ub`ÀfYa`bYi`Yb`N]Y`  
Ub`\_ca`a`Yb`"A`]h`5`8`l`a`nØ[ Y`\_ØbbYb`G]Y`g]WX`XUfUi`Z`j`Yf`UggYbž  
XUgg`Àf`l`a`ni`[`]b`[`i`hYb`<`ÀbXYb`]gh`"

## GWX`i`ggk`cfh

K`Ybb`G]Y`bUWX`Y]bYa`ei`U`]hU]j`c`WX`k`Yfh][`Yb  
l`a`ni`[`gi`bhYfbY`a`Yb`]b`GhUfbVYf[`gi`WX`Ybž`]gh`5`8`l`a`nØ[ Y`X]Y  
f]WX`h][`Y`K`U`"A`]h`]fYf`Ub[`À`f][`Yb`9fZU`fi`b[`ž`]fYa  
Yl`nY``Yb`hYb`GYfj`]W`i`bX`k`YhVYk`YfVgZ`À`][`Yb`DfY]gYb`V]YhYb`g]Y  
À`bYb`Y]bYb`l`a`ni`[`ž`XYf`ghfYggZfY]i`bX`YZZ]n]Ybh`]gh`6Ygi`WX`Yb`G]Y  
]fY`K`YVg]hY`i`bhYf`

**\`hhd`g`.#U]X]Ybgh`Y]ghi`b[`Yb`"XY`#Y]ghi`b[`Yb`#`a`ni`[`!a`i`b`WX`Yb`!  
ghUfbVYf[`#ž`i`a`a`Y`f`ØVYf`]fY`i`a`ZUggYbXYb`8]Ybgh`Y]ghi`b[`Yb  
ni`YfZU`fYb`i`bX`Y]bYb`l`a`ni`[`ghYfa`]b`ni`j`YfY]bVUfYb`"J`YfhfUi`Yb  
G]Y`5`8`l`a`nØ[ Y`ZØf`Y]bYb`fY]Vi`b[`g`cgYb`l`a`ni`[`gYf`YVb]g`**

6Ygi W\Yb`G]Y`i bg`Ui Z.`Y]bY!fY]gY"XY