

5`Ufa ]YfYbXY`NU\`Yb. : Ugh'&\$\$`< =J !: Å`Y  
]b`< YggYb` : fUb\_Zi fh`VYhfc ZZYb`°

⇒a`↘\f'&\$&&'k i fXYb`]b`< YggYb`%-`'`< =J !BYi X]U[ bcbYb  
fY[ ]ghf]Yfhž' ]Y`Y`6Yhfc ZZYbY`YVYb`]b` : fUb\_Zi fh`"9f\_Ybbhb]ggY  
XYg`F? ="

⇒a`↘\f'&\$&&'k i fXYb`]b`< YggYb`]bg[ YgUa h'%-`'`bYi Y`< =J !  
8]U[ bcbYb`ZYgh[ YghY`hž'k cVY`]bU\Yni`Y]b`J ]YfhY`XYf`6Yhfc ZZYbYb  
]b` : fUb\_Zi fh`YVhY`"8]YgY`8UhYb`ghUa a Yb`Ui g`XYa`U\_hi Y`Yb  
9d]XYa`]c`c[ ]gWYb`6i`Yh]b`XYg`F cVYfh!`cW!`bgh]hi hg`"8]Y`F Y[ ]cb  
j YfnY]W`bYhY`ØVYf`XUg`[ YgUa hY`↘\fnY\bh]j cb`&\$%(`V]g`&\$&'  
fi bX`&`&%\$`BYi ]bZY\_h]cbYb`"i bVY\_Ubbh`V`Y]Vh`XUVY]ž'k Ubb`[ YbUi  
X]Y`6Yhfc ZZYbYb`g]W`]bZ]n]Yfh`UVYb"

8]Y`\ØW`ghYb`5bnU\`Ub`< =J !BYi X]U[ bcbYb`]b`8Yi hgW`UbX`k i fXY  
]a`j Yf[ Ub[ YbYb`↘\f`]b`6UmYfb`j YfnY]W`bYhž`[ YZc`[ hij cb  
BcfXf\Y]b!K YghZU`Yb`i bX`6UXYb!K ØfhYa VYf[ "K ]W`h][`ni  
VYUW`hYb`]ghž`XUgg`b]W`h`YXYf`6Yhfc ZZYbY`gcZcfh]j cb`gY]bYf  
⇒ZY\_h]cb`YfZ\`fhž'i bX`j ]Y`Y`A YbgW`Yb`Ub[ Y`NY]hi bk ]ggYbX  
V`Y]VYb`": Øf`k Y]hYfY`⇒Zcfa Uh]cbYb`ni`X]YgYf`H\Ya Uh]\_ž`g]Y\`Y  
X]Y`U\_hi Y`Y`6Yf]W`hYfghUhi b[ `Ui Z`k k k "ghYfb`XY"

8YhU]`g

6Ygi W`Yb`G]Y`i bg`Ui Z.`a Y]b!VYf`]b`bYh