



# ARTS2034

G\U\_YgdYUfYUb`8 fUa U

HYfa `C bY`#`&\$&\$



GWcc`cZH Y`5ftg`UbX`A YXJU`#`I BGK`..5ftg`UbX`GcWU`GwYbWg





# 5ggYgga Ybh

F YZYfYbW]b[ "Gh XYbhg'UFY'ZFY'hc'WkccgY'k \]WYj Yf'fYZfYbW]b[ 'gmgH'a 'h.YmidfYZf'<ck Yj Yfz']b  
a U\_]b[ 'h.]g'Wk]W'gri XYbhg'g\ci 'X'VYUf]b'a ]bX'h.Y'di fdcgY'cZfYZfYbW]b[ . 'hc' [ i ]XY'h.Y'fYUXYf'hc  
gci fW'gžUbX'k \Yb'bYW'ggUfmihc'h.Y'fY'Yj UbhdUfhcZ'h.Y'gci fW' ]b'ei Ygh]cb"'5b'Ui h.cflXUhf'gmgH'a  
k ]h.ci hdU[ Y'bi a VYfg.]g'h.i g'dYfZYWimUddfcdf]UH'Zcf'gWk'Uf'mk f]h]b[ 'XYU']b[ 'k ]h'g\cfhk cf\_g  
XY'j Yf]b[ 'g]b[ 'Y' ]XYUgžVi h'h.Y'gUa Y'gmgH'a ' ]g' ]bUddfcdf]UH'k \Yb'W]h]b[ 'U'bcj Y'žU'dcYa žU'gi VghUbh]U'  
ēi fbU'Ufh]WYžU'gWk'Uf'ma cbc[ fUd\žcf'U'k cf\_'cZUbm'Yb[ h'UbX'Wk'a d'YI ]m' ]h'cgY'WUgYgž'dU[ Y'cf  
' ]bY'bi a VYfg'UFY'YggYbh]U'Zcf'h.Y'fYZfYbW'hc'Xc' ]rg' ]bh'Y'YW' U'k cf\_"

K cfX'7ci bhg"5""ei chU]cbg'UbX'fYZfYbW'g'UFY' ]bWi XYX' ]b'k cfX'Wci bhgžk \]Y'V]V' ]c[ fUd\]Yg'UFY'bcf'"5  
a Uf[ ]b'cZ%\$i 'UVcj Y'UbX'VY'ck 'h.Y'ghdi 'UH'X'k cfX'Wci bhk ]''VY'UW'Wdh'X'k ]h.ci hdYbU'm"

## 5ggYgga YbhHjg\_g'


F Ygci fWg

DfYgWf]VYX`F Ygci fWg`

F YWca a YbXYX`F Ygci fWg

7ci fgY`9j U`i Uh]cb`UbX`8Yj Y`cda Ybh

Gh XYbkg`k ]`VY`YbWci fU[ YX`tc`Z`ci hcb`]bY`A m9I dYf]YbW`gi fj Yng`UhkY`YbX`cZkY`Wci fgY`gc`hUh  
Z fhYf`]a dfcj Ya Ybkg`a UmVY`a UXY"



## 5 WUXYa ]W<c bYghmiUbX`D`U[ ]Uf]ga

D`U[ ]Uf]ga `]g`i g]b[ `hY`k cfXg`cf]XYUg`cZchYfg`UbX`dfYgYbh]b[ `hYa `Ug`mci f`ck b" `hWUb`hU`Y`a Ubm  
Zcfa gž`Zca `XY`]VYfUHY`WXYU]b[ `hc`UWV]XYbhU`mW`dm]b[ `Zca `U`gci fW`k ]h`ci hUW\_bck`YX[ Ya Ybh`

I BGK `[ fci dg`d`U[ ]Uf]ga `]bhc`hY`Zc`ck ]b[ `WUHY[ cf]Yg.

7cdm]b[ .`i g]b[ `hY`gUa Y`cf`j Yfmg]a ]Uf`k cfXg`hc`hY`cf][ ]bU`hYI hcf]XYU`k ]h`ci hUW\_bck`YX[ ]b[ `hY`  
gci fW`cf`i g]b[ `ei chU]cb`a Uf\_g" `H\]g`U`gc`Udd`]Yg`hc`]a U[ Ygž`UfhUbX`XYg][ b`dfc`YWgž`Ug`k Y`Ug  
dfYgYbhU]cbg`k \YfY`gca YcbY`dfYgYbh]g`UbchYf`g`]XYUg`cf`k cfXg`k ]h`ci hWYX]h`

hUddfcdf]UHY`dUfUd`fUg]b[ .`7`Ub[ ]b[ `U`ZYk `k cfXg`UbX`d`fUgYg`k \]Y`a cghmiFYhU]b]b[ `hY`cf][ ]bU`  
ghfi W`i fY`UbX`#`f`dfc[ fYgg]cb`cZ]XYUg`cZ`hY`cf][ ]bU`ž`UbX`]bZcfa U]cb`k ]h`ci hUW\_bck`YX[ Ya Ybh`H\]g`U`gc  
Udd`]Yg`]b`dfYgYbhU]cbg`k \YfY`gca YcbY`dUfUd`fUgYg`UbchYf`g`]XYUg`cf`k cfXg`k ]h`ci hWYX]hU`bX`hc  
d]YW]b[ `hc[ YhYf`ei chYg`UbX`dUfUd`fUgYg`]bhc`U`bYk `k \c`Yž`k ]h`ci hUddfcdf]UHY`fYZYfYbW]b[ "

7c`i g]cb.`k cf\_]b[ `k ]h`chYfg`Vi hdUgg]b[ `cZ`hY`k cf\_]Ug`U`dYfgcb`g`]bX]j ]Xi U`k cf\_]7c`i g]cb`U`gc  
]bWi XYg`dfcj ]X]b[ `mci f`k cf\_]hc`UbchYf`gh`XYbhVYZc`fY`hY`Xi Y`XUHYž`cf`Zc`f`hY`di fdcgY`cZ`hY`a

- i bXYfghUbx'mci f'f][ \hg'UbX'fYgdcbg]V]h]Yg'Ug'U'gh XYbhUhl BGK
- VY'Uk UfY'cZd'U[ ]Uf]ga ž'Wcdmf][ \hž' BGK 'Gh XYbh7cXY'cZ7cbXi W'Ubx'5Ww'dhUV'Y'I gY'cZ I BGK '⇒H'F Ygci fW'g'Dc`]Wm
- VY'Uk UfY'cZh'Y'ghUbxUfXg'cZVY\Uj ]ci f'YI dYW'X'cZYj Yfmcby']b'h'Y'I BGK 'Wca a i b]m
- 'cWJh'gYfj ]W'g'UbX'j]bZcfa Uh'cb'UVci hl BGK 'UbX'I BGK '@]VfUfm

Gca Y'cZh'YgY'UfYUg'k ]''VY'ZJa ]]Uf'hc'mci ž'ch'Yfg'k ]''VY'bYk "; U]b]b[ 'U'gc'X'i bXYfghUbx]b[ 'cZU''h'Y fY'UH'X'UgdYW'g'cZ9@-G9'k ]''\Y'd'mci 'a U\_Y'h'Y'a cgh'cZmci f'gh X]Yg'Uhl BGK ""

[\hhd.##ji V'YW'i \]XYg" \]VfUfm'i bgk "YXi "Ui #' \]gY#JVci h' \]gY](#)

