

# EDST5320

✪X]j ]Xi U`8 ]ZYfYbWg`UbX`9Xi WWhcb

HYfa %Z&\$&&




## 5W\_bck`YX[ Ya YbhcZ7ci blfm

I B GK `5fngž8Yg][ b`UbX`5fWk]fYWhi fY? Ybg]b[ hcb`UbX`DUXX]b[ hcb`Wla di gYg`UfY`Vi ]hcb`5Vcf][ ]bU`  
@UbXg"K Y`dUmci f`fYgdYWhg`hc`hY`6]X}[ U`UbX` ; UX][ U`dYcd`Yg`k`c`UfY`hY`7i`gfcX]Ubg`cZ`hY`gY`UbXg"  
K Y`UW\_bck`YX[ Y`hY`5Vcf][ ]bU`UbX`Hc`fYg`G`fU]h`g`UbXYf`dYcd`Ygž`hY` : ]fgh5i`gfcU`Ubgžk`c`gY`UbXgž  
k ]bXg`UbX`k`U`fYg`k`Y`U`bck`g`UfYž`UbX`dUm`fYgdYWhi`hc`hY`f`i`b]ei`Y`j`U`i`Ygž`UbX`hY`f`V`b`h]bi ]b[ `UbX  
YbXi`f]b[ `W`h`fYg`k`\\]W`XYYdYb`UbX`Yb`f]W`hY`Z`cZci`f`b`U`h]cb`UbX`W`a`a`i`b]hYg"

U[ Y`W`ci`f`hY`gmicZ`hY`C`Z]W`cZ`hY`D`fc`J`]W`!7`UbW`c`f`bX][ Ybci`g`[L`B`G`K`f`g`bX\]\[ Ybci`g`g`f`U`hY`\[`m](#)



' "" "&	GY`YW`h`UbX`i` gY`fY`Yj` Ubh`h`UW` ]b[ `ghfUH`[ ]Yg`hc`XYj`Y`cd`_`bck` `YX[ Yž`g_]`gž` dfcV`Ya`!gc`j` ]b[ ž`UbX`W`h`W` `UbX`W`YUHj`Y`h` ]b[ "	&
' "("&	GY`YW`h`UbX`#cf`W`YUH` `UbX`i` gY`U`fUb[ Y`cZ`fY`gci` fW`gž` ]bW` X]b[ `=7` Hž`hc` Yb[ U[ Y`gh` XYbhg` ]b`h`Y]f`YUfb]b[ "	&
' "+"&	D`Ub`Zcf`Uddfcdf]UH` `UbX`W`b`h`i` h` U`m`fY`Yj` Ubh`c`ddc`f`h` b]h`Yg`Zcf` dUfYbhg`#W`fYfg`hc`VY` ]bj`c`j` YX` ]b`h`Y]f`W` ]XfYb`g`YUfb]b[ "	&
( "%	=XYbh]žmghfUH`[ ]Yg`hc`gi` ddcfh]bW` g]j` Y`gh` XYbh`dUfh]W`dU`h`cb`UbX` Yb[ U[ Ya` Ybh]b`WUggfcc`a` `UW`h` ]h`Yg`"	&
* "%	8Ya`cbghfUH` `Ub`i` bXYfg`h`UbX]b[ `cZ`h`Y`fc`Y`cZ`h`Y`5i`ghfU` ]Ub`Dfc`Z`Y`gg]cbU` G`h`UbX`UfXg`Zcf`HYUW`Yfg` ]b` ]XYbh]žm]b[ `dfc`Z`Y`gg]cbU`YUfb]b[ `b`Y`Y`X`g`"	&

HYUW` ]b[ `G`h`f`U`h`[ ]Yg`

HYUW` ]b[ `ghfUH`[ ]Yg` `h` ]g`W`b`i` fgY`k` ]` ]bW` XY`YI`d` ]M`h` ]bg`h`i` W`h`cb`UbX`U`f`Ub[ Y`cZ` ]b`h`f`U`W`h` ]Y`U`W`h` ]h`Y`gž`  
ga`U` [ fci`d`X]g`W`gg]cbgž`UbX`Ugg`Y`gga`Ybhg`XYg] [ bYX`hc` `Y`d`m`ci` `WUf]žmž`Udd`nž`UbX`YI`d`c`fY`\_`Y`m`h`Ya`Yg`  
YI`d`Y`f]Y`b`W`X` ]b`m`ci` f`W`ffY`bh`c`f`dfc`gd`Y`W`h` ]Y`h`U`W` ]b[ `d`f`U`W`h`W`"


- <ck`Xc`hY`Zci`f`fYUX]b[`g`f`hY`Z]fghcbY`mci`gY`YW`XZ`d`i`g`" `E`]bZcfa`mci`f`i`bXYfgHUbX]b[`cZmci`f`YI`dYf]YbW`f`h`Uh`mci`"XYgW]VYX`"]b`DUfh%&3
- Hc`k` \UhYI`h`bhX]X`h`Uh`mci`f`dYfW`dh]cbg`cZ`hY`YI`dYf]YbW`VX`Ub[`Y`UZ`f`f`hY`fYUX]b[`g3

Y`k` ]h`mci`f`dYYfg.

- DcghU`Vf]YZgi`a`a`UfmcZgca`Y`h`]b[`bYk`mci`"YUfbYX`Zca`h`Y`UXX]h]cbU`fYUX]b[`g`fgYY`A`ccX`Y`Zc`f`]bghf`i`W]cbgk
- F`YUX`UbX`Wta`a`YbhVf]YZmcb`U`gi`a`a`UfmidcghYX`VmicbY`cZmci`f`dYYfg
- 7`aZ`\_R].`F`YUX`UbX`Wta`a`YbhVf]YZmcb`c`h`Yf`gi`a`a`Uf]Yg`dcghYX`Vmci`f`dYYfg`

.`A`cj`]b[`:`c`fk`UfXg

Xyf`hY`Zc`ck`]b[`ei`Ygh]cbg`UbX`k`f]h`Uh`YUghk`c`Ubgk`Yfg`Zc`f`YUWX.

- Mci 'k ]''WkccgY'cbY'cZhY'VfcUX'UfYUg'cZ]bX]j ]Xi U''X]ZYfYbWg'hUhmci 'k Ubh'hc''YUfb'a cfY UVci hfY''[ "ž]bh''[ YbWž'dYfgcbU]mž'gY'ZVY^]Yžgž]bh'fYghg'UbX'j U'i Ygž''#iWci 'X'VY'hY'gUa Y'hd]W mci 'fYZYVWYX'cb'Zcf'5ggYgga Ybh%cf'U'bYk 'hd]W
- Hcd]Wgi [ [ Ygh'cbgž'h'dg'Zcf'k f]h]b[ 'U'W]h]W'']h'fUhi fY'fYj ]Yk žUbX'U'h'a d'U'h'k ]''VY'a UXY Uj U]UV'Y'hc'mci 'h'fci [ \ 'ci f'Wci fgY'A ccX'Y'dU[ Y''



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98GH)' &\$'B8 8I 5@'8 ÷ : 9F 9B79G'5B8 '98I 75H€B  
I BGK 'G7<CC@'C: '98I 75H€B

5ggYgga YbhHUg\_%' ÷X]j ]Xi U'X]ZYfYbVWg

GdYWZ]W7 f]hYf]U	Title				
<p>I bXYfghUbX]b[ 'cZhY'ei Ygh]cb'cf']ggi Y'UbX'hY'_YmWcbWdrg ]bj c'j YX</p> <ul style="list-style-type: none"><li>• FZYW]cb'cb'U'df]cf'YI dYf]YbW'fY'UfX'hc'cbY'cZhY'Z]j Y'hd]W UfYUg'fDUfh%&amp;</li><li>• 7'YUf''b_g'hc'mci f'df]cf'YI dYf]YbW'h'fci [ \ci h'hY'UggYgga Ybh hUg_'fDUfh&amp;'z' &amp;</li></ul>					
<p>8Ydh'cZUbU'mg]g'UbX'W'h]ei Y'j]b'fYgdcbgY'hc'hY'hUg_</p> <ul style="list-style-type: none"><li>• Gcd\]gh]W]hYX'UbX'j]b]XYdh'fZYW]cb'cb'mci f'df]cf'YI dYf]YbW fDUfh%&amp;'&amp;</li><li>• ÷Ybh]Z]W]h]cb'cZWUb[ Yg'j]b'_bck'YX[ Y'cZmci f'df]cf'YI dYf]YbW</li></ul>					

GdYWZjW7 f]hYf]U	11fŁ ————— 2fŁŁ				
<ul style="list-style-type: none"> <li>7 `Uf]mžUbX`WŁ\YfYbW`cZcf[ Ub]gU]cbž`]bWł X]b[ `i gY`cZdfcj ]XYX cf`Uddfcdf]U]Y`YUX]b[ g`Zcf`hY`h`fYY`X]ZYfYbhdUf]g`cZ`hY UggYgga Ybh</li> </ul>					
<p>DfYgYb]U]cb`cZfYgdcbgY`UWŁ`fX]b[ `hc`Uddfcdf]U]Y`UWUXYa ]WUbx` ]b[ i ]gh]WŁ`bj Ybh]cbg</p> <ul style="list-style-type: none"> <li>7 `Uf]mž`WŁ`bg]gfYbWłž`UbX`Uddfcdf]U]Y`bYgg`cZk f]h]b[ `]bWł X]b[ di bWł U]cbžgdY`]b[ ž[ fUa a Ufž`UbX`gYb]h`bW`#dUfU[ fUd\ gfi Wł fY</li> <li>7 cffYWłfYZYfYbW]b[ `UWŁ`fX]b[ `hc`5D5`Zcf`]b!hY hUbX`Z]bU` fYZYfYbW`]]gh</li> <li></li> </ul>					

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98GH)' &\$'B8 5@'8 : 9F 9B79G'5B8'98I 75H€B

I BGK 'G7<CC@'C: '98I 75H€B


GdYWZjW7 fJhYfJU

11fł ————— 2fłł

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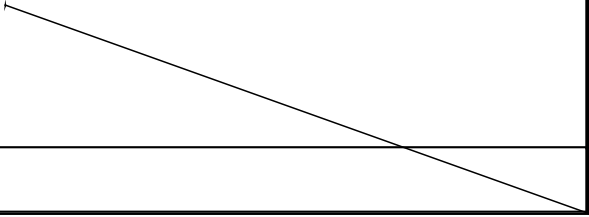
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K YY_%.% `5df]`!`&& 5df]	A cXi `Y	A cXi `Y`) 5W_bck `YX[ ]b[ `gcW]U`UbX`W `h fU`W`bHYI hg 

Gi Va ]gg]cb 'cZ5ggYgga YbhiHUg\_g

Hi fb]h]b 'Gi Va ]gg]cb

≠mci 'YbWci bHYf'U'dfcV'Ya 'k \Yb'UH'Ya dh]b[ 'hc'gi Va ]hmc i f'Ugg][ ba YbhiH'fci [ \ 'Hi fb]h]bž'd'YUgY  
HY'Yd\cbY'9I HYfbU'Gi ddcfh'cb'-' , ) " ' ' %cf'Ya U] 'H'Ya 'cb'YI HYfbU'HY'gji ddcfh4 i bgk "YXi "Ui "'Gi ddcfh  
\ci fg'UfY' , .\$Ua '—%\$. \$\$da 'cb'k YY\_XUmg'UbX'-. .\$Ua '—) . \$\$da 'cb'k YY\_YbXg'f1 \*) 'XUmg'U'm'UfL" ≠mci  
UfY'i bUV'Y'hc'gi Va ]hmc i f'Ugg][ ba YbhiXi Y'hc'U'ZJi 'hk ]H'Hi fb]h]b'mci 'a UmiUdd'm'Zc'f'Ub'YI HYbg]cbž'Vi hmc i



## 5 WUXYa ]W< cbYgmiUbX`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" `#WUb`hU`Y`a Ubm  
Zcfa gZ`Zca `XY`]VYfUH`VX`YUH]b[ `hc`UWV]XYbhU`miW`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[ `WUh[ cf]Yg.

7cdm]b[ .`l`g]b[ `hY`gUa Y`cf`j Yfmg]a ]Uf`k cfXg`hc`hY`cf][ ]bU`hY`hcf]XYU`k ]h`ci hUW`bck `YX[ ]b[ `hY`  
gci fW`cf`i g]b[ `ei`chU]cb`a Uf`g`"H`g]bW`i XYg`W`dm]b[ `a`UHf]U`gZ]XYUg`cf`W`bW`dhg`Zca `U`Vcc`Z`Ufh]WY`Z

## 5 WUXYa ]W=Zcfa Uh]cb

8i Y`tc`Yj`c`j`]b[ `UXj`]W`VmB`GK` `<YU`h`z`gh`XYbh`a`i`gh`WXYW`Zc`f`i`dXU`h`X`]bZc`fa`Uh]cb`fY[ `UfX]b[ `cb`]bY`YUfb]b[ `Zc`f`U`5`f`g`z`8`Yg][ `b`UbX`5`f`W`]h`W`i`f`Y`W`i`f`g`Y`g`h`]g`h`f`a``f`j`]U`A`ccX`Y`c`f`W`i`f`g`Y`]bZc`fa`Uh]cb`dfcj`]XYX`L

: cf`YggYbh]U`gh`XYbh]bZc`fa`Uh]cb`fY`Uh]b[ `tc.

- fYei`Ygth`Zc`f`YI`h`bg]cb/
- `UH`gi`Va`]gg]cbg`[ `i`]XY`]bYg/
- fYj`]Yk`cZa`Uf\_g/
- I`B`G`K` `<YU`h`UbX`GUZ`h`m`d`c`]W`Y`g/
- YI`Ua`]bUh]cb`dfc`W`X`i`f`Y`g/
-