



# CRIM3019

F YghcfUhji Y`>i ghjWY

HYfa "Hk c""##"&\$&\$

## 7 ci fgY<sup>-</sup>Cj Yfj ]Yk

## GHJZZ7cbHJWh78YHJ]`g

#### 7cbj Ybcfg

BUa Y	9a U]`	5j U]`UV]`]m	@cWUh]cb	D∖cbY
>UbY`6c`]h\c	^vVc`]h∖c4 i bgk "YXi "Ui	9a U]∵Zcf Uddc]bha Ybh'	; %-	-',)&%-'

#### GWXcc``7cbHJWhi=bZcfaUhjcb

GVXcc``cZGcWJU``GWJYbWYg

Fcca '%)-

A cfj Yb 6fck b 7 &

Ya U]`. gcgg4 i bgk "YXi "Ui

d\cbY.`\$&`-',)`% \$+

## 7ci fgY<sup>·</sup>8YHJ]`g

### 7 fYX]hDc]bhg<sup>·\*·</sup>

### Gi a a UfmcZh\Y'7 ci fgY

GiVYWhi5fYU.5d[\_[`a/aYk

91 d`cfYg`h`Y`h`YcfmUbX`dfUWjWY`cZfYghcfUhjj`Y`^ghjWY/h`Uh`]gžWcbZ]WhfYgc`i hjcb`h`Uh`]bj`c`j`Y`j`]Whja gž cZYbXYfg`UbX`Wcaaib]hjYg`]b`U``c]bhXYWjg]cb!aU\_]b[``dfcWYgg`fUh`Yf`h`Ub`HfUX]hjcbU```Y[U``UbX`Wcifh VUgYX`fYgdcbgYg''5ggYggYg`h`Y`ghfYb[h`g`UbX``]a]hUhjcbg`cZfYghcfUhjj`Y`^ghjWYžUbX`YI Ua]bYg`]hg Udd`]WUhjcb`]b`U`j`Uf]YhmcZgYhhjb[g`Zfca`mcih`^ghjWY`WcbZYfYbWjb[`hc`]b!df]gcb`fYghcfUhjj`Y`dfc[fUagžhc ]bX][Ybcig`WjfWY`gYbhYbWjb[žhc`gWxcc``UbX`kcf\_d`UWY`Vi```mjb[`UbX`hc`h`Y`[`cVU``UfYbU"

#### 7cifgY`@YUfb]b[`CihWcaYg

- %" 7 \Ufhih\Y`Ya Yf[YbWY`cZh\Y`fYghcfUh]jY`↑gh]WY`a cj Ya Ybh`cWU``mUbX`]bhYfbUh]cbU``m
- &" Cihì]bYih\Yih\YcfYh]WU``UddfcUW\Ygždf]bW]d`Yg`UbX`XYZ]b]h]cbg`ibXYfm]b[`fYghcfUh]jYih gh]WY d\]cgcd\mUbX`fYZYWicb`X]ZZYfYbWYg`hc`ch\Yf`acXY`g`cZWF]a]bU``^fgh]WY`UbX`WcbZ]WifYgc`ih]cb dfcWYggYg
- ' " 5ddfYWJUHY Wca a cb'Wf]h]ei Yg'cZh Y fYghcfUh]j Y a cj Ya YbhUbX'h Y dfUWfJWU` Wk U`Yb[ Yg'cZ ]a d`Ya YbhUh]cb'dUfh]W `Uf'mWcbWffb]b[ 'Uddfcdf]UHY fYgdcbgYg'hc'Wca d`Yl 'UbX'gYbg]h]j Y WcbZ]Wh gWfbUf]cg
- ("5ddfU]gY`W ffYbhYj U`i Uhjcb``]hYfUhi fY`cb`fYWJX]j ]ga žgUhjgZJWfjcb`UbX`ch\Yf`a YUgi fYg`cZgi WW/gg Zc``ck ]b[ `fYghcfUhjj Y`dfcW/ggYg
- ) "Cih]bY'a UbmcZh\Y'Udd`]WUh]cbg'cZfYghcfUh]j Y'h\Ycfm]b'dfUWf]WYž\][\`][\h]b['ghfYb[h\g'UbX kYU\_bYggYg']b'hYfa g'cZVYghidfUWf]WY

#### HYUW ]b[ GhfUhy[ ]Yg

H\]gʻWci fgYʻdfca chYgʻUʻd\]cgcd\mcZgh XYbHWYbhYXžgh XYbHʻYXʻYUfb]b[ʻUbXʻYWi fYʻUbXʻh hcf]Uʻ UWjj jhjYgʻh\fci [\ci hUfY`XYg][bYX`hc`YbWci fU[Y`h\Y`XYj Y`cda YbhcZUʻghfcb[ʻUbXʻdcg]hj YʻYUfb]b[ Vca a i b]hm]b`k \]VX`U```gh XYbhgʻWbbʻa UI ]a ]gYʻh\Y]f`ck bʻdchYbhjU`''`Cj YfU``žh\Y`Wci fgY`i gYgʻa i `hjd`Y hYVXb]ei YgʻfUʻa ]I `cZZJVW!hc!ZJVW`X]gW gg]cb`UbX`UWjj ]hjYgʻ]b`[fci dgʻcZX]ZYfYbhig]nYgʻgi ddcfhYX`VmU fUb[Y`cZfYgci fVYgʻUbX`UWjj ]hjYgŁUbX`U`fUb[Y`cZUggYgga YbhdfUWjWYgʻ]b`cfXYf`hc`Ybgi fY`h\UhYj Yfm gh XYbhž`]ffYgdYWij Y`cZh\Y]f`ck b`YUfb]b[`ghmYž`WJb`UVWYggʻh\Y`Wci fgY`a UhYf]U``fYUX]`mUbX`]b`U dfcXi Wjj Y`a UbbYf''

## 5ggYgga Ybh

## 5ggYgga YbhHUg\_g

5ggYgga YbhˈtJg_	K Y][ \h	8iY <sup>°</sup> 8UHY	GhiXYbhi@YUfb]b[ CihWcaYgʻ5ggYggYX
7 f]h]WU``F Yj ]Yk `	(\$1		%ž)
9 ggUm	*\$I	\$+#\$, #&\$&\$`%%) - `DA	&ž ž(

## 5ggYgga Ybh8YHJ]`g

5ggYgga Ybh'% '7f]hjWU`'F Yj ]Yk

GHJfh'XUHY. \*&\* #\$\* #&\$&\$\*%%) - \*DA

8 YHJ]`g.

## 5 HHYbXUbWY FYei ]fYa Ybhg

Ghi XYbhgʻUfYʻghfcb[`mʻYbWci fU[YX'hcʻUhhYbX'U```WUggYgʻUbX'fYj]Yk ``YWhi fYʻfYWcfX]b[g"

## 7 ci fgY GWX YXi `Y

#### J]Yk WUgg ha YHJV Y

#### H]a YHJV`Y'

8 UHY	Hmd Y	7 cbhYbh
K_YY_`%`%`>i_bY`!`)`>i_bY	Hcd]W	K ∖Uhi]gʻfYghcfUhjjY`↑gh]WY3`<]ghcfmžicf][]bgʻ⁄ fYdiV`]WUb`↑gh]WY
K_YY_`&.`, `>i bY`!`%& >i bY	Hcd]W	FYU``↑ghjWY`]b'UWnjcb
K YY_''.'%) '>i bY'!'%- >i bY	Hcd]W	F]hU`žfY]bhY[fUh]jY`g\Ua]b[`/`XYg]gh]b[`Zfca Wf]aY/cZZYbXYf`cf]YbhYX`dfUWf]WY
K_YY_`(.`&&`>i bY`!`&* >i bY	Hcd]W	Gifj]j]b[`Wf]aYZ`↑gh]WK`bYYXg/j]Wf]a`cf]YbhYX dfUWf]WY
K YY_`).`&-`>i bY`!''`>i`m	Hcd]W	H\Y`fYghcfUh]jY``Ybg.`7caaib]h]Ygž`W``hifY`⁄ WcbZ]Wh
K_YY_`*.`*`>i_`m'!`%\$`>i_`m	Hcd]W	DWSV[YIWW]
K_YY_`+.`%``>i`m!`%+`>i`m	Hcd]W	H\Y`fYghcfUh]j Y``Ybg.`mci h\`₩f]a Y
K_YY_', .`&\$`>i `m'!`&( `>i `m	Hcd]W	H\Y`fYghcfUhjj Y``Ybg.`\ca_]WjXY`/_`j_]c`YbhWf]a Y
K_YY_'`&+`>i_`m!`'_%`>i_`m	Hcd]W	H∖Y`fYghcfUh]jY``Ybg.`fYXi ₩b[`gYliU``j]c`Yb₩
K YY_`%\$.'' '5i[igh!'+ 5i[igh	Hcd]W	FYghcfUhjjYZ hifYg."[`cVU``U[YbXUg

### FYgci fWg

#### DfYgWf]VYX F Ygci fWyg

H\YfY`]gʻbcʻgYhhYI hVcc\_`Zcfʻh\]gʻWci fgY"F Uh\YfžZcfʻYUW\ʻhcd]WU``]ghcZfY`Yj UbhfYUX]b[gʻ]gʻdfcj ]XYX`fgYY A ccX`YE"F YUX]b[gʻUfY`Uj U]`UV`Y`Y]h\Yf`Y`YWfcb]WU``miZca k YVg]hYgʻk \]W\`UfY`cdYb`mUWWYgg]V`Y`j ]U`h\Y ]bhYfbYhcfʻVmgYUfW\]b[`Zcfʻh\Y`ći fbU``]b`Y! či fbU`gʻUhh\Y`I BGK ``]VfUfm''Gca Y`UfY`Uj U]`UV`Y`Zcf`g\cfh hYfa ``cUb`Zica 'h\Y``]VfUfmf@Uk 'UbX`GcW]U``GW]YbWYgE'UbX`h\Y`fYa U]bXYf`UfY`Uj U]`UV`Y`h\Y`hfUX]h]cbU``k Um `cUb`Zica 'h\Y``]VfUfmf

#### FYWca a YbXYX<sup>-</sup>FYgci fWYg

GYY'A ccX`Y"'

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

: cfa U``ghi XYbhZYXVUW\_`k ]```VY`Wc``YWYX`h\fci [\`h\Y`A m91 dYf]YbWY`ghi XYbhgi fj YmUhh\Y`YbX`cZ gYa YghYf"`H\]g`]g`Ub`]a dcftUbhcddcfhi b]mhc `Yhi g`\_bck `\ck `h\Y`Wci fgY`\Ug`[cbY/k Y`hU\_Y`mci f ZYYXVUW\_`gYf]ci g`m''<ck Yj Yf`k Y`k Y`Wca Y`mci f`ZYYXVUW\_`h\fci [\ci hh\Y`gYa YghYf"`=Zh\YfYfg`gca Yh\]b[ h\Uhmci `ZYY``Wci `X`VY`XcbY`VYHYfž`cf`UgdYWg`cZh\Y`Wci fgY`h\Uhmci `fYU``mYb`cmž`k Y`U`k Umg`UddfYWJUHY mci `YYh]b[``i g`\_bck "`=b`&\$% `ghi XYbhZYYXVUW\_`Zcf`h\]g`gi V^Whk Ug`YI hfYa Y`mdcg]h]j Y"`Ghi XYbhg`X]Xž \ck Yj Yfž`fYei YghZ fh\Yf`cddcfhi b]h]Yg`hc`k cf\_`h\fci [\`dfUWf]WU``YI Ua d`Yg"`H\Y`hYUW\]b[`hYUa `UfY k cf\_]b[``hc`Z fh\Yf`]bhY[fUHY`h\Y`VcbWYdhg`Z`h\Y`cddcfhi b]mhc`fYWY]j Y`UXX]h]cbU``ZYYXVUW\_`cb`h\Y]f`dfc[fYgg h\fci [\`gYa YghYf"`=b`fYgdcbgY`hc`h\]g`k Y`\Uj Y`]bhfcXi WYX'U`Zcfa Uhjj Y`ZYYXVUW\_`Wca dcbYbhZcf`h\Y`Z]bU` YggUm'`

## Gi Va ]gg]cbcZ5ggYgga YbhHUg\_g

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

Zmci YbWci bhYf'U'dfcV'Ya 'k \Yb'UhYa dhjb[ 'kc'gi Va ]hmci f'Ugg][ ba Ybhih fci [ \ 'Hi fb]hjbž'd'YUgY hY'Yd\cbY'9I hYfbU'`Gi ddcfhcb'-', ) '' ' %cf'Ya U]`'h Ya 'cb'YI hYfbU'hY'hgi ddcfh4 i bgk "YXi "Ui '"'Gi ddcfh \ci fg'UfY', .\$\$Ua '-'%\$.\$\$da 'cb'k YY\_XUmg'UbX'-.\$\$Ua '-') .\$\$da 'cb'k YY\_YbXg'fl \*) 'XUmg'U'mYUfŁ''Zmci UfY'i bUV'Y'hc'gi Va ]hmci f'Ugg][ ba YbhXi Y'hc'U'ZUi 'hk ]h 'Hi fb]hjb'mci 'a UmUdd`mZcf'Ub'YI hYbg]cbžVi hmci a i ghfYhU]b'mci f'hjW\_Yhbi a VYf'Zfca '9I hYfbU'`Gi ddcfhfU'cb[ 'k ]h 'Ubmch\Yf'fY'Yj UbhXcW a YbhgŁ'hc ]bWi XY'Ug'Yj ]XYbWY'hc'gi ddcfhimci f'YI hYbg]cb'Udd`]WUhjcb'''Zmci 'Ya U]`'9I hYfbU'`Gi ddcfhimci 'k ]`

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

D`U[]Uf]ga `]g`i g]b[ 'h\Y`k cfXg`cf`]XYUg`cZch\Yfg`UbX`dfYgYbh]b[ 'h\Ya `Ug`mci f`ck b"`=h\WUb`hU\_Y`a Ubm Zcfa gžZfca `XY`]VYfUhY`W\YUh]b[ 'hc`UWW]XYbhU``mWcdm]b[ 'Zfca `U`gci fWY`k ]h\ci hUW\_bck `YX[ Ya Ybh'

I BGK '[fci dg'd`U[]Uf]ga ']bhc'h\Y'Zc``ck ]b[ 'WUhY[cf]Yg.

7 cdm]b[.'i g]b['h\Y'gUa Y'cf'j Yfmg]a ]`Uf'k cfXg'hc'h\Y'cf][]bU`'hYI hcf']XYU'k ]h\ci hUW\_bck `YX[]b['h\Y gci fWY'cf'i g]b['ei chUh]cb'a Uf\_g"'H\]g'U`gc'Udd`]Yg'hc']a U[Ygž'Ufh'UbX'XYg][b'dfc'YWhgž'Ug'k Y``'Ug dfYgYbhUh]cbg'k \YfY'gca YcbY'dfYgYbhg'Ubch\Yf'g']XYUg'cf'k cfXg'k ]h\ci hWfYX]h'

7 c``i g]cb.'k cf\_]b[ 'k ]h`chYfg'Vi hdUgg]b[ 'cZthY'k cf\_'Ug'U'dYfgcb'g']bX]j ]Xi U``k cf\_"'7 c``i g]cb'U`gc ]bWi XYg'dfcj ]X]b[ 'mci f`k cf\_'hc'UbchYf'gh XYbhVYZcfY'hY'Xi Y`XUhYžcf'Zcf'hY'di fdcgY'cZhYa d`U[ ]Uf]g]b[ 'UhUbmh]a Yž'dUm]b[ 'UbchYf'dYfgcb'hc'dYfZcfa 'Ub'UWUXYa ]WhUg\_žghYU`]b[ 'cf'UWei ]f]b[ UbchYf'dYfgcb'g'UWUXYa ]Wk cf\_'UbX'Wcdm]b[ ']hž'cZYf]b[ 'hc'Wca d'YhY'UbchYf'dYfgcb'g'k cf\_'cf'gYY\_]b[ dUma YbhZcf'Wca d'Yh]b[ 'UWUXYa ]Wk cf\_"

=ðUddfcdf]UhY`W]hUh]cb. 7]h]b[`gci fWYg`k \]W\`\Uj Y`bchVYYb`fYUXžk]h\ci hUW\_bck `YX[]b[`h\Y`´gYWcbXUfm´ gci fWY`Zfca`k \]W\`\_bck `YX[Y`cZh\Ya`\Ug`VYYb`cVhJ]bYX"

8id`]WUhjcb`fl'gY`Zd`U[]Uf]ga ~Ł`gi Va]hhjb[`mcif`ckb`kcf\_ž']b`k\c`Y`cf`]b`dUfhžk\YfY`]h\Ug`dfYj]cig`m VYYb`dfYdUfYX`cf`gi Va]hhYX`Zcf`Ubch\Yf`UggYggaYbh`cf`WcifgY`UhIBGK`cf`Ubch\Yf`ib]jYfg]hm"

7 cffYWhifYZYfYbW]b[ dfUWf]WYg.

- DUfUd\fUg]b[žgi a a Uf]g]b[žYggUmk f]h]b[ 'UbX'h]a Y'a UbU[Ya Ybh
- •

- i bXYfgHJbX'mci f`f][\hg`UbX'fYgdcbg]V]`]h]Yg`Ug`U'gh XYbhUhI BGK
  VY`Uk UfY'cZd`U[]Uf]ga ž'Wcdmf][\hz`I BGK 'Gh XYbh7cXY'cZ7cbXi WhUbX'5WWYdHJV`Y`I gY'cZ

## 5₩UXYa]W≠bZcfaUh]cb

: cf<sup>·</sup>YggYbhJU<sup>··</sup>gh XYbh<sup>·</sup>]bZcfa UhJcb<sup>·</sup>fY<sup>·</sup>UhJb[<sup>··</sup>hc.