

6\$0 ( 19\$77,1 \*  
,163( &7,( 5\$33257

9DQ,SHUHQ%9  
6PLGVZH\$  
/. :HVWPDDV

,QVSHFWLHGDJHQ  
HQ

# 6 DP HQYDMLQJ

,QIRUPDWLH RYHU ZDW %UJR EHWNNHQW ZHONH LQVSHFWLHGLHG  
LQULFKWLQJHQ HYHQWXHOH KDQKDYLQJ HQ HHQ XLWOHJ RYHU  
YLQGW X ~~ESJ~~ ~~RSD~~ XV QO

## \$ QHP HQHLQIRUP DMH

' RHOVMOQJ YDQGHQVSHFWH

6HYHVR LQULFKWLQJHQ PRHWHQ DDQ VWUHQJH HLVHQ YROGRHQ  
YHLOLJKHLG KHW EHVFKHUPHQ YDQ GH JHJRQKHLG HQ KHW EHV  
GRHO WH FRQWUROHUHQ RI KHW EHGULMI DDQ GLH HLVHQ YDQ G  
XLWJHZHUNW LQ KH ~~YZ~~ ~~D~~ ~~H~~ ~~V~~ ~~R~~ ~~Q~~ ~~L~~ ~~W~~ ~~Y~~ ~~D~~ ~~L~~ ~~O~~ ~~V~~ ~~H~~ ~~R~~ ~~T~~ %UJR

' RHOVMOQJ YDQGHVDP HQYDMLQJ

+HW GRHO YDQ GHJH VDPHQYDWWLQJ LV LQJLFKW JHYHQ LQ GH EI

+RHP RHVX GHEHRRUGHQJ YDQGHQVSHFMXUJLHQ'

+HW LQVSHFWLHWHDP NLMNW HQ EHRRUGHHOW VWHHNSURHIVJHZ  
DUEHLGVRPVWDQGLJKHGHQ HQ RI PLOLHX WH PDNHQ KEEHQ 'H  
%HQDGHULQJ 5LVLFREHGULMYHQ

## ,QHLGLQJ

+HW LQVSHFWLHWHDP LQVSHFWHWHUGHHQS ELM KH ~~W~~ ~~D~~ ~~H~~ ~~S~~ ~~H~~ ~~L~~ ~~M~~ ~~H~~ ~~I~~ ~~Q~~ %  
YHUGHU W ~~D~~ ~~Q~~ ~~R~~ ~~S~~ ~~P~~ ~~H~~ ~~L~~ ~~H~~ ~~Q~~ ~~V~~ ~~P~~ ~~D~~ ~~D~~ ~~V~~

+HW LQVSHFWLHWHDP EHVWRQGH ~~G~~ ~~H~~ ~~L~~ ~~W~~ ~~O~~ ~~V~~ ~~D~~ ~~S~~ ~~H~~ ~~M~~ ~~H~~ ~~K~~ ~~W~~ ~~Q~~ ~~D~~ ~~S~~ ~~V~~ ~~H~~ ~~U~~ ~~M~~ ~~F~~ ~~K~~ ~~D~~ ~~S~~ +RC  
9HLOLJKHLGVUHJLR 5RWWHUGDP 5LMQPRQG HQ '&05 0LOLHXGLHQ\

: DWYRRUH ~~H~~ ~~Q~~ ~~E~~ ~~H~~ ~~G~~ ~~U~~ ~~M~~ ~~L~~ ~~V~~ ~~9~~ ~~D~~ ~~Q~~ ~~,~~ ~~S~~ ~~H~~ ~~U~~ ~~H~~ ~~Q~~'

9DQ ,SHUHQ %9 OHYHUW DGYLHJHQ HQ SURGXFWHQ YRRU GH ODQ  
EHVWDDW XLW HHQ DIVOXLWEDDU RSH ~~G~~ ~~L~~ ~~W~~ ~~H~~ ~~U~~ ~~V~~ ~~H~~ ~~L~~ ~~Q~~ ~~R~~ ~~R~~ ~~I~~ ~~G~~ ~~W~~ ~~H~~ ~~C~~ ~~H~~ ~~R~~ ~~N~~ ~~D~~ ~~Q~~ ~~Q~~  
PHVWV ~~V~~ ~~W~~ ~~R~~ ~~H~~ ~~Q~~ JHZDVEHVFKHUPLQJVPLGGHOHQ HQ WDNQNSXWWHQ PH  
NXQVWP ~~H~~ ~~Q~~ ~~V~~ ~~V~~ ~~R~~ ~~I~~

\$OV JHYROJ YDQ HHQ FODVVLILFDWLHZ ~~L~~ ~~N~~ ~~D~~ ~~J~~ ~~,~~ ~~S~~ ~~H~~ ~~U~~ ~~M~~ ~~D~~ ~~Q~~ ~~E~~ ~~F~~ ~~H~~ ~~Q~~ ~~M~~ ~~R~~ ~~W~~ ~~R~~ ~~D~~ ~~V~~  
KRJHGUHPSHOLQULFKWLQJ JHZRUGHQ WHQ DDQJLHQ YDQ UXEULH

: DWFRQ ~~M~~ ~~R~~ ~~H~~ ~~G~~ ~~H~~ ~~Q~~ ~~G~~ ~~H~~ ~~L~~ ~~V~~ ~~S~~ ~~H~~ ~~F~~ ~~M~~ ~~X~~ ~~U~~ ~~'~~

'H LQVSHFWHWHXUV ~~F~~ ~~R~~ ~~Q~~ ~~U~~ ~~S~~ ~~R~~ ~~C~~ ~~H~~ ~~H~~ ~~O~~ ~~S~~ ~~E~~ ~~Q~~ ~~H~~ ~~I~~ ~~C~~ ~~M~~ RQGHUZHUSHQ

,QVWDOODWLH RYHUVWLMJHQG :LMJH ZDDURS JHKDQGHOG ZRUG  
,QVWDOODWLH RYHUVWLMJHQG &RQWUROH HQ DQDO\ ~~V~~ ~~H~~

,QVWDOODWLH ~~R~~ ~~Y~~ ~~R~~ ~~R~~ ~~G~~ ~~W~~ ~~L~~ ~~M~~ ~~J~~ ~~H~~ ~~Q~~ ~~G~~ ~~V~~ ~~H~~ ~~Q~~

2YHUVODJ 05\$

5HSUHVVLHYH YRRUJLHQLQJHQ 05\$

: HWWHOLMN 05\$

,QVWDOODWLH RYHUVWLMJHQG 3'&\$

: HWWHOLMN 1RRGSODQ

0DJDJLMS ~~S~~ ~~H~~ ~~U~~ ~~H~~ ~~Q~~ ~~P~~ ~~H~~ ~~H~~ ~~Q~~

,QVWDOODWLH ~~S~~ ~~H~~ ~~U~~ ~~H~~ ~~Q~~ ~~M~~ ~~J~~ ~~H~~ ~~Q~~ ~~G~~

: DVZDUHQGHQVSHFWLHUXODMQ'

,QVSHFWLHR,QG/WLZCHUISWLH RYHUVWLMJHQG :LMJH ZDDURS JHKD(
9RRU ZDW EHWUHIW GH JHwQVSHFWHHUGH RQGHUGHOHQ RS KHW
JHHQ RYHUWUHGLQJHQ JHFRQVVDWHHUG

,QVSHFWLHR,QG/WLZCHUISWLH RYHUVWLMJHQG &RQWUROH HQ DQDC
(U LV ppQ DIZLMNLQJ JHFRQVVDWHHHBBUZ ZDWYERWDFIWLGM QHRVQV
JLMQ HU JHEUHNHQ JHFRQVVDWHHUG LQ GH QDOHYLQJ YDQ KHW

,QVSHFWLHR,QG/WLZCHUISWLH RYRNGWUMQJHODVHQ
(U LV ppQ DIZLMNLQJ JHFRQVVDWHHHBBUZ ZDWYERWDFIWLGM QHRVQV
JLMQ HU JHEUHNHQ JHFRQVVDWHHUG LQ GH QDOHYLQJ YDQ KHW

,QVSHFWLHR,QG/WLZCHUIS 05\$
9RRU ZDW EHWUHIW GH JHwQVSHFWHHUGH RQGHUGHOHQ RS KHW
JHHQ RYHUWUHGLQJHQ JHFRQVVDWHHUG

,QVSHFWLHR,QG/WLZCHUISYH YRRUJLHQLQJHQ 05\$
(U JLMQ JHHQ RYHUWUHGLQJHQ JHFRQVVDWHHHBBUZ ZDWYERWDFIWLGM QHRVQV
JHFRQVVDWHHUG GLH KHUVWHOG PRHWHQ ZRUGHQ
JLMQ
9RRU ZDW EHWUHIW GH JHwQVSHFWHHUGH RQGHUGHOHQ ZRUGW K

,QVSHFWLHR,QG/WLZCHUIS 05\$
(U JLMQ JHHQ RYHUWUHGLQJHQ JHFRQVVDWHHHBBUZ ZDWYERWDFIWLGM QHRVQV
JHFRQVVDWHHUG GLH KHUVWHOG PRHWHQ ZRUGHQ
9RRU ZDW EHWUHIW GH JHwQVSHFWHHUGH RQGHUGHOHQ ZRUGW K

,QVSHFWLHR,QG/WLZCHUISWLH RYHUVWLMJHQG 3'&\$
9RRU ZDW EHWUHIW GH JHwQVSHFWHHUGH RQGHUGHOHQ RS KHW
JHHQ RYHUWUHGLQJHQ JHFRQVVDWHHUG

,QVSHFWLHR,QG/WLZCHUIS 1RRGSODQ
(U LV ppQ DIZLMNLQJ JHFRQVVDWHHHBBUZ ZDWYERWDFIWLGM QHRVQV
JLMQ HU JHEUHNHQ JHFRQVVDWHHUG LQ GH QDOHYLQJ YDQ KHW

,QVSHFWLHR,QG/WLZCHUISPHHQ
(U LV ppQ DIZLMNLQJ JHFRQVVDWHHHBBUZ ZDWYERWDFIWLGM QHRVQV
JLMQ HU JHEUHNHQ JHFRQVVDWHHUG LQ GH QDOHYLQJ YDQ KHW

,QVSHFWLHR,QG/WLZCHUISWLH\$BYHBMWQM JHQG
(U LV ppQ DIZLMNLQJ JHFRQVVDWHHHBBUZ ZDWYERWDFIWLGM QHRVQV
JLMQ HU JHEUHNHQ JHFRQVVDWHHUG LQ GH QDOHYLQJ YDQ KHW

\$QHPHQVHFKMQ EIMQVSHFWLHUXODMQ

'H UHVXOWDWHQ YDQ HHQ LQVSHFWLH JLMQ YROGRHQGH DIZLMN
HU JHHQ GUHLJLQJ YDQ HHQ JZDDU RQJHYDO PDDU NDQ KHW EHG
HHQ RYHUWUHGLQJ ZDDUELM LQJHVFKDW ZRUGW GDW YULMZHO G
FDWHJRULH LV HHQ PLGGHOJZDUH RYHUWUHGLQJ ZDDUELM JHH
RUGH LV (HQ RYHUWUHGLQJ FDWHJRULH LV HHQ RYHUWUHGLQJ
JZDDU RQJHYDO 2S EDVLV YDQ GH]H LQGHOLQJ EHSDOHQ GH LQV