

\$ - a % D ! D & HD ! ' ,

&kX 7uP W±S QJKLĚP FēD E©W[SKmkQJ WUuQK

\$ % > @% &' >> % @ > @

&kX 7uP KÑ QJX\lRQfkjP^X_X FēD KjP VÕ

\$ x $\frac{\quad}{x}$ C $\frac{\quad}{x}$ C $\frac{x}{\quad}$ Q_Q | C x Q_Q | C

&kX 7uP JLi WUĭ FēDxDQ_Q

\$ - % - & - ' ,

&kX 7uP W©W F§ FiF QJKLĚP FēD SKmkQJ WUuQK

\$ L L % L LL & L L

&kX 7URQJ FiF PĚQK ŷÅ VDX PĚQK ŷÅ QjR ŷ-QJ"

\$ +uQK FKyS Fy ŷil Oj KuQK WKDQJ¥LXWQÑSWKu OX{Q Fy P»W F«

% +uQK FKyS Fy ŷil Oj KuQK WKRL WKu OX{Q Fy P»W F«X QJR¥I

& +uQK FKyS Fy ŷil Oj KuQK Wí JLiÑSWKu OX{Q Fy P»W F«X QJR

' +uQK FKyS Fy ŷil Oj KuQK WDP JMEÑSWKu OX{Q Fy P»W F«X QJ

&kX 7uP WÑD ŷŷ JLD R ŷLCP FēD ŷmáQJ W_Q·QJzG

\$ % ' &

&kX 9LÑW SKmkQJ WUuQK P»W F«X%ŷmáQJ NtQK \$% ELÑW \$

\$ x y z x y % z

& x y z x y ' z

&kX &KR K_{ax}jP^{-X}_{ax} VÕ^X_X 9ßL JLi WUĭ QjR FēD OL MQK W_Q·QJzG

\$ D % D ' D & D

&kX &KR KuQK FKyS 6 \$%&' Fy ŷil \$%&' Yjj 'KuQK W_Q·QJ Y'X{Q

SA $\sqrt{\quad}$ SAA ABC ' 7tQK FRVLQ FēD JyF JLóD KDL P»W SK·QJ 6%&

\$ $\sqrt{\quad}$ $\sqrt{\quad}$ % $\sqrt{\quad}$ & $\sqrt{\quad}$,

&kX &KR KuQK FKyS 6 \$%&' Fy ŷil \$%&' O_QSAABC YX7_QQKF¥QK

NKR§QJ FiFK Wí \$ ŷÑQ PS 6%&

\$ $\frac{a\sqrt{\quad}}{a\sqrt{\quad}}$ % $\frac{a\sqrt{\quad}}{a\sqrt{\quad}}$ & a ' .

&kX 7uP JLi WUİ FëDyPx ÿÇmÿ× WfYİ KDPÿVÖP FöF WUİ W¥R WKj
GLËQ WtFK EµQJ

\$ m $\sqrt{\quad}$ m $\sqrt{\quad}$ % m $\sqrt{\quad}$ & m ' .

&kX &KR ÿ× $\frac{Y}{X}$ WKİ 7&P ÿLÅXmNÿÇQmFëQJ WK+QJFGW\ & W¥L KDL
SKkQ ELËW

\$ P % P KRØF P KR»F P ! & ' P

&kX 7tQK GLËQ WtFK KuQK SKyQx JLVWéF¥KQFëK ÿj MKLİ KmpQ
x ELÅW UµQJ PÛL ÿkQ Yİ GjL WURQ FiF WUéF WÑD ÿÝ Oj FP

\$ cm — cm % — cm& cm ' .

&kX 7tQK WKÇ WtFK NKÖL WUZ QQRDAKyQqFJWLRKWQjEALNyxL V
y [x Yj WUéF KRjQK TXDQK WUéF KRjQK

\$ $\frac{S}{\quad}$ ÿYWW $\frac{S}{\quad}$ ÿYWW % $\frac{S}{\quad}$ ÿYWW& $\frac{S}{\quad}$ ÿYWW

&kX máQJ QjR GmßL ÿk\ Oj W±SÖK\$KíFiF WiFRYQÇP»EVLÇX·QLÉ\$
ÿLÅX |Nü|Ë|Q | "

\$ 0ÝW ÿmáQJ WK·QJmáQJ%WUzQ HOL& 0ÝW ÿmáQJW ÿR¥Q WK

&kX &KR KuQK FKyS 6 \$%&' Fy ÿi\$'Oj KuQK\$FKDQK\$WX\$QJ JQ
PS \$%&' 7tQK WKÇ WtFK NKÖL FKyS 6 \$%&'

\$ $\frac{D}{\quad}$ ÿYWW D ÿYWW $\frac{D}{\quad}$ ÿYWW& D ÿYWW

&kX 0ÝW KuQK WUé Fy EiQ NtQK YIXDOJWUÉP FëYDWKBQW WK·QJ
WKLÅW GLËQ Oj PÝW KuQK YX{QJ 7tQK WKÇ WtFK NKÖL WUé ÿy

\$ Scm Scm% Scm & Scm' .

&kX 7URQJ NK{QJ JLDQ WÑD ÿÝ 2MİQKSP%P»WLF\$X 6 Fy%ÿmá
SKmkQJ WUuQK PS 3 WLÅS [-F YßL P»W F«X 6 W¥L \$

\$ 3 [\ ±] % 3 [\ ±]

& 3 [\ ±]] ' 3 [\

&kX 7URQJ NK{QJ JLDQ WÑD ÿÝ 2[\] FKR9KLÅWÿSKmpkQJ WUuQ
ÿmáQJ WK·QJ G Oj KuQK FKLÅX YX{Q\$JYF FëD ÿmáQJ WK·QJ \$%

$\frac{-x}{\circ}$ t $\frac{-x}{\circ}$ % $\frac{-x}{\circ}$ t& $\frac{-x}{\circ}$ ' .
 $\frac{-z}{\circ}$ t $\frac{-z}{\circ}$ t $\frac{-z}{\circ}$ t $\frac{-z}{\circ}$ t

&kX ¥R KjP FyëD KQOMÛKjP VÕ QjR GmßL ÿk\"

\$ y $\frac{\alpha Q}{x}$ y % x O Q $\frac{\%}{x OQ}$ y ' x x O Q

&kX &KR KDL KuQK YX{QJ Fy F¥QK VÅX EKQJ [ÃS OrQ
ÿÍQK 0 FëD KuQK YX{QJ Qj\ Oj WkP FëD KuQK QJYX
YBL F¥QK 34 W¥R WKjQK KuQK SK·QJÇ WtFQK nF3
Y±W WKÇ WUzQ [RD\ NKL TXDQK KuQK + TXDQK 01

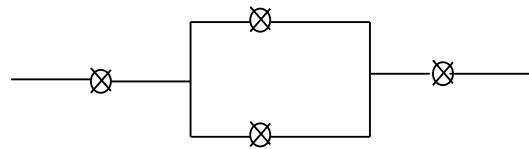
\$ V $\sqrt{} S$ V $\frac{\%}{} \sqrt{} S$

&V $\sqrt{} S$ V $\frac{}{} \sqrt{} S$

&kX 0ÝW WK«\ JLiR Fy FXÕQ VÿFKFÿ{L PXÕQNKiiFKQK QXK ÑFU
kP QK¥F Yj FXÕQ ViFK KÝL KÑD 7K«\ QXÕQRO©K ÑD VLFKÕ QÛYj
7K«\ JLiR PXÕQ UµQJ VDX NKL W»QJY[QQKÑ PÛLPPQ W¥W URÝQJ KÑD
QK©W PÝW FXÕQ +ÓL WK«\ Fy W©W F§ EDR QKLrX FiFK W»QJ"
\$ % & ' "

&kX 0ÝW P¥FK ÿLËQ J×P OLQKiFLËQ©W KÍQ KJ Q K DYÁi WUBQ
NKR§QJ WKáL JLDQ W QjR ÿy WmkQ LÃWJUQJ FiF OLQK ÿLËQ Oj
QKDX Yj FiF Gk\ OX{Q WÕW 7tQK [MÕW©WURQJP FQW ÿLËQ§ Q R ¥WK
\$ % "

&



&kX 7uP ÿLÃXÿLËQ FëD $\frac{m}{x} \frac{m}{m}$ QJKİFK ELÃQ WURQ NKR§QJ

\$ m K«!F m t % m & m d ' "

&kX 7uP W©W F§ FiF ÿÇi SKİFK QJ WURQ FyÕ QJKLËP SKkQ EL

\$ m m d % m & m d ' "

&kX ÐQJ \$ YD\ QJ³Q K¥Q QJkQ KQW QVPLËKKYRQWKÓD WKD
{QJ \$ SK§L WU§ FKR QJkQ KjQJ D WUÇEQY×QWU§ÓLÃW EQQ Q JEDR
WKiQJ %LÃW UµQJ OmL VX©W QJKQ QJQJNSK {QJQVQD\ D ÛWtQK RQ
ÿ×QJ

\$ a ——— WULËX ÿ×QJ a ——— WULË% ÿ×QJ

&a ——— WULËX ÿ×QJ a ——— WULËX ÿ×QJ

&kX 7tPK WÙQĉ Cⁿ WKHR Q

\$ Cⁿ C_n % Cⁿ & Cⁿ '

&kX 7uP W©W F§ FiF JLi WUİ Fxë DxWkD P vŃ Fyÿ Ç \$KkLĖPJ OVL\$ WKjQK F©S VŎ FÝQJ

\$ md mt % m & m W•\ ê

&kX &{ \$Q ŷDQJ ã NKiFK V¥Q \$ Ēr Q ĀEQá KzLÇ Q§ F{&F «QL ĀW GUX Q ŷSR & ŷĀQ Eá ELÇQ Oj NP NKRSQJ %i WKU Mŏi ENá U«Q W¥Q \$ ŷĀQ ŷ V¥Q \$ F{ \$Q Fy WKÇ ŷL ŷmáQJ WKĕ\WKĖF ŷL ŷmáQJ EÝ U×L ŷL ŷ ŷÇ ŷĀQ KzQ ŷSR & QKm KuQK YÁ EWKĕ\%LĀW UμQJ FKL SKt ŷL Oj 86' NP FKL SKt ŷL ŷmáQJ EÝ Oj 86' NP +ÓL F{ \$Q SK§L ŷL ŷmáQJ EÝ PÝW NQJ RQŏ Đ ĐKŖ Đ KLrX NP ŷÇ FK

\$ — km — km% km & √ 'km

« « « « « « « + ĀW « « « « « « «

Tuyensinh247.com