

Znk&i ut us ô >j &ui { u{ t i o&ki UYUI /&kx| ky&gy&nk &
i k t zgr&ux{ s &ux& qj c m&t zkxt gza& i ut us ô >j &ui ojr&
oy{ ky>j &ux&ux { r m&ur& e&ki us s ktj gza&ty& Muhgr&
v&kvgzux& kkzt ny& gza&ut gr&ut y{ rzgza&ty>j & gza&ut gr&
x| dk} ygk&yk t zgr&ux{ vkgk&nk&t{ gr& d gykxgr&
Xk| dk} >j & k| krus& uuvkgza&ut &ux{ s 28 n&n&
kty{ ky&g&us vknkt& u&v gragz&k&| dk} &il &xumky&t &
as vrks ktz&m&nk& J

Znog> &zkxt gr& ux{ vkgk&ux&nk&km&ut gr& d gykxgr&
S kkzt m&ux&gza&gs h>j &nk& gx&hkgt 278379& g&&
86772&H k t u y&oky4

V&kvgk& j&e&nk&km&ut gr& ux{ vkgk& &il &ij { i gza&ut &ux&gza& &
Gs kx&g>j &nk& gx&hkgt 278379& UXKGR 5[T KYI U> zjmu/4

Znog& ui { s ktz&ngy&k t gzkj & anu{ z&ux& gr&j aux&gr&
x| ojat

J ky&nt
S gak& xx{ zog



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"ž EYV UZXZR] dVg`]f eZ _ "ž =VRc_Vcd` WEYV_Vh ^ Z]V__Z ^ "ž ? Vh c`]VdZ_eYV dTY` `] dj deV^ d "ž EYV Z_Wc^ ReZ _ eVTY_ `] Xj Z_ VUF TReZ _ eVcZé q	* * !" "!
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Wc R_dh Vcd e` eYV bf VdeZ _d _` eVU RS` gVŽ:_UWUŁ
F ? 6D4@

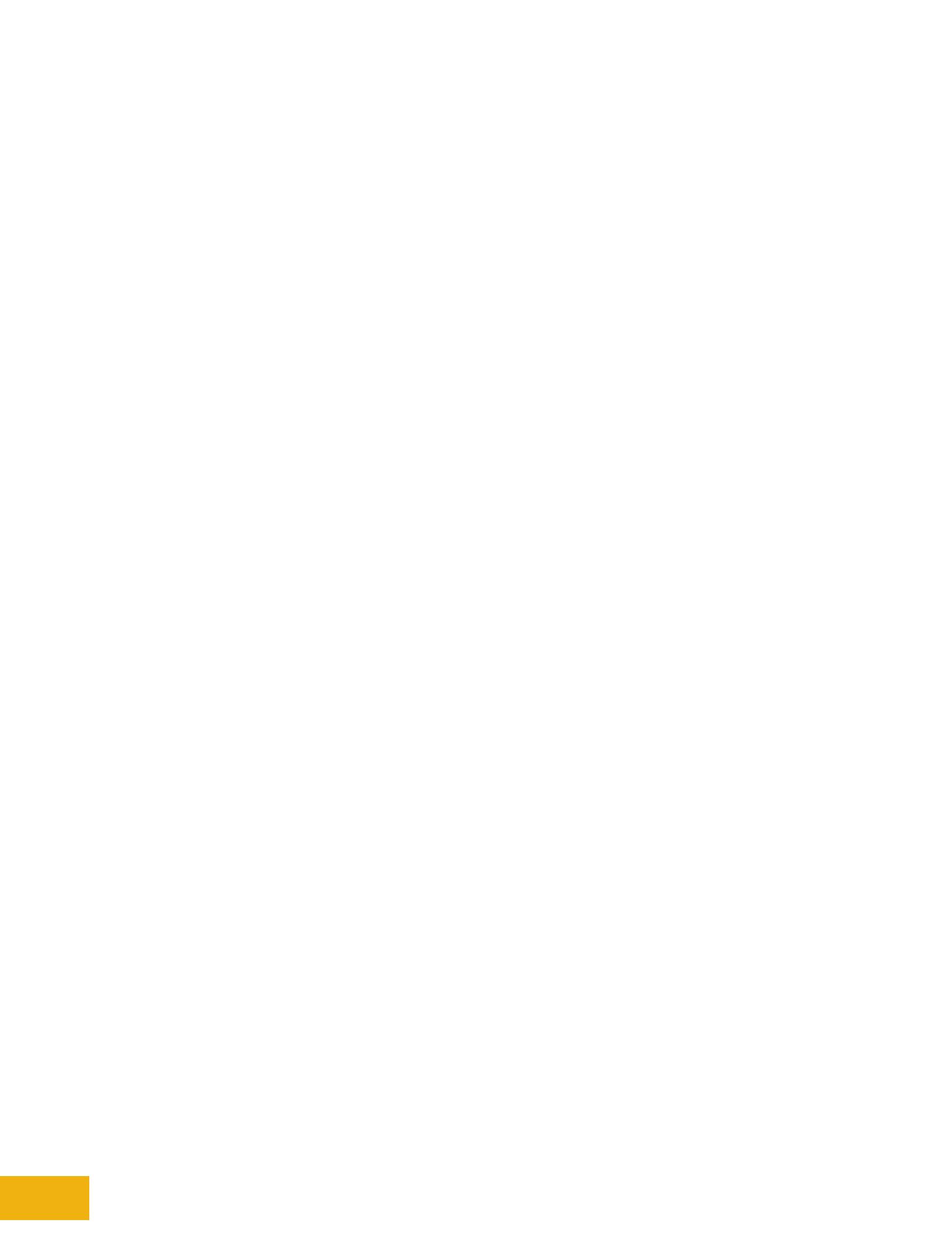
INTRODUCTION

EY~~Z~~U^Tf ^ V_eacVdV_ed a` dR]dWcT]]RS` dReZ _
Z_ eYVRd/R` W~~Z~~R]VUF TReZ _a`]Zj W ^ F ? 6D4@!d
eh ` ` WTVd Z_ =ReZ_ 2^ VcZTR+eYV CVXZ _R] @WTV
Wc 6Uf TReZ _ Z_ =ReZ_ 2^ VcZTR R_U eYV 4RcZSSVR R_U ×

R VMR
RX F ? 6D4 RW ` WERW

eA





EY_{Zd} aRaVc decZgVd e` c/RTY R_ f_UVcd_{eR}_UZ_X RS` f e
Y` h eYV _Vh eVTY_ `] XZ/d RWWT_e dTY` `] dj deV^ d
RTe_{ZgZj} Z_ Rd/Rd df TY Rd eYV

2. INFORMATION TECHNOLOGY IN EDUCATION PROPOSALS IN LATIN AMERICA AND THE CARIBBEAN

EYzTYRaeVcR_Rj j kVdeYV^ R[c_ Wc^ ReZ _eVTY_`] Xj Z_ 6Uf TReZ _ ac` dR]dIUVeR]VUZ_ 2aaV_UZ_ 2A_Z_ ` dJvC e` XV_VdReV R VtR^ Vh ` d` e` V_RS]V+R/ f_ UVcdR_UZ_X eYV ^ RZ_ VRtE` cd eYRe dYRaV Z_Wc^ ReZ _ eVTY_`] Xj Z_ VUF TReZ _ a`]Zj , S/ VdeRS]ZtY^ V_e` WTRf dR]Zj dJReZ _dYzad SVeh W_ VRtE` cd R_U T/ eYV UVdZK_ ` WR_ Z_dR_TV WcZ_eVgV_eZ_ Ž

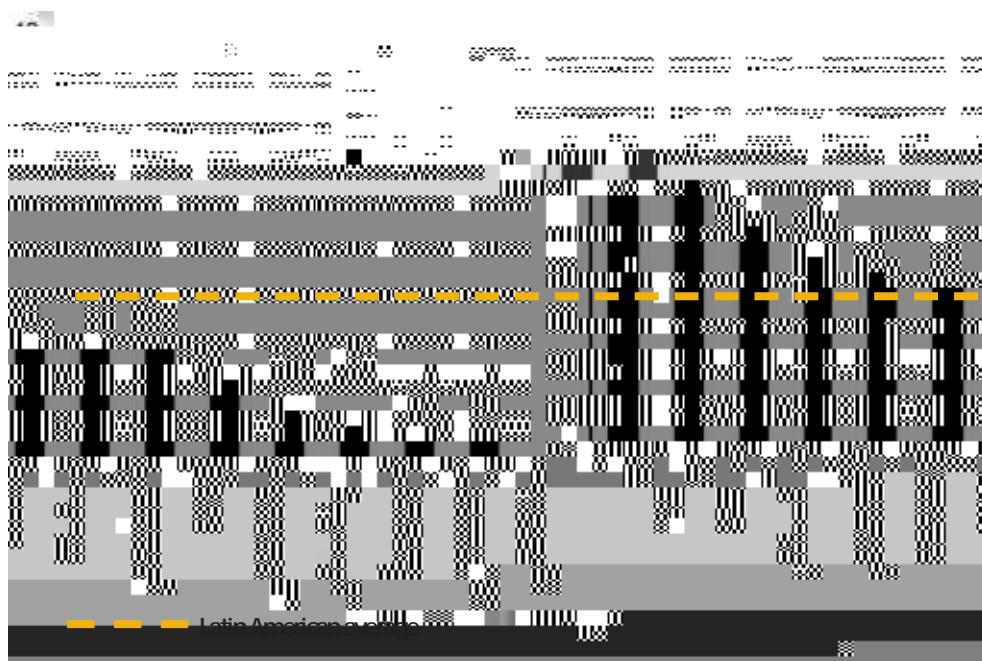
EYV R_Rj dZ SVXZ_d h ZY R dReV^ V_e+an information technology in education policy should have a clear, stated purpose that reflects the vision and expectations of all stakeholders regarding the role of ITCs in education. R_U V_U h dYV gRZ f dRTeZ _df_UVcdRV_h ZY R dV_dV^ W T YVdZ_ ŽEYV af ca` dV^ Rj TYR_XV` gVceZ^ V, Y h VgVd eYV gRZ f dReV/XZ/dR_U RTeZ _d^ f deSV R]ZK_VU h ZY eYV af ca` dV_Z_T f dVReRXZgV_ ^ ` ^ V_eŽ

21 Analysis of ITE proposals in Latin America and the Caribbean

:e Zd Z^ a` ceR_el xode ` WR]]k e` a` Z_e` f e eYRe gRde UZWWdV_TVd Vi Zde Z_ eYV d/XZ _d VUF TReZ _R] dj dV^ T gVdRXV R_U Z_ eYV eVTY_`] XZTR]Z_ VRdef Tef dŽ

Df TY UZWWdV_TVd _ eh ZYdeR_UZ_XL eYz d R dVdeZgV R_U RTeZgV d/XZ _ Z_ eYV UVgV^ a^ V_e` W_L_Wc^ ReZ _ eVTY_`] Xj Z_ VUF TReZ _ Ž EYz d VgZUV_e Z_ eYV e-LAC2010 RTeZ _ a]R_E ac` ^ Z_V_e]j ac` ^ eVU Sj 64=24h YZY RUUdVddVd eYV VWWced =ReZ_ 2^ VcZTR_ X_ gVc_ ^ V_ed YRgV^ RUV e` RUgR_TV Z_ eYV UZVTeZ_ ` W_L_Wc^ ReZ _ d` TZVeZdŽEYV dVa` cedZX_R]d^ ` d/ eYR_ #! T f_ecZd ` WeYV d/XZ _ eYRe YRgV ZUV_eZxVU :4E Z_T ca` dReZ _ Z_ VUF TReZ _ Rd e` a _ReZ _R]acZ cž Ž

Percentage of primary schools in Latin America and the Caribbean with computer rooms (selected countries, year 2006)



D fCTV+64=24h ` dZ_Xh ZY URerVW^ ^ D6C46#!`
?` e+6fRU cR_UAR_R^ RRdV_` eZ_T]fUVU SVTRf dV^ WR]RTV` WR]ZUZ_Wc^ ReZ _ ŽEYV RgVdRXV Zd_` e
a` UVdUŽ

5 ReRT ^ a[ZVU` _ eYV Zddf VZ_UZR eReV eY ReRTY Z/gV^ V_e
 ` W^ ` de` WeYV` S[VTegVd UVd TcZSVU RS` gV YZ_XVd` _
 aVURX` XZTR]jj` def Tef cVU V_gZC _^ V_edL ac` Uf TVU
 W^ eYV T _gVcXV_TV` WR dVcVd` WRTe` cdVda VTR]jj`
 X` U Tf ccZTf]f ^ ^ R_RXV^ V_eZ_ eYV T]Rddc` ^ R_U
 eYV dTY` `]Z
 EYV W]]` h Z_X TYRoe Zd R ^ ` UV` WeYV Vg`]f eZ_ ` W
 deReVXZ/d ^ ` de T f _ecZ/d YRgV W]]` h VU Z_ eYVZc`
 VWoede` Z_T ca` dReV:4E Z_dTY` `]dj deV/^ dZEYV^ ` UV]
 UVdTcZSVd eYV]VRUZ_X TYRdTTeVcZdeZd` WWRTY deRXV` W
 eYV dVgV_ T ^ a` _V_ed eYReT ^ acZV eYV WdR^ Vh` c
 WceYV a`]Zj eVTY_`] Xj L` _VTeZgZj keVRTY Z_X d\Z]d
 aVURX` XZTR] ^ VeY` Ud` c ^ ` UVjd eYV Z^ aRTe` _ eYV
 Tf ccZTf]f ^ L_Vh UZXZER] R_U Z_deZf eZ_R] VUF TReZ_R]
 dVf cTVdZ EYV Zddf V` WV_gZC _^ V_eR] def Tef cV Zd
 TZVU Z_UZcVTej` R_U aRoeZ]jj` Z_ eYV T]f ^ _d eZ]VU
 E^ ac` gZ_X Tf ccZTf]Rc]VRc_Z_X R_U ecR_dWc^ ReZ_`
 WVUF TReZ_R] ^ ` UV]dZ

Stage/purpose	Steering, understanding the phenomenon	Closing the digital gap between students and teachers: lab, staff room	Improving curriculum learning: ICT in the classroom; evaluation and management	Transforming educational models: Models†1
Components				
EVTY_`] Xj	Zh A4dZ_ eYV dTY` `]/ & ^	A4dZ_ T ^ af eVc]RSkReVd gRj W^ #! ^ e` ! ^	:4EV_eVcd eV T]Rddc` ^ + ac` [VTe cdZ_eVd RTegV TYR\RS` Rddc ^ R_RXV^ V_e d Vh Rv	=Ra` ad" ^ VUF TRe^ Rv " ZdVd dTY` ` Y
4` _VTeZgZj	EV]VaY` _V T __VTeZ_	:eVc_VeZ_ eYV T ^ af eVc]RSlsj TRS]V	H ZdVd T __VTeZgZj Z_ d ^ V T]Rddc` ^ d	
5 ZXZER] 4f ccZTf]f ^		7 Tf d` _ UZXZER]]ZdVRTj` WWRTY Vcd R_U def UV_edZ	:_eVc^ VUZReV :4E Tf ccZTf]f ^ Z_eVXdReZ_	
F dM+EVRTYZ_X ^ VeY` Ud		:_UZgZUf R` cZ_ d^ Rj]Xc` f ad f dV` WRgRZRS]V T ^ af eVcd	EVRTYZ_X SRdVU ` _ac` [VTe, Z_eVd RTegZj	
5 ZXZER] eVRTYZ_X d\Z]d		@_j T` dZ_Re c Z_]RS	4]Rddc` ^ eVRTY Vcd+Z_eV_dZgV ecRZ_Z_X	

4]VRdjj £:_Wc^ Rež_ EVTY_`] Xj Z_ 6Uf TRež_ ac a` dR]d
Z_Td\RdZ_Xjj V_T ^ aRdd R]] Rd\Rd ` WdTY` `]]ZW R_U
dTY` `] qj dV^ RTBqjZWdŽ9` h VgVc



Wf dedReZ _ h YV_ ac XdR^ d]RT\ R dj deV^ ZI gZdZ _

SVXZ_h ZéY eZ^ ZUecZR]ac XdR^ deYReZ^ a]V^ V_eaZ] e
ac [VTed V_RS]V ` WtZR]d e`]VRc_ R_U eYV_ VgRjf ReV
eYV` f eT ^ VZDF SdMbf V_ej] LT f _eZ/dV_ eVcRaVcZ U
^ RdVU Sj df SdeR_eZR] Z_gVde^ V_eZ_ Z_WtRdef Tef dV
R_U UZXZR]]ZvRTj ŁRVc h YZY V^ VdXV eYV Z_ZR]
VVWced e`]Z_\ eYZd Z_WtRdef Tef dV R_U eVRTYZ_X dN]d
h ZéY Z^ ac gV^ V_ed Z_]VRc_Z_XZ2e d^ ^ V a` Z_e Z_
eZ^ VleYV Z_ef ZéZ_ V^ VdXVd eYRe eVTY_`] XZ/d RdV
R_h V]]dacZ_X ` WdR_dWc^ ReZ_ R_U Vi a]` dReZ_
V_df Vd Wc_Vh VUF TReZ_R] ^ ` UV]d SRdMU` _ eYV
a` ddZdZd eYV _Vh eVTY_`] XZ/d ` VVdZ:_ eYV
T f cdV` WYZdac TVddZ_Tc/RdZ_X]

3. UNESCO'S VISION ON THE ROLE OF ICT IN EDUCATION

3.1 General vision

F ? 6D4@ UVx_Vd Zed :4E Z_ VUf TReZ _ acZ_Ta]Vd
IF ? 6D4@! ! */Z_ eYV W]]` h Z_X h Rj +

I H ` cJU TYR]V_XVd Z_ VUf TReZ _ ŁVdaVTZR]]j eYV
6Uf TReZ _ Wc 2]] 1672/ ` S[VTeZgVd h Z] SV gVj
UZWTF]e e` d/RTY f dZ_X edRUzeZ_R] VUf TReZ _
^ VTYR_Zd^ dkaRoeZf]Rcj Z_ UVgV] aZ_X T f_ecZ/dž
F ? 6D4@ SV]ZgVd :4E TR_ YRgV R edV^ V_U f d
Z^ aRTe_ eYVVi aR_dZ_ ` WWRc_Z_X` aa` cof_Zd
e` R VRc Xd/ReVc R_U ^ ` dV UZgVcdV a` af]ReZ _Ł
` fedZUVeYVS` f_URcZ/d` WUf TReZ _R]Z_deZf eZ_d
R_U YRd eYV TRaRSZj ` WTc ddZ_X XV XdRaYZT
SRocZVcdZ F ? 6D4@ SV]ZgVd eVTY_`] XZ/d TR_
Z^ ac gV eVRTYZ_Xz]VRc_Z_X Sj dWc^ f]ReZ_X
T_gV_eZ_R] dj deV^ d eYRe ac gZUV eYZd Sj
Z_TdVdRd_Z_X eYV bf RjZj ` WjVRc_Z_X RTYZgV^ V_ed
VRTZdReZ_X edRZ_Z_X eYRe eRcXVdeYV UVgV] a^ V_e
` WdZj d UV^ R_UVU Sj eYV Z_Wc^ ReZ _ d TZej Ł
R_U df deRZ_Z_X]ZM]_X]VRc_Z_XZ

II @]U R_U _Vh eVTY_`] XZ/d ^ f de SV V^ a] j VU
Z_ R SRJR_TVU VRdYZ _ŽCRUZ ŁeV]VgZdZ _ R_U gZUV
Vbf Za^ V_e h ZeY` fe UZxZer] T __VTeZ _ RdV deZ]
T _dZUVdVU gRjZU R_U T de VVWTeZgV eVTY_`] XZ/d
Rd gRjZU Rd T ^ af eVcd :_eVc_Ve T __VTeZ _ c
UZdeR_TV VUf TReZ _Ž

III 7f]x]]^ V_e` WYVZ_eVc_ReZ _R]VUf TReZ _X` Rjd
dVeWceYVj VRc#! "&h Z] dVbf ZdV gRdeZ_gVde^ V_ed
Z_ eVRTYVc edRZ_Z_XZ 2TT dJZ_X e` Vi aVced
T_gV_eZ_R] edRZ_Z_X ^ ` UVjd RdV Z_TRaRS]V ` W
RUUcdZ_X j :_eVdUf T :_eQ || 1_eQ ` j VRk

1. Af S]ZdY eYV #Ł

VUf TReZ _

Rd R_ ` aeZ^ f ^ ^ VUZ^ ^ Wc eoR_dWc^ Z_X
RU^ Z_ZdeReZgV R_U aVURX` XZTR] adRTeZTV ^ f TY
^ ` d\ eYR_Yf_UdVUd` WdTY` `]dZ_ eYVdVXZ _ZEYVj
R]d` T _Tf c eYRe Z_RUVbf RTZ/d Z_ RTYd/gZ_X eVV
` S[VTegV` Wbf R]Zej VUF TReZ _ WcR]]` VdaVTZR]]j Z_
]` h VcZ_T ^ Va` af]ReZ _dRdVdVZR]]j Z_

R]d

5. Clearinghouse: :_ ×_R_TVŁR Clearinghouse Zł
 eYV V_eZj dVda` _dZ]V Wc]Zf ZUReZ_X ` aVcReZ _d
 SVeh W_aRœTZaR_ed` c^ V^ SVcdŽeSVT ^ VdeYV
 af cTYRdVc` W[R]] Zed dM]Z_X ^ V^ SVcdR_U eYV dV]Vc
 ` W[R]] Zedaf cTYRdZ_X ^ V^ SVcdŽ_ eY ZdRd/RkeYVc` JV
 ` Wclearinghouse dWcd e` V_RS]Z_X R]] F ? 6D4@
 ^ V^ SVcT f_ecZ/d` dYRd/Z_Wc^ ReZ _kdeReZdeZdŁ
 _` h]VUXVŁ R_U X` U adRTeZTVdŁ RaadRzMU Rd
 dV]VgR_e Wc eYV UVgV] a^ V_e ` WZ_Wc^ ReZ _
 eVTY_`] Xj Z_VUf TReZ _ZŁ_:4E clearinghouse R]d
 ` Wcd ^ VTYR_Zd^ d Wc Z_eV]ZKV_e ^ R_RXV^ V_e
 ` WeYVdV VjV^ V_ecZ:e ScZ_Xd T f_ecZ/d e` XVeYVc
 Z_R_Veh ` cŁZ_ eYV Uf R] c` JV ` Wac` Uf TVcd R_U
 T _df ^ Vcd` WZ_Wc^ ReZ _ R_U _` h]VUXVŁ

4.

2 7 deVcZ_X :4E Z_T ca` dReZ _ ac` TVddVd R_U
UZXZR] d/d f cTVd Z_a VURX` XZTR] ac` TVddVd Rd aRœ
` W`]Zj Z^ a]V^ V_eReZ _Ž

DeReV ` WeYV Rœ+6gZUV_TV

3 Df aa` œ Wc d/XZ _R] eVRTXYVc eoRZ_Z_X
 ac TVddVdŽYZd]Z_V` WRTeZ_ Zd SRdMU` _F ? 6D4@
 UVgV] a^ V_eZ_ eYZd U^ RZ_ IF ? 6D4@ deR_URdJd
 Wc eVRTXYVc eoRZ_Z_X Z : 4E147E/ R_U Zd ` aV_ e
 UZdV_e a` ddS2ZdR/d+R/ a`]Zj d/T ^ ^ V_UReZ_d
 ` _ eVRTXYVc UZXZ[R] eoRZ_Z_X iWcZ_Z[R] eoRZ_Z_X R_U
 eVRTXYVcZ_aRTeZTV/R_U eVRTXYVcZ_TV_eZgVa`]Zd/d,
 S/ RURaeReZ_ R_U UZddV^ Z_ReZ_ ` W:4E147E

deR_URdJd Wc gRcZ f d eVRTXYVc eoRZ_Z_X ac` XdR^ d
 R_U eYV T _eVi ed ` Wd/XZ _R] T f _ecZ/d R_U T/
 Z^ a]V^ V_eReZ_ Z_T _[f_ TeZ_ h ŽY aRœ_Vcd` W
 T f cdVd` cTf ccZf]f^ Z^ a]V^ V_eReZ_ Xf ZUV]Z_Vd
 Wc eVRTXYVc eoRZ_Z_X eYRe Z_T ca` dReV d\Z]d
 ac` a` dMuSj F ? 6D4@ž

DeReV` WœYV 2œ+:_ eYV d/XZ _L eoRZ_Z_X ` WZ_!dVcgZTV eVRTXYVc d acZ^ Rcdj WTf dVd` _ UZXZ[R]]ZdVdRTj Ž@_j R Wh
 aZ] e ac [VTed dM\ T X_ZgV dVdef Tef cZ_X ` WœYV V_eZV S` Uj ` WœVRTXYVc \` h]VUXVLR_U eYV _Vh h Rj d` W
 ^ VeY` U`] XZTR]]j RUUdVdZ_X eYV eVRTXYVc Z_X R_U VgR]f ReZ_ ac TVddVdŽ_ d/XRdJd e` TYRdRTeVcdZdZd` WœYV eVRTXYVc
 eoRZ_Z_XlaRœZaR_ed V^ aYRdZKVU eYV W]]` h Z_X dedReVXZ/d+

- EdRUZ[Z_R] i]VTef dVdR_U Z_ aVcd _
- 3RdVU` _ ac [VTed i:_eV]6Uf TRcej aV/
- 5ZdeR_TV i Vi]VRc_Z_X/
- 4RdTRUV ^ ` UV] i eoRZ_VU eVRTXYVc d h ŽY daVTZR] Ra eZf UV eoRZ_ eYVZcaWcd/

:_Z[R] EVRTYVcEdRZ_Z_X Zd` _V` WœYV ^ ` de_VX]VTeVU ZddVdZ_ eYV d/XZ _ŽA`]Zj Z_ eYZd RdV/R Zd_ ` eRSij RSdM_eŽ

7Wh d/XZ _R] T f _ecZ/d YRgV:4E T ^ aVeV_Tj deR_URdJd eVRTXYVc RddVd^ V_eac TVuf dVdT _dZdV_eh ŽY eY` dV
 deR_URdJd cT ^ aVeV_Tj TVœZxTReZ_ ac TVddVdŽ
 =Rdej L` T f _eoj ` WœYV d/XZ _YRd dVa` ceVU eYV Vi ZdV_VTV` WR_j ej aV` WZ_TV_eZgV Rd d/T X_ZE_ ` WœYV f dV` W
 T ^ af eVcdVd f cTVdZ_ eYV VUf TReZ_ R] V_gZ^ _ V_eŽ

MAIN TARGET GROUP:

EVRTYVc eoRZ_Z_X i Z_Z[R] R_U Z_!dVcgZTV / Z_deZf eZ_ d\k6Uf TReZ_ > Z_Zdej YZXYVc VUf TReZ_ UVaRœ^ V_eoŽ

RESULTS EXPECTED:

:_T ca` dReZ_ ` WœUZXZ[R] eVRTXYVc dN]d] Z_ f _ZgVcdZj Tf ccZf]f ^ Xf ZUV]Z_Vd Rd h V]] Rd Tf ccZf]f ^ Xf ZUV]Z_Vd
 ` WZ_Z[R] eoRZ_Z_X Z_deZf eZ_ d R_U ac` XdR^ d eYRe eoRZ_ aRTeZTV_X eVRTXYVcdRd R d/df je` W6Uf TReZ_ > Z_Zdej
 a`]Zd/d` ceYV RU aeZ_ ` WœYV dVdSj eYVdVdZ_ deZf eZ_ dŽ

RESULTS/IMPACT INDICATORS:

- ` aRTeZTV_X eVRTXYVc d h ŽY SRdZTzRUGR_TVd UZXZ[R] d\Z]dŽ
- ` eVRTXYVc XdRUF ReVd h ŽY SRdZTzRUGR_TVU UZXZ[R] d\Z]dŽ
- ` 7.5 Z_deZf eZ_ d UVgV] a UZXZ[R] d\Z]dRd aRœ` WœYVZTf ccZf]f ^ Xf ZUV]Z_VdŽ

ASSESSMENT METHODOLOGIES:

- @_]Z_V df ogVj dT _Uf TeVU` WR dR^ a]V` Wf _ZgVcdZdR_U eoRZ_Z_X Z_deZf eZ_ dŽ
- @_]Z_V eVdZ_X e` RddVd eVRTXYVcT ^ aVeV_TVdRa a]Z/U e` R dR^ a]Z_X` WKdRUF ReVdR_U aRTeZTV_X eVRTXYVcd

4. @SdVagRe` q ` _ 6gRjf ReZ _ ` W:4E :^ aRTe` _
 6Uf TReZ _ ŽEYZd]Z_V ` WRTeZ _ UcRh d W ^ h` c\ eYV F ? 6D4@ :_deZef eV Wc DeReZdeZTd iF:DY YRd T _Uf TeVU Z_ eYV Rd/R ` W_UZTRe` cd` W4E cd/df]ed R_U Z_ aRTe` _ VUf TReZ _ Ž:_ =ReZ_ 2^ VcZTRe Že Zd WRdZJV e` ac a` dV eYV TdVReZ _ ` WR CVXZ _R]
 @SdVagRe` q Wc 2_Rj dZd R_U 5ZddV'

DeReV` W̄YV Rce+2 ^ R[cač S]V^ Z_def Uj Z_X:E6a`]Zj Z_eYV cvXZ _ ŽeYV]RTV ` WdeR_URdZKVU R_UT ^ aRdRS]V Z_UZTRe` cdŽEYV cvXZ _ _WUd e` Z_ a]V^ V_e Z_UZTRe cd TRaRS]V ` WeR\Z_X Z_e` RTT f_e eYV ac TVdd ` W:4E Z_T ca` dReZ _ Z_ VUf TReZ _ iVŽKŽ:EF ac` a` dRj|d ^ RUV eYc` f XY F ? 6D4@/ R_U \Wa R_f aUReVU d/T dJ` W̄YV ac Xd/ddeYRe` Ttf cdZ_.4E a`]Zj Z_ a]V^ V_eReZ _ Z_VRTY T f_ej Ž@_V` W̄YV ^ R[cač S]V^ de` SV UVRje h ŽeY ŽeYV UZgVcdŽe` Wd f cTVdR_U d\WdV_TVd eYReT ^ a]VZT ^ a]VeV R_U` _ideR_URdZKVU UReRŽ

MAIN TARGET GROUP:

6Uf TReZ _ > Z_ZdeZId R_U ` WTRjd Z_Wc^ ReZ _ eVTY_`] Xj Z_ VUf TReZ _ ` WTRjd]VRC_Z_X TV_eVcd def Uj TV_eVcd

RESULTS EXPECTED:

- DVe` WRXdWU f a` _ Z_UZTRe` cd e` VgRjf ReV:6UvgV] a^ V_ecvXZ _R]jj Ž
- 6gRjf ReZ _ iT ^ aRdReZgV` W̄YV cd/df]edR_U Z_ aRTe` W̄YV f_ecZ/dl:6a`]ZdZdŽ

RESULTS/IMPACT INDICATORS:

- 4` gVdRXV? f ^ SVC` Wf f_ecZ/d h ŽeY RgRjRS]V R_UT ^ aRdReZgV Z_UZTRe` cdŽ
- :^ aRTe-T ^ aRdReZgV def UZ/d` _ a`]Zj VWWTeZgV_VddŽ
- :^ aRTe+df XXVdeZ _d Wca`]ZdZd UVdZX_VU` _ eYV SRdZd` W_UZTRe` cd

ASSESSMENT METHODOLOGIES:

- @_]Z_V df cgVj d` VK` gVc_ ^ V_ež:6Z_deZef eZ _R] SRdVŽ
- 4` ^ adYV_dZgV def UZ/dŽ

5 Clearinghouse: 2_ F ? 6D4@ <_ ` h]VUXV
 > R_RXV^ V_e UVaRce^ V_e T f]U SV Td/ReVU
 e` ^ ` _Z` c eYV ac TVdd R_U UZddV^ Z_ReV
 Z_Wc^ ReZ _ RS` f e Z_Wc^ ReZ _ eVTY_`] Xj
 Z_ VUF TReZ _ RTeZgZd R_U ac [VTedZ EYzd
 h` f]U Z_T]f UV dYRcZ_X R/ VUF TReZ _R] UZXzR]
 d/d f cTVd SJ] TReZ_X UZXzR] d/d f cTVd` WGlobal
 Courseware Digital Library Ł 845 = Z_ReZgV, S/
 R__` f _TZ_X SZJd, T/ X` ` U acRTeZTVd, U/ A`]Zj ž

ac [VTc cVT ^ ^ V_UReZ _d h ZéY eVViZc bVd] VTeZgVWMTéh Vi VZc

APPENDIX

:_ eYV Z_eVd/de` Wac gZUZ_X R_` gVcgZ/h ` Wd/XZ _R] Z_ZeReZgVdL eYzd U Tf ^ V_e R_Rj KVU eYV ^ R[c :E6 dedReVXZ/d R_Uz c ac [VTed f_UVch Rj W^ #! & e` #! ! h ZY eYV Vi TVaeZ _` W4` deR CZTRlh YZY YRd R h VR]eY ` Wi aVcZ_VTV URZ_X SRT\ e` eYV "")! dZ

The Ceibal Project in Uruguay | 46:32=+4` _VTeZgZURU 6Uf TReZgR UV :_Wc^ veZTR 3wZTR aRdR V] 2adv_UZkR[V V_ =_VR/+ H V]]H\` h_ Rd eYV xde _ReZ _R]]VgV] Z^ a]V^ V_eReZ _` WeYV E_V T ^ af eVc aVc TYZ]U i@=A4/ ^ ` UV]eYzd ac XdR^ h Rd]Rf _TYVU Z_ #! ! ' e` ac gZUV VgVgj F cf Xf Rj R_ L R_U dTY`] TYZ]UdV_ Z_ aRoeZf]Rd RTTVdd e` T ^ af eVcZVU Z_Wc^ ReZ _R_U _Veh` cl Vi aVcZ_VTd SVeh WV_ Y^ ^ VdLSVeh WV_ Y^ ^ Vd R_U dTY`]dL Rd h V]] Rd :_eVc_Ve RTTVddZ:e YRU R_` eRS]V Z_ZeR] Wtf d` _ Vbf Zj, dWAd e` WdVeV Z_T ca` dReZ _` WUZXZer]Z` dJvce` _Rcc h eYV UZXZer] XRa SVeh WV_` eYVc T f_ecZ/dL Rd h V]] Rd SVeh WV_ F cf Xf Rj R_TeZkV_dld` Rd e` VRTZ]eReV^ ` dV R_U SVeeVc RTTVdd e` VUF TReZ _R_U Tf]ef dV^ Z

2_ RddVdd^ V_e` WeYV 4VZSR] Ac [VTe T _Uf TeVU Z_ 5VTv^ SVc #! ! * Z_UZTReVd eYRe Z_eVd/deZ_X dVdf]ed YRgV SVXf _e` Ra aVRcZTZeReVgV_ eY` f XY eYV ac [VTeZd deReVURZ^ ZDUZXZer]Z_T ca` dReZ _eYzd YRdaVc^ VReVU dTY`]d R_U ^ ` dV eYR_ & " ` WeVRTYVcd iZ_ dTY`]d aRoeZf aReZ_X Z_ eYV 4VZSR] ac XdR^ / deReV eYRe eYVj a]R_ T ^ af eVdSRdMv RTeZgZVd S` eY Rd Z_UZgZUf R]d R_U Rd Xc f adZ_eYV T]Rddc` ^ hRe]VRde` _TV R h W\ R_U Rd ^ R_j Rd#`` U` d` VgVgj URj +

EYVf dV^ WdYVT ^ af eVcdac gZUVUSj 4VZSR] Ac [VTeZd _e]Z^ ZEVU e` eYV dTY`]Zd aRoe` WeYV TYZ]Ud dTY`] df aa]ZdL eYV T ^ af eVc eRgV]d e` UZMWdV_e daRTVd ` Wf dV R_U ac Uf TeZ _` WdZK_ZxVcd+eYV Y^ ^ VLeYV dTY`]Lr_U eYV T ^ ^ f_Zj ZARoeZf]Rdj Rd ac a` dVU WcY` f dVY`]UeRdNdeYVdV ZdR_` aa` oef_Zj e` ac [VTe]VRc_Z_X e` eYVVR^ Zj daRTV_R_UV_U` h eYzd h ZY _Vh

^ VR_Z_X Rd R daRTV Wc]VRc_Z_XlaVcd _R] R_U def Uj L R]]Z_` _V+

Huascarán of Peru: EYV AVcf gZ_ X` gVc_ ^ V_e YRd d f XYe e` TYR__V] VgVj eYZ_X dV]ReVU e` T _eV_e UVgV] a^ V_eR_U:4E RTTVddWcVUF TReZ _R]af ca` dVd eYc f XY eYzd ac XdR^ ZEYV 9f RdTRow_ Ac [VTe h Rd T _TVZgVU Wc R " ! t] VRc eZ^ V WdR^ V+aYRdV " !#! ! #! #! ! /R_U aYRdV #!#! ! (#! ! "/Z4f cdV_e] Z_ eYVaYRdV #Zed^ R[cRTYZgV^ V_ed RdV+

:_T ca` dReZ _` WdR % Z_deZf eZ _d Rd aRoe` W eYV ac XdR^ LSV_VxeZ_X R e` eR] #Z^ Z]Z _ def UV_ed

:: 4` __VTeZgZj ac` gZUVU e` #% ! VUF TReZ _R] Z_deZf eZ _d

::: EVTY_`] XZTR] R_U aVURX` XZTR] ecRZ_Z_X Z_ :4E ac gZUVU e` & ! ! eVRTYVcd

:G :^ a]V^ V_eReZ _` W%&! ! T ^ af eVcdeReZ _d R_U "!(dVcgVcdZ

Encidomedia in Mexico: EYzd _ReZ _R] ac XdR^ ` Wdcd > Vi ZTR_ TYZ]UdV_ R_U eVRTYVcd UZMWdV_e h Rj d` WRTTVddZ_X \` h]VUXVZEYV ^ RZ_ ZJVR Zd e` dVZ_WcTV WdV eVi eS` ` \ T _eV_eh ZY T ^ a]V^ V_eRj UZXZer] VUF TReZ _R] ^ ReVcZf R_U df aa` ce T]Rddc` ^]VRc_Z_X h ZY Z_eVdRTeZgV TYR]S` RdJdZ6_TZ]` ^ VUZR Zd R_ Vi]VRc_Z_X dj dV^ T _dZdeZ_X ` WR URdRSRdV UZURTeZTR]]j UVdZ_VUR_Ua]R__VU` _eYVSRdZd` WdV Y R_U dZ eY XdRUV acZ^ Rj dTY`] eVi eS` ` \dZ EYc f XY f dV ` WR T ^ af eVdZ_eVdRTeZgV V]VTeC _ZT TYR]S` RdJ R_U ac [VTe dleVRTYVcd R_U def UV_ed YRgV RTTVdd Z_ eYV T]Rddc` ^ e` eYVW]] h Z_X ^ ReVcZf+WdV dTR__VU eVi eS` ` \dZ eYV eVRTYVdd h VSdZV h YVd def UV_ed TR_ gZ/h Z_ RUgR_TV eYV dTYVUF]V ` Wdf S[VTe d eYRe h Z]

A]R_ _E64/ eYRe RZ^ d e` Z_TdVRdV eYV adVdV_TV ` W
 eVTY_ `] XZTR] Vbf Za^ V_eZ_dTY^ `]dR_UV_df dV_Zdf dV
 RdaVURX` XZTR] e`]ZEVVA]R_WTf dVd` _ \Z_UVcXRoeV_L
 acZ^ Rg_ R_U dMT _URqj VUF TReZ_ Z_ X` gVc_ ^ V_@
 df SdZUZVU dTY^ `]dZEYVA]R_Id eYcdW aZ]Rcd Rcv+

■ 4] dZ_X eYV 5ZXZR] 8Ra+EVV` S[VTezgV Zd e` ReezZ_
 RT^ af eVc Vbf Za^ V_e deR_UrdU Z_ VgVq_ dTY^ `]
 e` dRTY R dReV` W! af aZd aVcT ^ af eVcSj #! " ! Z
 EYzd VRtVe h Z] SV T ^ a]V^ V_eVU Sj_ R ^ Z_Z^ f ^
 T __ VTeZej_ deR_UrdU Wc dTY^ `]d h YVdV eYzd Zd
 WRdzS]VZ

■ 5ZXZR] EVRTYZ_X D\Z]d+EVV` S[VTezgV Zd e` UVgV` a
 eVRTYZ_X T ^ aVeV_TZ/d e` V_RS]V eVRTYVcd e`
 T_Uf Te aVURX` XZTR] RTezgZed df aa` ceVU Sj
 eYV eVTY_ `] XZTR] Z_WRdef Tef dV Z_deR]]VU Z_ eYV
 dTY^ `]dZEYVA]R_ TR]]d Wc R T ^ a]VeV` Wwcz_X` W
 eVRTYVceRZ_Z_X` cV_eVUe` eYVRTbf ZdZ_Z_ ` W\Z]d
 Z_Tf UZ_X R dM]MUZRX_` dZd ac` TVdd R_U edRZ_Z_X e`
 TJ` dV eYV XRad UVeVTeVU Z_ eYV UZRX_` dZd

■ 5ZXZR] CVd f cTVd Wc =VRc_Z_X+> R\Vd RgRZRS]V e`
 dTY^ `]d deRev` WeYV Roe VUF TReZ_R] T _eV_e R_U Y_ UZ_ eZ_ \$f eVU 2ScV_IU`@aV_Z_X A` j VTe
 d` Wh RdV UVdzX_VU e` df aa` ce`]VRc_Z_X e` eRV Ac [VTeL EVTY^ `] Xj Wc EVRTY cd
 Wf]] RUgR_eRXV` WeVTY_ `] XZTR] Z_WRdef Tef dEY ac` [VTe #! Z_ZeRZgV` WeY
 Z_T ca` cReVU Z_dTY^ `]dR_U T]Rddc` ^ dZed daVTZRbf TReZ > Z Z e` VgRS]V af S]ZT dTY eVRTY] cd
 Wtf dZd` _Tf ccZf]f ^ UZATf JeZ]T]R e` RTbf ZV T ^ af eVcdRe R ddZCZVZ
 EY ac` XdR d V\Z` UVgV` a ` W
 af S]ZT dTY eVRTY] hoZL RdVdRdef aRjZ Z j
 RZ Z e` a` Uf TV XdRuF R] TY e` hRdUd _Vh
 VUF TReZ_VU Wc^ ReZ_ UVdZVd e`
 eVTY^ `] Xj Z d T _U deRXVW eZQ `]gVU dReVXZ a]V^ V_eReZ_`
 eVR Y cd Wf]]j SV_Vxe Wt^ c d f cTVd
 R U

e`] R	WcMR] eY eReZ	XRY	U	X		
]V	a` Z	EYXa	ZX	TYMR	UVeZy	UVdV]	d



SV_VxeZ_X Wt ^ eYV Vi aVcZV_TV ` WeYV ` eYVc
 _Veh ` c\ aRoe_Vad\h Z\Y T ^ a]VeV Z_UVaV_UV_TV
 Wc dV]VTeZ_X eYV eVTY_`] XZTR] a]ReWc^ ` WeYVZc
 TY` ZTV` WwcdU Sj eYV_Veh ` c\Z

4` _eV_eUVgV]` aVU Sj a` ceR] ^ V^ SVcdTZtf]ReVd
 WwVj Z_ eYV? Veh ` c\Z

EYV WwV TZtf]ReZ _` Wt _eV_ed Zd ^ RUV a` ddZ]V
 Sj eYV f dV ` WR eVTY_`] Xj \ h YZTY aVc^ Zed
 T f_ecZd e` RTTVdd R_U Vi TYR_XV R]] T _eV_ed
 ac Uf TVU Sj W]]` h ^ V^ SVcT f_ecZdZ

C6=A Zd _` e R a` ceR]` c VgV_ R a` ceR] ` Wa` ceR]dZ
 CR eYVd Ze Zd R _Veh ` c\ ` Wa` ceR]d Z_ h YZTY eYV ^ ` de
 Z` a` ceR_e Rd aVTe Zd eYRe R]] _` UVd ^ R\ V RgRZRS]V
 eYVZc` h _ ac Uf TeZ _d e` eYV` eYVc_` UVd R_U VRTY
 T f_ecj eR\ Vd h YReZeTTT 1 h YRe

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