



Ij utsf eGbf 7hf cfof]hgfx; ; ~rfngdf cfpb}5g\

>l % sf]; /sf/áf/f gkfn b'; ~rf/ ; :yfgsf] dxfkáGwsdf @)^) ; fn r} @) ut]lgoQm xgèPsf ; ut/Tg s;#sf/ pQm ; :yfg sDkgl df kl/j tó ePkl5 gkfn b'; ~rf/ sDkgl lnld6\$ -gkfn 6]hnsd_ sf] kyd káGw lgb}zssf ; kdf @)^! ; fn a}zfv ! ut]:j tM lgoQm xgèPsf] xf].

pxfFef/tsf]kgf olgel; 6laf6 On\$6k\$S; / 6]hnsdolgs]G; lj ifodf ljzi6 >Ql df pQlOf{u/L @)#! ; fndf gkfn b'; ~rf/ ; :yfgsf]; ftf}txsf] OlGhigo/ k bdf ; }f kj } ugèPsf]lyof].

gkfn 6]hnsdsf]káGw lgb}zsd f lgoQm ePkl5 pxfF] cfkngf kfyldstfx; lgwf{Of ub}b'; ~rf/ ahf/sf]&% kl|tzteGbf a9L lx:; f gkfn 6]hnsdn] g}cf]u6} u/L nlo agfP/ cl3 a9} b'; ~rf/ ; }f cem; j {he ; kdf pknAw u/fpg sfo}z}ldf kl/j tó ul/g] sd{f/l sf] sfo}z}nl / dfg]; stf kl/j tó ug{ tflnd, cGtlqmf, ; l}dgf/x; Jo fks ; kdf ; ~rfng ul/g] b}zsf] ; a}Gbf ; kmn / ; lfd ; :yfsf ; kdf cl3 a9} nlosf ; fy sfd ul/g] atfpgèPsf]lyof].

@)^! a}zfv ! ut] ; :yfg sDkgl df kl/j tó ePkl5 pxfF]g}t]j df gkfn 6]hnsddf ePsf dx{Ej kOf{ sfdx; nufot sDkgl sf cGo ultlj lw; d}nf0{sf]b}t u/L o; :dfl/sf ; Dkfbg ; ldltsf ; b:o n l dOf clwsf/ln] káGw lgb}z ; ut/Tg s;#sf/; G lngèPsf] cGtj f{f}sf] dVo czx;- gkfn b'; ~rf/ ; :yfgsf] clGtd dxfkáGws / gkfn 6]hnsdsf]klxnf]káGw lgb}zssf] ; kdf cfkthf0{kfpbf s:tf]cgej ugèPsf]5 <

vzl nflg' :j feflj s xf] t/ 7hf]lhdd]f/l kfPsf] dx; ; u/L o; nf0{r}gf]ls} ; kdf ln0{s}x} dx{Ej kOf{ sfdx; u/] b}yf0lbg] b}ttsf ; fy cl3 a9} sf] ; ul/x}sf]5'.

gkfn b'; ~rf/ ; :yfg sDkgl df kl/j tó ePkl5 Ps j ifof ePsf dx{Ej kOf{pknlAwx;



atf0lbgx65 ls <

; :yfgnf0{sDkgl s/Of ug} ; nl; nfd f gkfn b'; ~rf/ sDkgl lnld6\$ gfdsf]Pp6f sDkgl :yfkf ePsf]! j if{ eof]. o; cj lwdf ePsf dVo-dVo pknlAwx; o; k\$ f/ 5g^

- Pp6f dx{Ej kOf{pknlAw eg}sf] ; DkOf{sd{f/lx; n] dx; ; u/}sf].kl/j tósf]cfj Zostfl af/}sf] ; f} / d}gf}fj gf xf].

- kl|t:kwf}sf]j ftfj /ofdf cl3 a9} x/} ; }fsf]lfdtf lj :tf/ u/L uf}xs; wof a9f}nlg] ; f}cg; f/ lj utsf lbgx; df eGbf 7hf cfof]hgfx; Nofpg]km{sf/afxl cl3 a9fPsf]5 .

- Joj :yfk gdf gofF]6sfOf / gofFcfwlg s Joj :yfk lj 1fgnf0{cElsf/ ug{pRr clws}x; nufot ; DkOf{sd{f/lx; nf0{tflnd lbg]klqmf z; ul/Psf]5 .

- /sf/L :j fldTj sf] ; :yf eP klg gofF; f} , lj rf/ / gofFsf}z}nl ckgf0{lghl lf}sf] h:tf] lfdtf, sfo}z}nttsf ; fy sfo{Dkfbg ug{ ; :yfgsf] lj lgodfj nlx; kl/dfh} ug}sf0{DkGg ul/Psf]5 .

- sDkgl sf] ; Argf / Joj :yfxslo lqmf snfkdf ; wf/



Nofpg lj bzl k/fdzkftaf6 sfd sf/afxl z'z u/f0{; lSpsf] 5 .

- sDkglnf0{gofF9Eaf6 lnP/ hfg cGtlqmf, uf]l, tflnd cflbsf]dflwodaf6 ; Dk0f{sd{f/lx; nf0{; r] u/f0{Pscfk; df 5nkm, lj rf/ lj dz{u/l x/\$ lfgdf ; wf/ Nofpg]kpf; yflnpsf] 5 .
- sDkglsf]cfly\$:jf:Yo; d]nf0{bl6ut u/l hg-hg ;]fsf u]xsnf0{/fxt lbg ; lG5, tl ;]fx;df /fxt lb6}hfg]gllt ckgf0; lSpsf] 5 .

b'; ~rf/ lfgdf cfkng]kE]j sfod ug{gkfn 6]hnsdn];]f / ; lj wdf sxl kl/j tG ub]5 lS <

gkfn 6]hnsdn]kl:t:kwf\$]j ftj /0fdf klg ; zOm ; kdf cl3 a9g tof/lSf] ; kdf lj leGg ofhgfx; thdf ul/; s\$]5 . o; glltcg'f/ zx/l lfgsf]dfunf0{bl6ut u/l gofFgofFklj lw / ;]f lj :tf/df klyldstf lb6}hfg] / o; sf]cnfj f dh\$sf]j sf; nf0{ge0{gxb}Ps dxEj k0f{ k]w/ ePsn]dh\$sf]ufpB/, sgsfkrfdf ; d] b'; ~rf/ ;]f k'ofpg]hdsf]ub}hfg]; f] ln0; lSpsf] 5 . cfufdl sxl dlxgfleq ; ~rfngdf Nofpg] elgPsf]; L-8L-Pd-P-sf];]f o'6L-Pn= sf]h:t} lj leGg ; d:of cfpG]vfnsf] 5 elgG5, s] p:t}klj lw xf]<

o'6L-Pn= sDkgln]lb0/x\$];]faf/]d sg}6kk0fl ug{rfxGg, t/ gkfn 6]hnsdn]leofpg]CDMA klj lw pRr:t/sf]ePsf]/ ;]fsf]u0f:t/ klg World Standard sf]xgdf d lj Zj:t 5'.

dfaf0n -k]k6k\$, kl-k\$, kngdf gGj s{gkfo{ lahl xg]; d:of 5 eGg]ugf; f] cfpG glbg s:t]kpf; ul/}5 <

dfaf0n ;]fsf]u0f:t/df qnds ; kdf ; wf/ xB} uPsf]ufxsn]dx; ; u/\$f]/kfb{cf0/x\$]5 . cfpB lbgx;df cem; wf/ xB}hfg]lgZrt 5 .

6]hnsdsf]0G6/gG ;]f kE]j sf/L 5g, :nf]5 eGg]ugf; f]kl't sDkgln]s} :sf]sf/afxl ub] 5 <

Z'z'z'df lghl lfgn]g]kl/De u/\$f]0G6/gG ;]f sxl j if{cl3 dfq xfdln]z'z' u/\$f xf}; 0G6/gG ;]fsf] nf\$]k0tfnf0{bl6ut u/l o; df ; wf/ ug{cfj Zos kxn ul/; lSpsf] 5 .

E-Governance, E-Business nufot ICT sf]lj sf; sf nflu 6]hnsdn]s:tf]eldsf lgj f{

ub]5 <

gkfn 6]hnsdsf]x/\$ lfgdf Computerization ug] gllt Joj:yfkg]ln0; s\$]5 / sxl j if{eq g}; aeGbf a9l E-Office ePsf]; /sf/L ; :yf agfpg]nlo lnP/ xfdl cl3 a9b}5f};

tlg j if{eqdf pkefQrn]dflug]lalQs}6]hknrg kfpG]Joj:yfsf nflu e0/x\$]f tof/laf/]sxl atf0lbgxG5 lS <

hg ultdf xfdl lj sf; cfof]hgfx; cl3 a9b}5g\ To; df sg}k\$]f/sf]afwf-c8kg -vf; u/l zflGt; /lfsf] sf/0fn]cfpg]; d:of_gcfPdf lglZrt ; kdf tlg j if{eq dfuadflhd 6]hknrg lbg ; lsg]:ylt cfpG\$.

buG tyf kxf8L lfgdf lg/Gt/ ; kdf b'; ~rf/ ;]f k'ofpg s:t]/0fgllt ckgf0Psf] 5 <

buG / kxf8L lfgdf b'; ~rf/ ;]f k'ofpg Wireless klj lwafx\$ cG lj sNk eng\sl7g 5 . o; sf/Of dh; kdf b0{klj lw CDMA / Sattelite sf]dflwodaf6 ckgfpg]gllt gkfn 6]hnsdn]ln0; s\$]5 .

sDkglSf]lg0fG klqmfdf l9nf; ; tl 5 elgG5, o; df oxfB]wf/Off s]5 <

sDkgl eP klg ztkltzt ; /sf/L :j fld]j sf]; :yf ePsn]gllt, lgod, klqmf ckgf0{sfdsf/afxl ug]kg] xG5, hg ; jfelfj s xf] t/ Joj:yfkg]nufot ; Dk0f{sd{f/lx; sf]sfoz}hdf kl/j tG u/l l56f\$]/tf]sfo{ ; DkGg ug]k]cfj Zos kxn ub]uPdf .l9nf; ; tlw sd xB}hfg]lgZrt 5 / xfdln]o; df a9l hf\$ lb6}hfB pknlAw ePsf]klg w}}pbfx/Of 5g\

gkfn 6]hnsdsf];]f lj Zj d}; :tf]/ u0f:t/lo 5 eGg]cfkng}egf0nf0{s; /L kli6 ug]G5 <

:yfglo 6]hknrg ;]fsf]dx; h b/ /G lj Zj df g} ; aeGbf ; :tf]ePsf]tYo xf]. u0f:t/df klg t]f]lj Zj sf] dh\$; ; E bffbf ; Gtf]hgs g}dfGk5{ t/ u0f:t/ cem]gs}; wf/ ug{h; /L blvG5 .

Digital Divide sd ug{gkfn 6]hnsdn]ul//x\$] dxEj k0f{sfo; dWo]sxl atf0lbgxG5 lS <

; Rgf klj lwsf]l; nl; nfd; ; w}kZglrAg cfpG] Digital Divide af/]eGgkbf{s]eGg ; lS5 eGg]; Rgf klj lw lj sl; t ug{ge0{gxb}k]w/ eg\$]b'; ~rf/ g}xf]. t; y{dfly pNn} u/; adflhd zx/l lfgdf pRr klj lw / ufP/, sgsfkrfdf b'; ~rf/ ;]f k'ofpg ; s\$]v08df Digital Divide sd ug{7hf]d2t xG\$. dfaf0n kng ;]fdf klg rfB}kl0eG ckG/



cfp 5g\ pglx; 6 klt:kwf{ ug{ ; ls65 e6g] cftdlj Zj f; 5 <

dfaf0n ; j fdf dfq xf0g, x/\$ b/; ~rf/ ; j fdf klt:kwf{lemofpg]gllt >l % sf]; /sf/n]ln0; s\$]5 . o; y{dfaf0n ; j f dfq xf0g c; l fdf klg xfdln]klt:kwf{ ug{ ; ls65 e6g]dnf0{k0f kdf cftdlj Zj f; 5 .

gkfn 6]nsdh:tf] 7hf] / klt:kwf{ uPsf] sDkgldf ahf/ Joj :yfkq, cg; Gwfg, ; j f0f, hg; Dks{tyf krf/k} f/sf nflu lj zif Joj :yf xgkgf To; f]e0/x\$] b]v6g, o; df Joj :yfkgsf] wf/Off s]xf]<

cg; Gwfg, lj Znif0f / ahf/ ; j f0fdf Wofg glbPsf] xf0g . j iff v o; ; ydf kefj sf/L eldsf vln/x\$]f

offhg] lj efun] Door to Door Demand Survey u/L 6]nkrf]sf]dfusf]tYof]af/]hfgsf/L lng]v lnP/ gofF gofFklj lwaf/]hfgsf/L ln0{efjl offhg]x; tof/ kfg] sfd ub{cfPsf]5 .

Publicity sf] xsdf lj utsf lbgx; df s]l sdsdhf]L e0/x\$fnf0]gsfg; ls6g, t/ sDkg] ePb]v Jofks ; kdf krf/-k}f/ u/L lj 1fkgnf0{klydstf lbg] gllt ln0; lsPsf] 5 . Ps ; /sf/L :j fld]j sf] sDkgln] pQpnf] lsl; dn] krf/-k}f/, lj 1fkq lsg ugkYof] / < e6g]unt wf/Off klg xfdlsxfFgePsf] xf0g . cfp 5 lbgx; df Publicity nf0{cema9L ; ZQm agf0{cl3 a9g] ; f] sDkgln] ln0; s\$] 5, h; sf] kl/Offd cfp 5 lbgx; df b]v6g]hfg] .

NTC - Milestones

- | | | | |
|------|---|------|--|
| 1913 | Establishment of first telephone lines in Kathmandu | 1982 | Establishment of Standard "B" Type Earth station for international circuits |
| 1914 | Establishment of Open Wire Trunk Line from Kathmandu to raxaul (india) | 1982 | Establishment of SPC telex exchange |
| 1935 | Installataion of 25 lines automatic exchange in Royal Palace | 1983 | Establishment of Digital Telephone Exchange |
| 1936 | Installation of Open Wire Trunk line form Kathmandu to Dhankuta | 1984 | Commencement of STD service |
| 1950 | Establishment of Telegram service | 1984 | Reliable Rural Telecom Service (JICA) |
| 1950 | Introduction to High Frequency Radio System (AM) | 1987 | Commencement of STD service |
| 1950 | Establishment of CB telephone exchange (100 lines) in Kathmandu | 1995 | Installation of Optical Fiber Network |
| 1951 | Installation of Open Wire Trunk line form Kathmandu to palpa | 1996 | Conversion of all Transmission link to Digital transmission link |
| 1955 | Distribution of telephone line to general public | 1996 | Automation of the entire Telephone Network |
| 1962 | First Publice Telephone Exchange in Kathmandu (300lines CB) | 1996 | Independent Int. Gateway Exchange established |
| 1964 | Beginnng of International Telecommunications Service using HF Radio to India and Pakistan | 1996 | Introduction of VSAT services |
| 1965 | First Automatic exchange in Nepal (1000 lines in Kathmandu) | 1997 | Digital link with D.G.T. India through Optical fiber in Birgunj-Raxaul |
| 1971 | Introduction of Telex Services | 1998 | Direct Link with Bangladesh |
| 1974 | Microwave transmission links establishment for internal trunk | 1999 | Launching of GSM Mobil service |
| | | 2000 | Implementation of SDH Microwave Radio |
| | | 2000 | Launching of Interner Service |
| | | 2001 | Launching of Payphone Service |
| | | 2002 | East West Highway Optical Fiber Project |
| | | 2003 | GSM prepaid Service |
| | | 2004 | NEPAL TELECOM (Transformation from Corporation to Nepal Doorsanchar Company) |