



Micro, Small and Medium Enterprises  
सूक्ष्म, लघु एवं मध्यम उद्यम



# एम.एस.एम.ई. - टेक्नोलॉजी डेवलपमेंट सेंटर इलेक्ट्रॉनिकी सेवा एवं प्रशिक्षण केन्द्र

(भारत सरकार की सोसायटी)

**MSME-TECHNOLOGY DEVELOPMENT CENTRE  
ELECTRONICS SERVICE & TRAINING CENTRE**  
(A GOVT. OF INDIA SOCIETY)



An ISO 9001:2008 Certified Organisation

**कानिया, रामनगर, जिला - नैनीताल (उत्तराखण्ड)**

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, e-, l -, e-bl & VDUklykth Moyi etV l vj jkeuxj  
byDVklykth l ok , oa if' k{k.k dñnz  
Hkkjr l jdkj dh l kd k; Vh  
mUrhl oha okf"kd i fronu  
131 ekpl 2016 dks l ekir vof/k ds fy, %

dkfu; k jkeuxj & 244715] ft yk ushrky kmRrjk[k. M%

1- i fj ; kstuk dh i "BHKfe %

byDVHudh I ok , oa i f' k{k.k dñnz dh LFkki uk I kd k; Vht i athdj.k vf/fu; e 1860 ds vJrxj Hkj r I jdkj dh , d I kd k; Vh ds#i ea; 0, uOMh0i h0 dh I gk; rk I svi fy] 1986 eadh xbz FkA i fj ; kstuk vfHkys[k ds vuq kj bl i fj ; kstuk dks LFkkfi r djus dk eq[; mnfs ; byDVHudh oLrjk vkj fgLI s i qt k ds fuekZ k , oa I a kst u ea i ksfkx dh ds gLrkukUrz.j.k ds fy, vfuo; vko' ; drkvka dh i frzgrqekuo I d k/kuk dks fodfl r djuk gA bD, I OVh0I h0 dk i cU/ku xofuik dkmfUI y dsfn' kk funik ea gkrk gA

2- y{; , oa mnfs ; %

dñnz ds eq[; mnfs ; fuEu i zdkj gs %&

- 2-1 byDVHudh , oa vkbDVh0 I s I Ec} m | kxk ds fy, mRi knu , oa xq koRrk ds {ks=k ea i f' k{k.k i nku djukA
- 2-2 {ks= ds m | fe; k ds l kekU; rduhdh I fo/kk; a i nku djukA
- 2-3 y?kj byDVHudh , oa vkbDVh0 m | kx LFkkfi r djus grq i jke' k , oa ekxh' kU djukA
- 2-4 vkl/fud rduhdh ds mi ; kx }kj k m | kxk ds fy, mRi kn , oa i fdz k; a fodfl r djukA
- 2-5 {ks= ds y?kj m | fe; k ds fy, i jke' k l i zdkB dh LFkki uk djukA
- 2-6 ykbzjh , oa MkD; eVs ku I \$Vj dh LFkki uk djukA
- 2-7 cMs , oa e/; e m | kxk ds fy, UI hyjh m | kxk ds dh i gpk , oa i kRl kguA
- 2-8 ekdV f j l p }kj k ?kj syw [ki r , oafu; k r grq mRi knk dk fodkl djukA

mi jkDr mnfs ; bD, I OVh0I h0 ds eekj SMe vkJ , I kfI , 'ku ea vldr gA ; | fi o'kZ 2015&16 ds nkjku bD, I OVh0I h0 ds dk; Zdyki k dk dñnhdj.k eq[; rkj i j fuEufyf[kr mnfs ; k a i j jgkA

- byDVHudh ] byfDVdy] efdudy] vkbDVh0 bR; kfn I s I Ec} m | kxk ds fy, mRi knu , oa xq koRrk ds {ks=k ea i f' k{k.k A
- , e0, I 0, e0bD bdkbz k ds dñnz dh I kekU; rduhdh I ok; a i nku djuk A
- u; sm | fe; k ds y?kj byDVHudh , oa vkbDVh0 m | kx LFkkfi r djus grq i jke' k , oa ekxh' kUA
- i trda , oa i f=dkvka dh ek=k ea c<krjh dj ykbzjh , oa MkD; eVs ku I \$Vj dks etar djukA

3- bD, I OVh0I h0 ea mi yC/k I fo/kk; a %

, e0, I 0, e0bD rduhdh fodkl dñnz bD, I OVh0I h0% jkeuxj] i h0I h0ch0 dh fMtkbZ , oa mRi knu rFkk i f' k{k.k i nku djus grq i h0I h0ch0 fMtkbZ , oa mRi knu] bULVtS V s ku] dEl; Vj I kPVo s j , oa gkMbs j] byfDVf' k; u VM i fDV st] efdudy odZ kki i fDV st] rFkk vkfQI bD; V eS V ds {ks=k ea vkl/fud I fo/kvka I s I fTtr gA

bI {ks= e@ LFkkfi r m | kxks @ m | fe; ks dks foLrkj @ I kekU; I ok, a mi yC/k djkus  
grq dñnz es fuEufyf[kr I fo/kk, a fufeñ dh xbz g%

fo   eku I fo/kk		mi yC/k fof'k"V mi dj .k
½d½ i h0l h0ch0 fMtkbu	&	dEl; Wl llykVI ] ystj fi tVI ] i h0l h0ch0 fMtkbu I kñVos I zbr; kfnA
½[k½ i h0l h0ch0 e\$; QDpfj x	&	I h0 , u0 I h0 fMfyx e'khu] chVk Ldkj , p0, 0, y0 e'khu] Mcy I kbM ½i h0vh0, p0½ i h0l h0ch0 cukus grq l Hkh mi dj .kA
½x½ ; kñ=dh dk; l kkyk@Viy #e	&	I h0, u0l h0 yFk] I h0, u0l h0 fefyx] , u0l h0fefyx] bDMh0, e0 ok; j dV e'khu] i \$/kxkQ] ; kf=dh fMtkbu grqdM] dEl; Wj , MM e\$; QDpfj x] I tVj y\$ xkbUMj] I j Qd xkbUMj] ghV VtVetV Qjus ] gkMud VtVj rFkk vU; I Hkh I edkyhu Viy #e e'khus, oami dj .k] gkbMkfyd , oal; nfvd Viuj fdV] fVx , oafex ofSYMax A
½k½ VtV , .M d\$yhc\$ku yC	&	; fuol y d\$ycVj] , p0i h0 4275, , y0l h0vkj0 ehVj] , p0i h0 5345, 500 eskk gVt dkmlVj] llyid 8840 fMftVy eYVh ehVj] 1 xhxk gVt rFkk 300 eskk gVt fMftVkbftx vkl yklLdkj] MM oV VtVj ½127 ckj ½ I kj Vkj h; I obx c\$y ½200 xke ½ LV\$MMZ oV ½1 fextk I s 10 fdxk ½ LV\$MMZ ofu\$ j d\$yij ½&600, e0, e0½ ofu\$ j p&dj bR; kfnA
½M½ dEl; Wj yC	&	dEl; Wl z i fV; e & IV rd] i h0l h0 Vtuj fdV] ½ kñVos j , oagkMbs j ½ ekbaLki kd d j Vtuj fdV] MkbXuksfVd I kñVos j VtV ] b.Vju\$ , oa u\$ ofd\$ x] ystj] MKV efVDI .M Mldt\$ / fi tVl z Lduj] uohure dEl; Wj I kñVos I A
½p½ i h0l h0ch0 , I Ecyh yC	&	, I 0 , e0 Vh0 fjodz LVs ku] MldVki , I 0, e0Vh0 i hd , .M lyd ] fjlykd k\$Mfj x e'khu] I k\$Mj i tV fi tUvx LVs ku] I Hkh , UvhLVfVd fMokbl \$ , oami dj .k] I k\$Mfj x LVs kui ] fMi I k\$Mfj x e'khu bR; kfnA

1½	okm.M dEi kuIV y£	&	I h0, u0I h0 Dokby okbfMx e'ku] e£uy y Dokby okbfMx e'ku] Vkj kskbMy Dokby okbfMx e'ku] gkbz oD; p bfEi xus ku lykV] byfDVd Mkbx vko] okm.M dEi kuIV VlV , oæki d mi dj .kA
1½	Vsyhdkle , M vklM; ka	&	Vsyhdkle mi dj .k] Vh0oh0 , oaooh0I h0vkj 0 y£ Vuj ekMYI ] dyj , ukykb t j] Lohi tujVj] iVuz tujVj] , I 0Vh0Mh0@ i h0I h0vk0 Vuj ekMYI ] bñ hch , , DI Vuj ekMYI ] QDI Vuj ekMYI QkVksdkih Vuj ekMYI ] VsyhQku Vuj ekMYI , oal syyj Vuj ekMYI rFkk vu; I Hkh I edkyhu mi dj .kA
>½	byDVkfuDI y£	&	byDVkfuDI Vuj fdV] i koj I lykb] eYVhehVj] I h0vkj 0vk0 ekbdks ksl s j Vuj fdVt rFkk vu; I Hkh i dkj ds I edkyhu byDVkfuDI VlV , oæki d ; zA
V½	dUWky y£	&	i h0, y0I h0 Vsl z k heU , .M , -ch-ch-½ , 0I h0 MkbC1 Vuj fdV] Mh0 I h0 MkbC1 Vuj fdV] ekbdksdUWkyj Vuj fdV] Mh0I h0, I 0 i h0, y0I h0 Vuj fdV , I 7&313] LdkMk foul h1 h] dkuos j c\$V ekM; y] fyIV dñkyj ekM; y] fid , .M lys ekM; y] okVj yoy dñkyj ekM; y] jkVjh buMdfi x Vkd i kj Vs ku fl LVe] c\$V Vkd i kj Vs ku fl LVeA
B½	n'; & J0; d{k	&	, y0I h0Mh0 i kst DVj] ohfM; ks i kst DVj] ohfM; ks dñej k] vko, p0i h0] , i hMk; kLdkis] LykbM i kst DVj] fM'k , fuVuk bR; kfnA
M½	ykbçjh o MkD; wVs ku	&	i lrdky; e yxHkx 3321 i lrdg gñrFkk 09 i f=dk; s l s/j e elkkbZ tkrh gA
<½	dUW yVd h l sy	&	bl l sy us tuojh 2000 l s dk; l djuk i kj EHk fd; k gA

4- dk; l fu"i knu %

mn̄ns ; ks dh i kflr gr̄l bD, l ov̄h0l h0 fuEu fdz kdyki k̄ dks djus ē rRi j gA

4-1 if' k{k.k %

byDVkfudI ] byfDVdy] ēdfudy] i h0l h0ch0 fMtkb̄l , ō ē; QDpfjx rFkk dEI; Wj {ks ē vko'; drkuq kj bDMh0i h0 ds i kB; d̄e ds l kfk if' k{k.k pyk; k tk̄k gA i f' k{k.k dk; ldeka dk l f{klr fooj.k fuEu gS%

1/4 1/2 e/; vof/k okys if' k{k.k dk; lde vof/k i ps k {kerk

, u0vkbD bD, y0vkbDVh0 ^vk^, \* yoy , d o'kl 50 l s 100  
dEI; Wj dk̄ l i h0l h0ch0 fMtkb̄l , M ē; QDpfjx] ēdfudy Vly #e if'DVI ]  
byDVkfudI , M bULVleVs ku VS Duf'k; u]  
byDVhf'k; u VM if'DVI l ] byDVkfud  
ēdfud bR; kfn

1/4 1/2 vYi vof/k okys if' k{k.k dk; lde

b. MfLV, y vkVkes ku] becMM fl LVe] 03 fnu l s 06 ekg 50 l s 100  
fMtkb̄l] fdMk dM] Mh0l h0, l 0] i h0, y0l h0  
i koxkfeax] LdkMK] ekbdksUVkyj i koxkfeax]  
ekbdki kd l j i koxkfeax] dEI; Wj gkMbs j fj i s j  
ēVutl , M us ofdik] vki j s ku , M ; wt  
vkQ l h0, u0l h0 yfk , M ehfyx e'ku]  
dUVky vKD ekVj vkj byDVhd MkbCI] ekLVj  
dk̄ l vku byDVkfud fMtkb̄l ēQDpfjx]  
ēVkytth] fVx@fex ofYMax] gke vkVkes ku]  
l kyj butih VDukyktth , M , lyhdskui ]  
jQfj tjVj , M , vj d. Mh'kuj fj i s j , M  
ēVutl

4-2 foLrkj @ l kekU; l sk, a

fuEu rduhdh l sk, a inku djusgrq dñnz ē vR; k/kfud o tfVy e'ku, oami dj . k  
mi yC/k gA

v- dEI; Wj ds i qtk dks tkMuk , oaijh{k.k djukA  
c- byDVks VS Dudy , oaēdfudy ; k̄ dk ijh{k.k , oavl l kksku  
l - VsyhQku ; k̄ dk ejEer , oaj [k j [kko  
n- byDVkfudI mi ; kx grq Vkd Qkej dh fMtkb̄l o fuekZKA  
/k- Mcy l kbM i h0l h0ch0 dk fMtkb̄l , oafodkl A  
r- ftx] fQDpj] i l VVl rFkk ekSM dh fMtkb̄l o fodkl A

dñnz yxkrkj y?kj m | kxks dks mijkDr l sk, a de njks ij mi yC/k djk jgk gA  
byDVkfudh l sk , oai f' k{k.k dñnz m | fe; k̄ dks dñnz ē LFkkfir e'ku, dh l fo/kk; a  
?k. Vkokj ij Hkh vkef=r djrk gA

4-3 fo' kskK I ykg I sk, a

dñnz fuEufyf[kr fo' kskK I ykg I sk, a i nku dj rk gA

- v- i fj ; kst uk dk pukoa
- c- i fj ; kst uk fj i kñZ dh r§ kj hA
- I - e' khu mi dj .k rFkk dPpk eky bR; kfn dks dñz ajus gqI ykgA
- n- VuñZ dh vk/kkj ij I ykgA

5- mi yfc/k; kñ %

pkywfoRrh; o"kl ds nkjku dñnz dk dk; ZI rkst ud jgkA o"kl ds nkjku dñnz dh vkrRefuhkjrk  
 172 i fr'kr jghA fi Nys 5 o"kkle i f'k{k.k , oal okvkae gñZ dñnz dh mlufr dks xkQ }kj k  
 n'kkj k x; k gA xkQ e o"kl 2016 & 2017 ds y{; Hkh n'kkj s x; s gA dk; Z fu'i knu uhps  
 rkfydk e fn[kk; k x; k gS %

Hkkfrd mi yfc/k; kñ% o"kl					
fdt kdyki o"kl	2011&12	2012&13	2013&14	2014&15	2015&16
1/1 pyk; s x; s i f'k{k.k dk; bæka dh I a; k					
1/1 e/; vof/k okys i f'k{k.k dk; bæ	18	34	37	72	93
1/2 vYi vof/k okys i f'k{k.k dk; bæ	137	140	143	225	293
1/2 i f'kf{kr vH; fFk{k. k dh I a; k					
1/1 e/; vof/k okys i f'k{k.k dk; bæ	310	908	1511	2131	5853
1/2 vYi vof/k okys i f'k{k.k dk; bæ	3189	4322	4857	4840	5501
; kx	3499	5230	6368	6971	11354
1/3 vud fpr tkfr i f'k{k.k dh	927	1193	1649	2078	5272
1/4 vud fpr tutkfr i f'k{k.k dh	220	332	469	363	1560
1/5 efgyk i f'k{k.k dh	820	864	1325	1190	1307
1/6 fodyk i f'k{k.k dh	12	06	01	03	02

foRrh; mi yfc/k; kW 1/5 o'kl		1#i ; s yk[kka e'			
fd; kdyki o'kl	2011&12	2012&13	2013&14	2014&15	2015&16
i kfir; kW	302-17	428-11	558-53	797-71	930-08
vkofr 0; ;	222-60	299-82	334-90	414-45	539-91
j kdmk dh vfrfjDr jkf'k	79-57	128-29	223-63	383-26	390-17
% i kfir	136%	143%	167%	192%	172%

6- foLrkj dñnz dh mi yfc/k; kW & cky l g; kx dukVlyd ubz fnYyh es bD, l ovhol h0 us vi uk dñnz i kjEHk fd; k fti dk mn?kkVu 4 vxLr 2014 dks fd; k x; kA bl dñnz es l sel x byDVkfudl ds l g; kx l s if'k{k.k & gS Mg\$M i kMDVI ] vkmfM; k&fom; k #e , vj d.Mh'kuj , .M gke , lykbUI s ] , 01 h0 rFkk vU; if'k{k.k& i h0, y01 h0] vkmkdm] , Q0i h0th0, 0 , oa l kIVos j pyk; s tk jgs gA

; kstukUrxi dk'sk dk mi ; kx	1#i ; s yk[kka e'
1/1 o'kl 2014&15 dh vo'k'sk /kujkf'k	67-95
1/2 o'kl 2015&16 ds nk'ku vurnku l gk; rk /kujkf'k	250-00
1/3 o'kl 2015&16 ds nk'ku mi ; kx dh x; h vurnku l gk; rk /kujkf'k	266-26
1/4 'k'sk vurnku l gk; rk /kujkf'k	51-69

8- ; kstukUrxi dk'sk ds mi ; kx l s [kjhns x; s mi dj .kka dk fooj .k %& e'ku , oa mi dj .k

d0 l 0	mi dj .k dk fooj .k	Ekk=k
1-	, l 0, e0vh0 fi d , .M lyd e'ku	01 ux
2-	ckj osy & 7bp Mk; k	01 ux
3-	i h0, y01 h0 Vuj fdV	02 ux
4-	jkmkj Vuj fdV	01 ux
5-	, uvhuk Vuj fdV	01 ux
6-	bDih0ch0, 0, DI fl Lve & 1/32 ykbu%	01 iv
7-	V\$y h eYvh; wtj	01 ux
8-	, e0, l 0 vkojh	05 ux
9-	, uvhok; ji	06 ux
10-	deI; wj Vfcy	10 ux
11-	dj hz k	12 ux
12-	dk; kly; Vfcy	12 ux
13-	vYehjk	08 ux
14-	Dokby okbfMax e'ku	02 ux

9- o"kl 2016&2017 ds fy, i Lrkfor egRoikl xfrfok; ka

- mRrjk[k.M eä 05 u; s Qipkbt dñnka dh LFki uk djukA
- dEI; Wj i f'k{k.k dh I fo/kkvka eäc<kRrjh djukA
- nj l pkj i f'k{k.k , oa l okvka dh I fo/kkvka eäc<kRrjh djukA
- ykbkjh dh I fo/kkvka eäc<kRrjh djukA
- i h0l h0ch0 fMtkbu , oa eä; QDpfjx i f'k{k.k , oa l okvka dh I fo/kkvka eäc<kRrjh djukA
- Vly : e dh i f'k{k.k I fo/kkvka eäc<kRrjh djukA
- dEI; Wj , oa byDVkfudl {ks-kä eä l ykg l okvka dk foLrkj djukA
- m | koxka gsrq l ok, a l fo/kkvks eä c<kRrjh ftues l kIVos j dk fodkl djuk , oa byDVkfud mi dj. kka ds ekMy dk fodkl djuk l fEefyr gA
- nl jsjkT; kæs bD, l 0Vh0l h0 ds fdz kdyki kædk foLrkj djukA
- I ksjj buth VDukykh , .M , lyhdsku] gke vkvkesku] eYVhysv j i h0l h0ch0 fMtkbu , oa , UVhuk fMtkbu eä i f'k{k.k dk; lde i kj EHk djukA

10- depkj ; kæ dh fLFkfr MlkQ {kerk%

dks	xj ,		xj ch		xj l h		xj Mh	
	rduhdh	xj rduhdh	rduhdh	xj rduhdh	rduhdh	xj rduhdh	rduhdh	xj rduhdh
31-03-2015	08	'kli;	09	'kli;	06	15	ykxwugh	ykxwugh
31-03-2016	08	'kli;	08	'kli;	06	16	ykxwugh	ykxwugh
31-03-2017 Mvukfur%	09	'kli;	08	'kli;	06	16	ykxwugh	ykxwugh
vud fpr tkfr	01	'kli;	02	'kli;	01	03	ykxwugh	ykxwugh
vud fpr tutkfr	01	'kli;	'kli;	'kli;	01	01	ykxwugh	ykxwugh
vl; fi NMk oxz	'kli;	'kli;	'kli;	'kli;	01	'kli;	'kli;	'kli;

11- o"kl 2015&2016 eä fuEu l Hkk vök; kftr dh x; h %

xofuik dkmfUI y ehfVax

vMfkyhl oh xofuik dkmfUI y ehfVax  
03 fl rEcj 2015 dks l i llu gþA

, uqy tujy ehfVax

vVBkbl oh , uqy tujy ehfVax  
03 fl rEcj 2015 dks l i llu gþA

byDVWluch I sk , oa i f' k{k.k dñnz i xl/k i fj "kn ds I nL; kñ dh I phA

I. dñnz I jdkj ds i frfuf/k

- 1- vij I fpo , oa & ✓/; {k bD, I 0Vh0I h0 I kd k; Vh fodkl vk; Dr ¼, e0, I 0, e0bD½ I (e) y?kq vkg e/; e m|ks ea-ky; ] Hkkjr I jdkj] 7oha efty] , foꝝ] fuekZ k Hkou] ubz fnYyh & 110108
- 2- I a Dr I fpo ¼, e0, I 0, e0bD½ & I nL; I (e) y?kq vkg e/; e m|ks ea-ky; ] Hkkjr I jdkj] m|ks Hkou] ubz fnYyh & 110011
- 3- vij fodkl vk; Dr ¼ byDVfuDI ½ & I nL; @ukfer , 0vkbD, 0 ; k funskd fodkl vk; Dr ¼, e0, I 0, e0bD½ dk dk; kly; I (e) y?kq vkg e/; e m|ks ea-ky; ] Hkkjr I jdkj] 7oha efty] , foꝝ] fuekZ k Hkou] ubz fnYyh & 110108
- 4- funskd @ voj I fpo & I nL; ¼vkbD, Q0foꝝ½ I (e) y?kq vkg e/; e m|ks ea-ky; ] Hkkjr I jdkj] m|ks Hkou] ubz fnYyh & 110011
- 5- i ed[k] b&yfuk & I nL; vkbDvh0 foHkkx I puk , oa i ksl kfxdh ea-ky; ] byDVfuDI fudru] 6 I hoth0vk0 dkelyDI ] yknh jkM ubz fnYyh & 110003
- 6- funskd ¼, u0bDch0½ & I nL; foKku , oa i ksl kfxdh foHkkx VDukykh Hkou] ubz fnYyh & 110016

II. mRrjk[k.M I jdkj ds i frfuf/k

- 7- I fpo ¼ puk rduhd , oa ; kstuk½ & I nL; mRrjk[k.M I jdkj] ngjknw I fpoky; ] ngjknw] mRrjk[k.M

8.	I fpo , oa funs kd ½m   kx½ mRrjk[k.M I j dkj] ngjknw I fpoky; ] ngjknw] mRrjk[k.M	&	I nL;
9.	i ædk I fpo , oa vk; Ør] ½ ekt dY; k.k½ mRrjk[k.M I j dkj ngjknw I fpoky; ] ngjknw] mRrjk[k.M	&	I nL;
<b>III</b> I ¼Fkkuk ds i frfuf/k			
10.	i ædk jk"Vt; y?kq m   kx dkj i kj's ku rduhdh I øk dññz vk[kyk vkS  kfxd bLV½] ubz fnYy ukfer egki zU/kd jk"Vt; y?kq m   kx dkj i kj's ku rduhdh I øk dññz gñjckn	&	I nL;
11.	funs kd mPp i f'k{k.k I ¼Fku ½, OVh0vkbD½ byØVkfudI , oa i k d bULVøtV's ku] ngjknw] mRrjk[k.M	&	I nL;
12.	funs kd bDvkjOVh0, y0 ½ukfk½ vkbDvh0 foHkkx] I puk , oa i kS  kfxdh ea=ky; vk[kyk vkS  kfxd , LV½ Qd & 2] ubz fnYy	&	I nL;
<b>IV.</b> m   kx @ I ¾kk ds i frfuf/k			
13.	I Hkki fr] døkÅW y?kq m   kx m   eh , I kfI , I u ckt i j jkM] dk'khi j m/ke fl g uxj ½mRrjk[k.M½	&	I nL;
14.	I Hkki fr vkS  kfxd , I kfI ; s ku mRrjk[k.M }kj I R; k b.MfLVøt] ekgcøkyk b.MfLVø; y , fj; k] ngjknw ½mRrjk[k.M½	&	I nL;
15.	i ædk funs kd , e0, I 0, eObD&VhOMh0I h0 ½bD, I OVh0I h0½ j keuxj	&	vk; kstd I nL;
okf"kd ys[kk %			

o"kl 2015&2016 dsfy, okf"kd ys[kk dk fooj.k i fJf'k"V I kfk eø I ayXu gA

, e, l , ebl & VDuklykth Moyi eJv I vj jkeuxj  
byDVWudh l sk ,oa i f' k{k.k dñnZ  
Vkkjr l jdkj dh l ks k; Vh%

31 ekp] 2016 dks l eklr gq o"l ds fy,  
okf"kd ys[k  
, Oa  
ys[k & ijh{kk ifronu

dkfu; k jkeuxj & 244715] ftyk & ushrky VmRrjk[k. M%  
njHkrk u0&05947&251201] 251294] 251530] Vyh QDI u0 &05947 & 251294

fou; d<sup>l</sup> p<sup>l</sup> t<sup>u</sup> , .M dEi uh  
pkj VMZ , dkmUVVVI

nij Hkk"k | 0 105947 276493] 9412013074  
192] vkokl fodkl dkykuh dk'khi j &244713  
ftyk Å/ke fl g uxj 1mRrjk[k.M%

byDVWludh l sk , oa i f'k{k.k dñnz  
dkfu; k jkeuxj] uñhryk ds l nL; ka ds fy, ys[kk & i jh{kk i fronu

geus 31 ekp] 2016 dks l ekir gq o"kl ds fy, byDVWludh l sk , oa i f'k{k.k dñnz ds l ayXu  
vkfFkld fpBBs rFkk ml h rkjh[k dks l ekir o"kl ds l ayXu vk; , oa0; ; ys[ks dk vdk{k.k fd; k gA  
ge ; g fuonu djrs gfd ; s vlfFkld C; kjs l kd kbVh ds i zl/kdka dh ftEenkjh gSA

- 1- okfFkld fj i kVZ dk C; kjs i j ys[kk & i jh{kk ds vklkj i j viuh jk; nsuk gekjh ftEenkjh gA
- 2- geus ys[kk & i jh{kk ds ekunMks ds vuq kj ys[kk & i jh{kk dh] ft l ds fy, geus i ; klr  
vk'okl u i xlir fd; k fd vlfFkld C; kjs xyfr; ka l seDr gkA ys[kk & i jh{kk en i jh{kk rkj i j  
vlfFkld C; kjs dh l R; rk dk Hkh i jh{k.k fd; k x; k gA ys[kk & i jh{kk eays[kk ds i z Dr fu; ek  
vlg i zl/kdka }kj k cuk, vko'; d vuqku , oaLi Ei wkl vlfFkld C; kjs dk i Lrjhaj .k Hkh tkpk  
x; k gA gekjk fo'okl gfd gekjh ys[kk & i jh{kk gekjser dks vko'; d vklkj i nku djrh  
gA
- 3- l ayXud egekjh fVIif.k; ka ds vfrfjDr] ges ; g dguk gfd %

%d% geus l kd k; Vh ds vf/kdkfj ; ka }kj k i Lrjh ys[kk i fLrdkvkdh tkh dh vkg  
ges l Hkh l puk, a , oaLi "Vhdj .k i xlir gq tks gekjh tkudkjh , oa fo'okl ds  
vuq kj ys[kk i jh{kk dh nf"V l st#jh FkA

%[k% gekjs fopkj l stgkWrd ges tkudkjh gsvkg ges fn, x, Li "Vhdj .ka ds vklkj  
i j mDr ys[ks rFkk mul si Ec} vuq iph 1\* l s 13\* dsfufgr fVIif.k; ka ds vklkj l R;  
oaLi "V fLFkfr n'kls g%

%% 31 ekp] 2016 dks ; FkkfLFkfr l kd k; Vh ds dk; ka l s l Ecflkr vlfFkld fpBBs l s  
l EcU/k gsvkg

%i% ml h rkjh[k dks l ekir o"kl ds fy, tgkWrd vk; vkg 0; ; ds ys[ks rFkk 0; ; ij  
vk; dk vlf/kD; l ac/k gA

d'ss fou; d<sup>l</sup> p<sup>l</sup> t<sup>u</sup> , .M d0]  
pkj VMZ , dkmUVVVI

g0@&  
fou; d<sup>l</sup> p<sup>l</sup> t<sup>u</sup>, Q0I h0,0

Lfkku %jkeuxj  
fnukd %20 vxLr 2016

by DV<sup>1</sup> k<sup>2</sup> fudh l<sup>3</sup> ok , oa i f' k{k. k d<sup>4</sup>lnz  
 dkf<sup>5</sup>u; kW jkeuxj ftyk & usuhryk y mRrjk[k. M<sup>6</sup>  
 31 ekpl 2016 dks l ekir o"kl dk vlfFkld fpVBk

ey/ku@ith	vud ph	31 ekpl 2016 dks	31 ekpl 2015 dks
		; FkkfLFkfr 1#0%	; FkkfLFkfr 1#0%
d <sup>7</sup> y i fj l Ei fRr; kW	1	24]37]85]332	19]24]59]583
d <sup>7</sup> y l py i fj l Ei fRr; kW	&	0	0
ofRr QUM	&	0	0
fI D; p <sup>8</sup> j yku 1_.k <sup>9</sup>	&	0	0
vkufl D; p <sup>8</sup> j yku 1_.k <sup>9</sup>	&	0	0
vLkxu nunkfj ; kW	&	0	0
pkyw nunkfj ; kW	&	1]49]97]426	1]31]95]967
	; ks	25]87]82]758	20]56]55]550
<b>vpy i fj l Ei fRr; kW</b>			
d <sup>7</sup> y Cykd	3	8]19]81]178	6]83]98]591
vpy l Ei fRr; kW e fuos k	&	0	0
vU; i fj l Ei fRr; kW e fuos k	&	0	0
depkfj ; k dks vfxe /kujkf' k	4	17]68]01]580	13]72]56]959
fofo/k 0; ;	&	0	0
0; ; i j vk; dk vlf/kD;	&	0	0
	; ks	25]87]82]758	20]56]55]550
egRoi wZ ys[kk i kfyl h	12		
ys[kk fVli .kh	13		

fVli f.k; kW , oa l ayXu vud ph vlfFkld fpVBs ds , dhdr Hkkx ds #i e gA

g0@&  
 1fnus k pln<sup>10</sup>  
 ofj 0 oKkfu d vf/kdkjh  
 vknku , oa l forjd vf/kdkjh

g0@&  
 1c{kk jke<sup>11</sup>  
 i z<sup>12</sup>k funskd<sup>13</sup>dk; zdkjh<sup>14</sup> dh 'krk<sup>15</sup> ds vud kj gLrk{kj fd, x,A

y<sup>16</sup>kk i jh{kcd fji k*V*  
 gekjh bl h rkjh[k dh l ayXu i Fkd fji k*V*  
 d'ss fou; d*q* t*su* , .M d*o*  
 pkj VM*Z* , dkml*V*<sup>17</sup>] dk'khi j

LFku % jkeuxj  
 fnukd % 20 vxLr 2016

byDVWudh I sk , oa i f' k{kk.k dñnz  
 dkfu; k jkeuxj ftyk & ushrky 1mRrjk[k.M%  
 31 ekp 2016 dks I eklr o"kl ds fy; s vk; , oa 0; ; dk ys[kk

vk; @ ikflr; kW	vud ph	31 ekp 2016 dks ; FkkFLFkr 1#0%	31 ekp 2015 dks ; FkkFLFkr 1#0%
vk; I y , oa l foI	5	90]48]860	52]28]642
Hkjjr I jdkj Is i klr vupku 1vkorh%	6	0	0
i kB; dæ 'kYd @ vñknku	7	7]56]38]485	6]73]04]665
vk; fuosk ij	&	0	0
vU; fuosk ij vk;	&	0	0
I oRo & 'kYd @ foKki u	&	0	0
tek /kujkf'k ij vftir C; kt	8	81]27]535	70]07]252
vU; ikflr; kW	9	1]93]177	2]30]305
cuk gñk eky , oa	&	0	0
dk; l i xfr ij	&	0	0
; kx 1v%		9]30]08]057	7]97]70]864
0; ;			
LFkki uk 0; ;	10	3]10]43]388	2]90]29]577
i z kkl fud 0; ;	11	2]29]47]572	1]24]15]062
vupku en 0; ; ] NW bR; kfn	&	0	0
C; kt 0; ;	&	0	0
ew; gkl 1/ 'k} dly bl h o"kl vud ph&3 ds	&	1]26]91]348	1]04]61]619
I ki gk%			
; kx 1c%		6]66]82]308	5]19]06]258
vk; ij 0; ; dk vkf/kD; 1v&c%		2]63]25]749	2]78]64]606
gLrkUrj.k l p; fuf/k		0	0
gLrkUrj.k l kekU; fuf/k		0	0
dSi Vy Q.M ea gLrkukUrj.k dh x; h /kujkf'k		2]63]25]749	2]78]64]606
egRoi wZ ys[kk i kfyl h	12		
ys[kk fVli kh	13		

g0@&  
 1fnsk plñn%  
 ofj0 oKkfu d vf/kdkjh  
 vñknku , oa l forjd vf/kdkjh

g0@&  
 1c{kj jke%  
 i eek funs kd%dk; zdkj% dh 'krk ds vud kj gLrk{kj fd, x, A

yskk i jh{kcd fj i k%/  
 gekjh bl h rkjh[k dh I yXu i Fkd fj i k%/  
 dks fou; dñp tñu , .M dñ  
 pkjVMZ , dkmVMZ ] dk'khi j

LFkku % jkeuxj  
 fnukd %20 vxLr 2016

13%

g0@&  
 1fou; dñp tñu  
 , Q01 h0, 0

byDVWudh I sk , oa i f' k{k. k dJn  
 dkfu; k jkeuxj ftyk & ushrky mRrjk[k. M  
 31 ekpl 2016 dks I eklr o"kl dk vlfFkld fpVBk

vud ph & 1 dkj i l @dSi Vy QUM	pkyw o"kl 31 ekpl 2016	i wZ o"kl 31 ekpl 2015
o"kl ds nkjku vo'ksk /kujkf'k dkj i l @ vukofrl mi yC/k /kujkf'k es Hkkxhnkjhtek vupku l gk; rk jkf'k Hkkjr l jdkj }kjk tek @ %kVkb; % 0; ; ij vk; dk vkf/kD; vk; @0; ; ys[kk es  vk; &0; ; es gLrkukUrj .k fd; k x; kA	19]24]59]583  2]50]00]000  2]63]25]749  0	14]27]99]977  2]17]95]000  2]78]64]606  0
o"kl ds vllr es vo'ksk /kujkf'k	24]37]85]332	19]24]59]583

	pkyw o"kl 31 ekpl 2016	i wZ o"kl 31 ekpl 2015
vud ph & 2 pkyw nunkfj ; k@ikfotU %v% pkyw nunkfj ; k		
1- vufkur	0	0
2- vki frl drk fofo/k yunkj v% eky vki frl drk ds fy, c% vU;	0 0	0 0
3- vfxe v% i f' k{k. k ds fy; s c% depkfj ; k }kjk l % tekur jkf'k	0 0 15]35]497	0 0 4]70]860
4- n%vk; dj@i h0, Q ns vfrl C; kt yfdi ns ugh v% __.k fofo/k l jf{kr __.k c% vU; __.k vI jf{kr __.k	4]44]140 0 0 0	4]93]679 0 0 0
5- oskkfud nunkfj ; k v% ns jkf'k l svf/kd c% vU; %cd deh'ku 'k/d%	0 0 26]876	0 0 30]392
6- vU; pkyw nunkfj ; k %c% ikfotU %@iko/ku% v% xp; nh@l okfuorr c% vodk'k udnhadj .k l % vU;	0 58]15]543 71]75]370 0	0 56]90]527 65]10]509 0
	; kx	1]49]97]426
		1]31]95]967

byDVWudh l sk , oa if' k{k.k dñnz  
dkfu; k jkeuxj ftyk & usührky 1mRrjk[k.M%

31 ekpZ 2016 dks ; FkkfLFkfr ds vKffkd fpVBs , oa ml h frfFk dks l ekir o"kl ds vK;  
rFkk 0; ; ys[ks dk Hkkx curh gA

1/201

vud ph&3 vpy l Ei flk	okLrfod ykr				eV; gkI				dV Cykd	
	okLrfod ykr 31 ekpZ 2015 dks fLFkfr	Ø; o"kl ds nkjku	o"kl ds nkjku ?Vk; k x; k	okLrfod ykr 31 ekpZ 2016 fLFkfr	eV; ál 31 ekpZ 2015 dks áI	o"kl ds nkjku eV; áI	o"kl ds nkjku eV; /Vk; k x; k	dV eV; áI 31 ekpZ 2016	31 ekpZ 2016 dks ; FkkfLFkfr	31 ekpZ 2015 dks ; FkkfLFkfr
<b>fooj .k%</b> eV; gkI										
vpy l Ei fRr Hkfe										
v½ Qh gkYM	yht ij									
c½ yht gkYM										
Hkou										
1-bD, l Ovhoi h0 Hkou	25342503	9466259	0	34808762	12739103	1876170	0	14615273	201934890	12603400
2-depkjh Hkou	25944763	554659	0	26499422	10721310	1565191	0	12286501	14212921	15223453
3-bD, l Ovhoi h0 Nk=kokl	13158138	717480	0	13875618	6306555	733032	0	7039587	6836031	6851583
v½ Qh gkYM&Hkfe	0	0	0	0	0	0	0	0	0	0
c½ yht gkYM&Hkfe	0	0	0	0	0	0	0	0	0	0
l ½ futh Hkou&Hkfe	0	0	0	0	0	0	0	0	0	0
V½ coS@okVj	39]206	1512000		1551206	32103	114465	0	146568	1404638	7103
l lykbz , u0, Och0, y0 0; ;	1386309	427630	0	1813939	469975	201595	0	671570	1142369	916334
l a = , oa mi dj.k	59353364	1922275	339751	60935888	49422138	1712846	0	51134984	9800904	9931226
okguks	1406463	0	0	14]061463	1011942	59172	0	1071114	335349	394521
Quhpj , oa mi dj.k	8082497	<b>1302976</b>	0	9385473	4244401	460377	0	4704778	4680695	3838096
dk; kly; mi dj.k	1595825	393798	0	1989623	964655	138631	0	1103286	886337	631170
deI; Vj mi dj.k	26519106	2962890	11455	29470541	19590742	3441124	0	23031866	6438675	6928364
byDVhdYI LVkyd u	1849253	735154	0	2584407	593069	270836	0	863905	1720502	1256184
i trdky; dh fdrkca	545354	11354	800	555908	467059	11679	0	478738	77170	78295
Quhpj mi dj.k	569290	40860	0	610150	285488	46833	0	332321	277829	283802
Nk=kokl										
i f' k{k.k mi dj.k	17771979	6578606	0	24350585	8886628	1973940	0	10860568	13490017	8885351
l a = , oa mi dj.k	1500511	0	0	1500511	1423667	11527	0	1435194	65317	76844
½ , uOMhoi hovho , eOi h0½										
mPp i f' k{k.k dk; kde	651561	0	0	651561	159669	73784	0	233453	418108	491892
dsVhu ds crlu	37606	0	0	37606	36633	146	0	36779	827	973
; kox o"kl ds nkjku	185753728	26625941	352006	212027663	117355137	12691348	0	130046485	81981178	68398591
; kox i "kl o"kl	161325927	24429821	2020	185753728	106893518	10461619	0	117355137	68398591	54432409
l p; fuf/k ixfr ij	0	0	0	0	0	0	0	0	0	0

byDV~~W~~ludh I ok , oa i f'k(k.k dñnz  
dkfu; k~~W~~ jkeuxj ftyk & uñhrky MmRrjk[k.Mk  
31 ekp~~Z~~ 2016 dks ; FkkfLFkfr ds vkkFkd fpVBs , oa ml h frffk dks I ekir o"kl dk Hkkx

/#0½

	pkyw o"kl 31 ekp <del>Z</del> 2016	i w <del>Z</del> o"kl 31 ekp <del>Z</del> 2015
vud ph&4 pkyw I Ei fRr; k <del>W</del> __.k@vfxæ v& pkyw I Ei fRr; k <del>W</del>		
1- buoLVI z % v& Hk. Mkj , oa i kVI z c& vkskj gkf I & Hk. Mkj .k bu VM cuk gvk eky dk; z i xfr ij dPpk eky	0 0 0 0 0 0 0	0 0 0 0 0 0 0
2- fofok nunkjh; ka v&eky vki fRz drkz ds 6 ekg I s vfxæ c&vU; fofok nunkjh; ka 6 ekg I s vf/kd	0 0	0 0
3- j kdm+ gkf e <del>s</del>	305213	235931
4- vo'k <del>k</del> /kujk'k c <del>d</del> v&vud fpr c <del>d</del> &pkyw [kr & I kof/k cpr [krk &iatk u <del>k</del> uy c <del>d</del> & cpr [krk&iatk u <del>k</del> uy c <del>d</del> & cpr [krk&Hkjrh; LVV c <del>d</del> c&ku vu <del>u</del> fpr c <del>d</del> & pkyw [krk & I kof/k cpr [krk & cpr [krk	173400000 1786203 134408 0 0 0 0 0 0	130433000 4989103 133908 0 0 0 0 0
5- Mkd?kj & cpr [krk		
; kx <del>u</del> v <del>u</del>	175625824	135791942
vud ph & 4 pkyw nunkfj; k <del>W</del> __.k , oa vfxæ bR; kfn de'k%		
c& __.k] vfxæ , oa vU; I Ei fRr; k <del>W</del>		
1- __.k % v& dejkfj ; ka dks c& vU; I L <del>F</del> kuk <del>a</del> dks I & vU; <del>Q</del> Qz xP; Mh QUM%	0 0 0	0 0 0
2- vfxæ /kujk'k tks oki I ; kx v& I p; /kujk'k c& bD, I Ovh0l h0 dejkfj ; ka I & vfxæ Hkxrku I hi M <del>C</del> y M <del>C</del> jy h n& vfxæ i h , Q@ ycj deh'kuj ; & vfxæ nj Hkk'k@fo   r foHkkx@ty I L <del>F</del> ku	0 545548 0 375913 172367	0 834809 0 375913 172367
3- vk; x.kuk ; kx v& I p; fuf/k e <del>s</del> tek c& vU; I p; fuf/k e <del>s</del> tek I & __.k , oa vfxæ n& vU;	0 0 0 0	0 0 0 0
4- oki I ; kx; /kujk'k	81928	81928
; kx <del>u</del> c <del>u</del>	1175756	1465017
; kx <del>u</del> v\$ <del>C</del> <del>u</del>	176801580	137256959

by DVWudh I sk , oa if' k{k.k dñnz  
dkfu; W jkeuxj ftyk & usührky ¼mRrjk[k.M½

31 ekpl 2016 dks ; FkkfLFkfr ds vkkFkld fpVBs , oa ml h frfFk dks I eklr o"kl dk Hkkx

1#0½

vud ph & 5 I sy , oa foI vk;	pkyw o"kl 31 ekpl 2016	i w o"kl 31 ekpl 2015
1- I sy I s vk; v& r\$ kj eky I s vk; c& dPps eky I s vk; I & Lds I s vk;	0 0 403784	0 0 11221
2- I foI I s vk; v& etnjh , oa ifd; k pktz c& i kQd uy@l ykg pktz I & deh'ku , t;lh , oa ckdj n& mi dj.k dh I foI ; & vU; r& I foI ¼tk; odh ; kx	0 0 0 0 0 8645076 9048860	0 0 0 0 0 5217421 5228642

vud ph&6 vunku I gk; rk@vkkFkld

I gk; rk		
1& Hkj;r I jdkj	0	0
2& i knf'kd I jdkj	0	0
3& I jdkjh , t;lh	0	0
4& dY; k.k I LFkk; a	0	0
5& vUrjkzVh; I LFkk; a	0	0
6& vU;	0	0
; kx	0	0

byDVWfudh I sk , oa if'k{k.k dñnz  
dkfu; k jkeuxj ftyk & usñrky VmRrjk[k.Mk

31 ekpl 2016 dks ; FkkfLFkfr ds vkkFkd fpVBs , oa ml h frffk dks I ekir o"kl dk Hkkx

vud ph&7 i kBde 'k/d 1& i ps k 'k/d@v0tk0 v0t0tk0 if'k{k.k I gk; rk i klr 'k/d 2& okf"kd i kB; de 'k/d 3& I feukj @i kxe 'k/d 4& i jke'k 'k/d 5& vU; @ I jdkj }jk i ; kftr * ; kx	pkyw o"kl 31 ekpl 2016 61877508 8354411 0 0 0 5406566 75638485	i w o"kl 31 ekpl 2015 0 62373190 0 0 0 4931475 67304665
--	---	--

ukV % i R; d oLrq ds fy; s ys[kk i }fr dk i wkl I s mYys[k fd; k x; k gA

31 ekpl 2016 dks ; FkkfLFkfr ds vkkFkd fpVBs , oa ml h frffk dks I ekir o"kl dk Hkkx

vud ph & 8 C; kt x.kuk	pkyw o"kl 31 ekpl 2016 7811708 0 0 0 296749 0 0 0 0 19078 0	i w o"kl 31 ekpl 2015 6950138 0 0 0 57114 0 0 0 0 0 7007252
1- I kof/k tek ; kstuk v& vu&fpr cld c& vu&vu&fpr cld I & foRrh; I LFkkvks n& vU;		
2- cpr [kra]		
v& vu&fpr cld c& vu&vu&fpr cld I & Mkd?kj n& vU;		
3- vfxe ¼_.k½ v& deþpkfj ; ka	0	0
c& vU;	19078	0
4- vU; I LFkkvks I sC; kt ; kx	0 8127535	0 7007252

\*if'k{k.k 'k/d bDMh0vkbD vgenkckn]bD, I OMh0i h0 , oamRrjk[k.M i kyhVfud dkyst I s i kirkA

by DVWudh I ok , oa if' k{k.k dñnz  
dkfu; W jkeuxj ftyk & usührky ¼mRrjk[k.M½

31 ekpl 2016 dks ; FkkfLFkfr ds vkkFkld fpVBs , oa ml h frffk dks I eklr o"kl dk Hkkx

¾#0½

	pkyw o"kl 31 ekpl 2016	i wZ o"kl 31 ekpl 2015
vud iph&9 vU; vk;		
1& ykHk I sy fodz @uhke vpy I Ei fRr v& vkuM vpy I Ei fRr	0	0
c& vunku I gk; rk jkf'k I si klr i jkuh e'ku@mi dj.k fodz	0	0
2& ,DI i kV buoV	0	0
3& vU; 'kYd I fol I s	0	0
4& vU; vk; ; kx	193177	230305
	193177	230305

	pkyw o"kl 31 ekpl 2016	i wZ o"kl 31 ekpl 2015
vud iph&10 LFkki uk 0; ;		
v& oru , oa HRrs	20991906	20149338
c& ckul ¼bul fUVo½	1835314	1759234
I & I gk; rk vñknku i h0, Q0	2155033	2101652
n& vodk'k ; k=k 0; ;	40175	9597
; & HkrhZ 0; ;	20960	9756
j& vodk'k udnhdj .k*	3000000	2500000
y& xP; yh@I okfuor * ; kx	3000000	2500000
	31043388	29029577

\*mi jkDr /kujkf'k okLfrfod 0; ; ugh g\$/kujkf'k dk ifotu fd; k x; k gA

byDVkñfudh l sk , oa i f' k{k.k dñnz  
dkfu; W jkeuxj ftyk & usñhrky ½mRrjk[k.M½

31 ekpl 2016 dks ; FkkfLFkfr ds vkkFkld fpVBs eävk; , oa 0; ; o"kl dk Hkkx

1/20½

	pkyw o"kl 31 ekpl 2016	i wL o"kl 31 ekpl 2015
<b>vud ph &amp; 11 vñ; izkki fud 0; ;</b>		
1&i kñ sl x @ etnijh 0; ;	0	0
2&fo   q Hkkj	629992	699393
3&ty i Hkkj 0; ;	69960	69960
4&chek 0; ; ½e' khu] mi dj.k , oa Hkou½	69205	65006
5&ej Eer , oa vuq{k.k 0; ; ½ kekU; ½	115769	97090
6&dkj vuq{k.k , oa Mhty 0; ;	123117	141893
7&Mkd rkj @ njHkk'k 0; ;	123152	88868
8&eqz k , oa y[ku l kexh	257248	233907
9&; k=k 0; ;	1075239	762693
10&I feukj 0; ;	306615	38301
11&cBd 0; ;	103986	126336
12&deþkfj ; kñ ds i f' k{k.k gsrq 0; ;	58721	72203
13&ys[kk ½vad{k.k½ i jh{kcd 0; ;	12000	12000
14&fof/k ijke'kñ 0; ;	129750	51950
15&i f' k{k.k 0; ; bD, l OvhOI h0 vf/kdkjh	0	0
16&foKki u 0; ;	1654243	270588
17&I ekpj i= , oa i f=dk; s	9191	9279
18&fofo/k dk; kñy; 0; ;	71588	65637
19&i kQd Uy 0; ;	0	0
20&fpfdRI k 0; ;	242237	0
21&yht 0; ;	144000	171000
22&I j{k 0; ;	65711	57750
23&i f' k{k.k 0; ;	17655506	9352276
24&I kIVosj MÑyieSV 0; ;	0	0
25&I h0vkj0vkj0@ik; kftr i f' k{k.k 0; ;	0	22732
26&deþkj h onh½ 0; ;	30342	6200
; kx	22947572	12415062

byDVWluch I ok , oai f'kfk.k dñnz  
dkfu; W jkeuxj ftyk & uñhrky ñmRrjk[k. Mñ

31 ekpl 2016 dks l ekfr gþl vof/k dsfy, i kflr; W, oahkrku ys[k

#0%

i kflr; k	pkywo"kl 31 ekpl 2016	i wlo"kl 31 ekpl 2015	Hkrku	pkywo"kl 31 ekpl 2016	i wlo"kl 31 ekpl 2015
<b>1&amp;i kjeHkd 'ksk /cld</b>					
j kclM+gkFk eñ vud ifpr cld eñ 'ksk	235931	134174	1&Hkrku v& LFki uk 0; ; ½vud iph&10½		
cpr [krk u0&0130832 ½ðuðc0½	1337283	981034		25043388	24029577
cpr [krk u0&0134421 ½ðuðc0½	1744769	6513707			
cpr [krk u0&0137400 ½ðuðc0½	1875830	592653			
cpr [krk u0-10937294694	133908	122163			
<b>½kk0 LVV cld</b>					
cpr [krk u0&0152472 ½kk0 LVV cld	31221	29757		22947572	12415062
I of/k tek	130433000	82350000	c& i z kI fud 0; ; ½vud iph&11½ 2&Hkrku vpy i fj l Ei fr@dk; l ixfr vpy i fj l Ei fr; kñ eñ fuos k ixfr vpy i fj l Ei fr; kñ eñ fuos k	26625941	24429821
<b>2&amp;vupku jkf'k</b>					
v½Hkj r l jdkj 3& i kflr; W; fuos k l s	25000000	21795000	3&vU; Hkrku 1½ deþpfj; kñ dks vfxe 2½ l lyk; l l dks vfxe	1464210	1895262
1½ fuos k l si kflr; W 2½ vfxe l si kflr; W	8108457	7007252	3½ Vly : e ds i {k es Hkrku 0 4½ i h, Q@ycj deh'kuj dks vfxe	0	0
4&vU; i kflr; W 1½ deþpfj; kñ 2½ eky vki frdrkvka	19078	0	5½ tekur jkf'kñ f'kñ Fkñ@l lyk; l ½ 6½ tekur jkf'kñ nj Hkk'k@fo   fr	390000	387400
3½ tekur jkf'k-i f'k. kkfFkñ ks @eky vki frdrkvka	1753471	7061486	foHkkx@ty l l Fkku	0	0
4½ cld deh'ku eky vki frdrkvka	371000	410200	7½ cld deh'ku ns 8½ i h, Q], yvkbñ h, oavk; dj ns	3516	2161
5½ i h, Q@, yvkbñ h@ VhMhI deþpfj; kñ	0	0	9½ l okfuor xñ; Wh@vodk'k ns	9578742	7989552
5½ i h, Q@, yvkbñ h@ VhMhI deþpfj; kñ	10612840	7177719	4& vo'ksk /kuj kf'k jkclM+gkFk eñ	5210123	0
j 6 Vly : e ds i {k eñ Hkrku 5&vU; i kflr; W	0	0		305213	235931
½ekj M] gSM VVñ ½ ½i ½ i kB; de 'kñd@if'kñ Fkñ ½if'kñ Fkñ 'kñd l jdj }jkñ iz kftr	352006	2020	vo'ksk /kuj kf'k cld		
½if'kñ Fkñ 'kñd@votko vototko l gk; rk i kfr	8354411	62373190	cpr [krk i ðuðcld u0&0130832	433352	1337283
½i foI ½vU; i kflr; W	5406566		cpr [krk i ðuðcld u0&0134421	463240	1744769
61877508	4931475	cpr [krk i ðuðcld u0&0137400	855674	1875830	
9048860	5228642	cpr [krk Hkk0 LVV			
193177	230305	cld ua&10937294694 pr [krk i ðuðcld u0&0152472 I kof/k tek ; kstuk	134408 33937 173400000	133908 31221 130433000	
; kñ	266889316	206940777		266889316	206940777

byDVtlu dh I ok , oa i f'k{k.k dñnz  
dkfu; k jkeuxj] usuhky vñRrjk[k.Mñ

31 ekpZ 2016 ds vñr rd vñfFkld fpVBS ea vk; , oa 0; ; dh ; FkkfLFkfr

vñl ph 12 egRoi wñk ys[kk ekunUMka dk mYys[k vñLrkj I §

**1- ys[kk i }fr dh ijEijk**

foRrh; vñfFkld fpVVs dk fooj.k , frgkfl d eñ; dh i }fr dh ijEijk ds vñ/kkj ij fd; k x; k gSA

**2- I kekuka ds I fp; ka dk eñ; kdu**

2-1 Hk. Mkj , oa dy i qñkñe'ku dyi qñkñ I fgrñ dk eñ;  
2-2 dPpk eky] vñkñs kj eky , oaiwñkñ; k rñs kj eky dk eñ; [kjhn vñs usv i kl; eñ;  
ea y?kñj vñdk x; kA eñ; osñM vñs r eñ; ij vñk/kkfjr gñ rñs kj eky , oa  
vñkñs kj eky dk eñ; dPpk eky] yçj vñs I Ecfl/kr vñkj gñM I svñdk x; kA

**3- vñl; I p; fuf/k**

3-1 egRoi wñk I p; fuf/k @nh/kz vof/k dh I p; fuf/k] iñzo"kz dh fuf/k dk ifotu  
rFkk vñl; vñi fuf/k dks foRrh; o"kl eñ Eefyr ughafd; k x; kA  
3-2 egRoi wñk I p; fuf/k pkywo"kz eñ okfLod eñ; Is de ]fdI h Hkh I p; fuf/k ea  
de eñ; dk ifotu ughafd; k x; k gSA  
3-3 vftñ oLrqea ykxr [kpZ Hkh 'kkfey gñ tñ s & vñ<r ; k LVñkñ dk gLrkj .k A

**4- mRi knu 'kñYk**

foRrh; o"kl eñ dkbZ Hkh mRi knu ughafd; k x; k rFkk mRi knu 'kñd dk ifotu Hkh ugha  
fd; k x; kA

**5- vpy I EifRr**

5-1 vpy I EifRr eñ tñ se'ku , oa vñl; mi dj.k dh [kjhn ij I Ei .ñVñI dk  
Hkñrku e'ku , oa vñl; mi dj.k vñi frz drkñ dks fd; kA  
5-2 vpy I EifRr eñ tñ se'ku , oa vñl; mi dj.k vñl; vñpku I gñ; rk jk'k Is  
ugha [kjhn s x; s gSA

**6- eñ; gñ**

6-1 eñ; gñ dk i ño/ku vk; dj dh /kkj k 1961 ds vñl kj fd; k x; k gñ fj Vñu Mñmu  
osñ; qfot/k I A  
6-2 eñ; gñ i ño/ku , oa x.kuk i j s o"kl ds nkñku fd; k x; k gñ

byDVWudh l sk , oa i f' k{k. k dñnZ  
dkfu; k jkeuxj] uñhrky ñmRrjk[k. Mñ

31 ekp 2016 dks ; FkkfLFkfr ds vkkFkd fpVBs ea vk; , oa 0; ; o"kl dk Hkkx

## vud ph 12 egRoIwLk ys[kk ekunUMka dk mYys[k

### 7- fofok 0; ;

fotkkUu i kflr; ka @0; ; dk fJ Vu vkkD foxr 5 o"kk eä vf/kd & ugh fd; k x; k A

### 8- ys[kk I s y lk}fr

& ugh fd; k x; k A

### 9- Hkkjr I jdkj dh vuñku jkf'k@I fcl hM; kñ

9-1 Hkkjr I jdkj I si klr vuñku jkf'k vpy I Ei fRr rFkk vpy i kflr; kñvU; i kstDV i j ugh fd; k A

9-2 vuñku i klr jkf'k dks ml h in eä0; ; fd; k x; k eñ; eä I s /kVk; k ugh x; k gS

9-3 Hkkjr I jdkj I si klr vuñku jkf'k@ I fcl hM; kñ dks ys[kk lk}fr ds vud kj fd; k x; k gSA rFkk vud ftr tkfr , oa vud fpr tutkfr ds i f' k{k. kkfFkñ ks ds fy; s i klr I gk; rk /kuj kf'kA

### 10- fons kh epk gLrkukUrj.k

10-1 fons kh epk dk gLrkukUrj.k ugh fd; k x; k A

10-2 pñy nunkfj ; kñ fons kh nunkfj ; kñ rFkk vU; nunkfj ; kñ fofu; e dks o"kl ds nkjku rFkk ykHk , oagkfu dks vpy I Ei fRr eä ek; ftr ugh fd; k x; k gSA

### 11- yht

yht] fdjk; k i j 0; ; yht n'kk, x, A & ugh fd; k x; k A

### 12- I odkfuorR I fo/kk

12-1 bD, I OvhOI hO }kj k xq xñ; Vh QUM dk foRrh; o"kl 2009&2010 deþkfj ; kñ dks fj Vk; jeñV@eR; q ds fy; s QUM dk i kftuI fd; k x; k gSftI dk fooj .k fuEufyf[kr g%

/kuj kf'k ñyk[k eñ

i kj fEHkd vo'kñ &01@04@2015 5690527

o"kl ds nkjku i kftuI &2015 & 2016 3000000

Hkkxrku fd x; h /kuj kf'k&2015 & 2016 2874984

vo'kñ /kuj kf'k &31@03@2016 5815543

12-2 bD, I OvhOI hO }kj k deþkfj ; kñ dks vodk'k oru ds fy; s deþkfj ; kñ dks fj Vk; jeñV@eR; q ds fy; s QUM dk i kftuI 2009&2010 I s fd; k x; k gSftI dk fooj .k fuEufyf[kr g%

/kuj kf'k ñyk[k eñ

i kj fEHkd vo'kñ &01@04@2015 6510509

o"kl ds nkjku i kftuI &2015 & 2016 3000000

Hkkxrku fd x; h /kuj kf'k&2015 & 2016 2335139

vo'kñ /kuj kf'k &31@03@2016 7175370

byDV~~W~~udh l sk , oa i f' k{k.k dñnz  
dkfu; k jkeuxj] usührky 1mRrjk[k.M%

31 ekpz 2016 dks ; FkkfLFkfr ds vlfFkd fpVBs ea vk; , oa 0; ; o"kl dk Hkkx  
vud ph&13 I EHkkfor nunkfj ; kW vkj ys[kk fj i kW i j fVllk.kh

1- I EHkkfor nunkfj ; kW

- 1-1 pkyw nunkfj ; ka ds fy, dkbz Hkh bUvh ugh dh x; h vkj uk gh i wZ o"kl eA  
1-2 bu fj Li DV vKD A  
& cld xkjUvh orzku o"kl , oa i wZ eA ugh yh x; h A  
& orzku o"kl , oa i wZ o"kl eA dks i = dñMV [kkrk [kkyus fy, ugh fn; k x; k  
& orzku o"kl , oa i wZ o"kl esfcy Hkxrku eA fMLdkm. V ugh fy; k x; kA  
1-3 foofnr nunkfj ; kW fuEu ds ckjs eA  
& orzku o"kl , oa i wZ o"kl dk vk; dj odk; k ugh gSA  
& orzku o"kl , oa i wZ o"kl dk fcdh dj odk; k ugh gSA  
& orzku o"kl , oa i wZ o"kl dk uxj i kfydk dj odk; k ugh gSA  
1-4 foRrh; o"kl , oa i wZ o"kl eA fdI h Hkh dk; Z vknk l s l EcU/kh eA dkbz i kfI r  
@nunkfj ; ka dh bUvh ugh dh x; h A

2- ey/ku@i

foRrh; o"kl eA fofHku dk; k gsrq dy vuqfur /kujkf'k : 0&1ugh% yk[k eA i ko/ku fd; k  
gsmDr /kujkf'k eA l s dk; h k; h l Fkku dks : 0&1ugh% dh /kujkf'k dks Hkxrku vfxe  
fd; k x; k gA

3- yht ns

foRrh; o"kl , oa i wZ o"kl eA e'ku@ mi dj .k gsrq yht ds vUrxi Hkfo"; eA dñ ns ugh  
gA

4- pkyw nunkfj ; kW+\_.k , oa vfxe

i z kkl u dh /kkj.kk eA pkyw l Ei fRr] \_\_.k , oa vfxe /kujkf'k dks vlfFkd fpVBs eA n' kkz k  
x; k gA

5- VDI fof/k

vk; dj dh /kkj.kk 1961 ds vud kj dkbz vk; dj ; kX; vkenuh ugh gA vk; dj ds fy; s  
i ko/ku ugh fd; k x; kA

byDVWudh l sk , oa i f'k{k.k dñz  
dkfu; k jkeuxj] usührky 1mRrjk[k.M%

31 ekp 2016 dks ; FkkfLFkfr ds vkfFkd fpVBs ea vk; , oa 0; ; o"kl dk Hkkx

vud ph&13 I EHkkfor nunkfj ; kW vkj ys[kk fj i kV i j fVlk.kh de'k%

6- fons kh enk dk fofu; e

eV;

orEku o"kl

i wZ o"kl

6-1 vk; kr eV; l h-vkbZ, Q- vk/kkj i j

& r§ kj eky dh [kj hnkj h  
& dPpk eky , oa i qtZ  
& vpy eky  
& mi ; kx fd; k x; k eky  
@Hk. Mkj .k

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ugha

6-2 fons kh enk dk 0; ;

V- ; k=k  
C- cdkas dks fons kh enk ea  
Hkxrku@C; kt nsuk  
I - vU; 0; ; %  
&fodh i j deh'ku  
&yhxy , oa i kQs ku 0; ;  
&fofo/k 0; ;

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ugha

6-3 i kftr; kW

, Q0vk0ch0 ds vud kj fons kh  
vk; @ikflr; kW

ugha

ugha

6-4 ys[kk 1vadsk.k% i jh{kld 0; ;

& vadsk.k 0; ;

12000

12000

& vk; dj l s l cf/kr fooj .k  
& i z kkl fud l sk; a  
& l fVfQds ku  
& vU;

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ugh  
ugha  
ugha

7- i wZ o"kl ds vud kj egRoik vdkas dks l ek; kftr fd;s x; j tgkWt#jh FkkA

**MSME - TECHNOLOGY DEVELOPMENT CENTRE RAMNAGAR  
ELECTRONICS SERVICE & TRAINING CENTRE  
(A Government of India Society)**

**29<sup>th</sup> ANNUAL REPORT**  
**(For the period ending 31st March, 2016)**

**KANIYA, RAMNAGAR - 244715, DISTT. NAINITAL (UTTARAKHAND)**

## **1. INTRODUCTION :**

ESTC - Electronics Service & Training Centre has been established as a Govt. of India, Society - registered in April, 1986, under the Societies Registration Act. 1860 with assistance of UNDP. As per the Project Document, the main objective of setting up this project is to develop human resources to meet the essential requirements for transfer of technology in assembly and manufacturing of electronics items and parts. ESTC is managed by Governing Council.

## **2. OBJECTIVES :**

Following are the main objectives of the Centre :

- 2.1 Training of the personnel in the areas of production and quality control for electronic and I.T. industry.
- 2.2 Providing common facilities to the entrepreneurs in the region.
- 2.3 To render counselling and guidance to new entrepreneurs in setting up of small scale electronics and I.T. units.
- 2.4 To develop products and processes involving advanced technologies in industry.
- 2.5 To evolve a consultancy cell for the small scale industries in the region.
- 2.6 To establish Library-cum-Documentation Centre.
- 2.7 To identify and promote ancillary industrial units for the large/medium enterprises in the region.
- 2.8 To conduct market research and development of the above products for domestic and export markets.

The above objectives have been laid out in the Memorandum of Association of ESTC. However, ESTC in this year (2015-16) mainly focussed on these objectives :

- Training in the areas of production and quality control in electronic, electrical, mechanical, I.T. etc.
- Providing services to the MSME units by extending common facilities of ESTC to them.
- Counselling and guidance to new entrepreneurs in setting up of small scale electronics and I.T. units.
- Strengthening library-cum-documentation centre, by addition of books & journals.

## **3. FACILITIES AVAILABLE WITH ESTC :**

MSME Technology Development Centre (ESTC) Ramnagar is equipped with modern facilities for the design & manufacture of Printed Circuit Boards (PCBs) and for imparting training in the areas of PCB Design & Manufacturing, Instrumentation, Computer Software & Hardware, Electrician Trade Practices, Mechanical Workshop & Office Equipment.

The facilities created at the Centre to provide extension / common service to the entrepreneurs / existing industries in the region are as under :-

<b>Facility</b>	<b>Specialised Equipment installed</b>
i) PCB Design	- Computers, Plotters, Laser Printer, Latest PCB design software.
ii) PCB Manufacturing	- CNC Drilling machine, Beta Scope, Hot Air Levelling, all essential equipment required to produce double side PTH PCBs.
iii) Mechanical Workshop	- CNC lathes, CNC Milling, NC Milling, EDM wire cut machine, Pantograph, CAD for Mech. design, CAM, Centreless grinder, Surface grinder, Heat treatment furnaces, Hardness tester and all other conventional tool room machines & equipment, Hydraulic & Pneumatic Trainer Kit, TIG & MIG welding.
iv) Test & Calibration Lab	- Universal Calibrator, HP 4275A LCR Meter, HP 5345A 500 MHZ Counter, Fluke 8840 Digital Multimeter, 1 GHZ & 300 MHZ Digitizing Oscilloscope, Dead weight tester (127 bar), Sartorius weighing balance (200 gm.), Standard weight (01mg to 10 Kg.), Standard Vernier Caliper (0-600mm), Vernier Cheker, etc.
v) Computer Lab (Software & Hardware)	- Computers up to Pentium IV, PC Trainer Kit, Microprocessor Trainer Kit, Diagnostic Software Tools, Internet & Net Working, Laser, Dot Matrix and DeskJet Printers, Scanner, Latest Computer Software.
vi) PCB Assembly Lab	- SMT rework station, Desktop SMT PIC & Place machine, Reflow Soldering Machine, Solder Paste Printing Station. All antistatic devices & equipment, soldering stations, Dip soldering machine etc.
vii) Wound Component Lab	- CNC coil winding machine, Manual Coil Winding Machine, Toroidal coil winding machine, High Vacuum Impregnation Plant, Electric drying oven, Wound component test & measuring equipment.
viii) Telecom and Audio-Video	- Telecom equipment, T.V. & VCR Lab Trainer models, Colour analyser, Sweep generator, Pattern generator, STD/PCO trainer kits, EPABX trainer kits, Fax trainer kits, Photocopier trainer kits, Telephone trainer kits, Cellular Phone trainer kit, Radar trainer kit, Antenna trainer kit and all conventional equipment.
ix) Electronics Lab	- Electronics trainer kit, Power Supply, Multimeters, CRO, Microprocessor trainer kits and all other conventional electronic test & measurement equipment, Different Electronics Lab Trainer Kits.

- ix) Control Lab - PLC trainers (Siemens & ABB), AC drives trainer kit, DC drive trainer kit, Microcontroller trainer kit, DCS, PLC Trainer Kit S7-313, SCADA WINCC, Conveyore Belt Module, Lift Control Module, PIC and Place Module, Water Level Controller Module, Rottary Indexing Transportation System, Belt Transportation System.
- x) Audio Visual Cell - L.C.D. Projector, Video projector, Video camera, OHP, Epidiascope, Slide projector, Dish antenna etc.
- xi) Library-cum-Documentation - Library is equipped with about 3312 books and 9 periodicals.
- xii) Consultancy Cell - The Cell is operational since Jan. 2000.

#### **4. ACTIVITIES PERFORMED :**

To meet the above objectives, ESTC lays focus on the following functions :-

##### **4.1 Training :**

Training is provided in Electronics, Electrical, Mechanical, PCB Design & Manufacturing & Computer field alongwith inputs in Entrepreneurship Development programme, if required. The brief outlines of training programmes are as under :-

(a)	<b>Mid Term Training Courses</b>	<b>Duration</b>	<b>Intake Capacity</b>
	NIELIT 'O', 'A' level Computer Course, PCB Design & Manufacturing, Mechanical Tool Room Practice, Electronics and Instrumentation Technician, Electrician Trade Practices, Electronic Mechanic etc.	01 Year	50 to 100
<b>(b) Short Term Course</b>			
	Industrial Automation, Embedded System Design, CREO, CAD, DCS, PLC Programming, SCADA, Microcontroller Programming, Microprocessor Programming, Computer Hardware Repair Maintenance & Networking Operation & Use of CNC Lathe & Milling machine, Control of Motor & Electric Drives, Master Course on Electronic Design Manufacturing, Metrology, TIG / MIG Welding, Home Automation, Solar Energy Technology & Applications, Refrigerator and Air Conditioner Repair & Maintenance	03 Days to 06 Months	50 to 100

##### **4.2 Extension / Common Services**

The centre is equipped with modern and sophisticated machinery & equipment for providing the following technical services.

- (a) Computer assembly and testing.
- (b) Testing & Calibration of Electrotechnical & Mechanical Instruments.
- (c) Telephone Instrument Repair & Maintenance.
- (d) Design and Manufacturing of transformer for Electronics Application.
- (e) Design & Development of PCB upto two layers.
- (f) Design & Development of zigs, fixtures, press tools and moulds.

The Centre is continuously providing the above services to the Small Scale Industries on nominal service charges. ESTC is also offering to the entrepreneur to use the facilities available on hourly rate basis.

#### **4.3 Consultancy Services**

The Centre is providing the following consultancy services.

- (a) Project Selection.
- (b) Project report preparation.
- (c) Consultancy for purchasing the machinery & equipment, raw materials etc.
- (d) Consultancy on turn key basis.

### **5. PERFORMANCE**

Overall performance of the Centre during the year was satisfactory. The cash recovery ratio of 172% was achieved during the year. The Graphs 1,2,3,4,5,6, & 7 show ESTC's progress in Training and Services for the last 5 years ending on 31st March 2016. The targets for 2016-17 are also shown in the graphs. The performance has been shown in tabular form as below :-

<b>Physical Performance (5 years)</b>					
<b>Activity</b> <b>Year</b>	<b>2011-12</b>	<b>2012-13</b>	<b>2013-14</b>	<b>2014-15</b>	<b>2015-16</b>
<b>(a) Number of training courses conducted</b>					
(i) Long Term	18	34	37	72	93
(ii) Short Term	137	140	143	225	293
<b>(b) Number of trainees trained</b>					
(i) Long Term	310	908	1511	2131	5853
(ii) Short Term	3189	4322	4857	4840	5501
<b>Total</b>	<b>3499</b>	<b>5230</b>	<b>6368</b>	<b>6971</b>	<b>11354</b>
(iii) SC candidates	927	1193	1649	2078	5272
(iv) ST candidates	220	332	469	363	1560
(v) Women candidates	820	864	1325	1190	1307
(vi) PH candidates	12	06	01	03	02

Financial Performance (5 years)			(Rs. in lakh)		
Activity Year	2011-12	2012-13	2013-14	2014-15	2015-16
Revenue generated (Rs.)	302.17	428.11	558.53	797.71	930.08
Expenditure incurred (Rs.)	222.60	299.82	334.90	414.45	539.91
Cash surplus	79.57	128.29	223.63	383.26	390.17
%age recovery	136%	143%	167%	192%	172

- 6. Performance of Extension Centre** - ESTC started a Centre at Bal Sahyog, Connaught Place, New Delhi, which was inaugurated on 04th August 2014. The activities at Connaught Place consist of training in Handheld Products, Audio - Video, Room Air Conditioner & Home Appliances, A.C. installation in collaboration with Samsung Electronics and other training such as PLC, Autocad, FPGA software & training in soft skills.

7.	Utilization of Plan funds	Rs. in lakh
(i) Unspent balance brought forward from 2014-15	67.95	
(ii) Funds received during 2015-16	250.00	
(iii) Funds utilised during 2015-16	266.26	
(iv) Unspent balance carried forward	51.69	

**8. Details of assets created out of Utilization of Plan Funds**

**Plant & Machinery**

S.No.	Name of Asset	Qty.
1.	SMT PIC & Place Machine	01 No.
2.	Bore Well - 7" Dia	01 No.
3.	PLC Trainer Kit	02 Nos.
4.	Radar Trainer Kit	01 No.
5.	Antenna Trainer Kit	01 No.
6.	EPBAX System - (32 Line)	01 Set
7.	Tally Multiuser	01 No.
8.	MS Office	05 Nos.
9.	Antivirus	06 Nos.
10.	Computer Table	10 Nos.
11.	Computer Chair	12 Nos.
12.	Chairs	74 Nos.
13.	Office Table	12 Nos.
14.	Almiraha	08 Nos.
15.	Coil Winding Machine	02 Nos.

## **9. FUTURE PLANS (2016-2017)**

- Establish at least 05 new Franchise Centres in Uttarakhand.
- Up gradation of Computer Training Facilities.
- Up gradation of Telecommunication training and services facility.
- Up gradation of Library facility.
- Up gradation of PCB Design & Manufacturing Training & Service facilities.
- Up gradation of Skill Development Training Facilities in Tool Room.
- Expansion of consultancy services in Computers / Electronics area.
- Expansion of service facilities to Industrial units including software development & prototype development of electronic instruments.
- Expanding outreach of ESTC into distant areas of other states.
- Launch training programme in Solar Energy Technology & Application, Home Automation, Multilayer PCB Design & Antenna Design

## **10. STAFF POSITION**

As on	Group A		Group B		Group C		Group D	
	Tech.	Non Tech.						
31.03.2015	08	NIL	09	NIL	06	15	NA	NA
31.03.2016	08	NIL	08	NIL	06	16	NA	NA
31.03.2017 (anticipated)	09	NIL	08	NIL	06	16	NA	NA
SC	01	NIL	02	NIL	01	03	NA	NA
ST	01	NIL	NIL	NIL	01	01	NA	NA
OBC	NIL	NIL	NIL	NIL	01	NIL	NIL	NIL

## **11. DURING THE YEAR 2015–16, THE FOLLOWING MEETINGS WERE CONDUCTED :**

### **GOVERNING COUNCIL MEETING**

48th G.C. Meeting was held on 3rd September 2015.

### **ANNUAL GENERAL MEETING**

28th Annual General Meeting was held on 3rd September 2015.

## **LIST OF GOVERNING COUNCIL MEMBERS.**

### **I      Representatives of Central Government**

- |    |   |   |   |
|----|---|---|---|
| 1. | Additional Secretary<br>and<br>Development Commissioner (MSME),<br>Ministry of Micro, Small & Medium Enterprises<br>Govt. of India<br>7 <sup>th</sup> floor, 'A' Wing<br>Nirman Bhawan<br>New Delhi – 110108                              | - | President of the<br>Society & Chairman<br>Governing Council |
| 2. | Joint Secretary (MSME)<br>Ministry of Micro, Small & Medium Enterprises<br>Govt. of India<br>Udyog Bhawan<br>New Delhi – 110011   | - | Member  |
| 3. | Additional Development Commissioner<br>(Electx.)/alternate AIA or Director<br>O/o of DC (MSME)<br>Ministry of Micro, Small & Medium Enterprises<br>Govt. of India, 7 <sup>th</sup> floor, 'A' Wing<br>Nirman Bhawan<br>New Delhi – 110108 | - | Member  |
| 4. | Director / Under Secretary<br>I.F. Wing,<br>Ministry of Micro, Small & Medium Enterprises<br>Udyog Bhawan, New Delhi – 110011   | - | Member  |
| 5. | Head, E-Learning<br>Department of Information Technology,<br>Ministry of Communication & IT,<br>Electronics Niketan, 6, CGO Complex<br>Lodhi Road, New Delhi - 110003   | - | Member  |
| 6. | Director (NEB)<br>Dept. of Science & Technology<br>Technology Bhavan,<br>New Delhi - 110016   | - | Member  |

## **II      Representatives of Uttarakhand Government**

- |    |   |   |        |
|----|---|---|--------|
| 7. | Secretary (IT & Planning)<br>Govt. of Uttarakhand,<br>Dehradun Sachivalaya<br>Dehradun (Uttarakhand)                | - | Member |
| 8. | Secretary & Director (Industries)<br>Govt. of Uttarakhand,<br>Dehradun Sachivalaya<br>Dehradun (Uttarakhand)        | - | Member |
| 9. | Principal Secretary & Commissioner<br>(Social Welfare)<br>Govt. of Uttarakhand,<br>Dehradun Sachivalaya<br>Dehradun | - | Member |

## **III    Representatives of Institutions**

- |     |  |   |        |
|-----|--|---|--------|
| 10. | Head,<br>National Small Industry Corporation,<br>Technical Service Centre,<br>Okhla Industrial Estate, New Delhi<br><b>Alternate General Manager</b><br>National Small Industry Corporation<br>Technical Service Centre, Hyderabad | - | Member |
| 11. | Director<br>Advance Training Institute (ATI)<br>for Electronics & process Instrumentation,<br>Dehradun (Uttarakhand)   | - | Member |
| 12. | Director<br>Electronic Regional Test Laboratory (North)<br>Ministry of Communication & IT,<br>Okhla Industrial Estate, Phase-II, New Delhi   | - | Member |

## **IV    Representatives of Association / Industry**

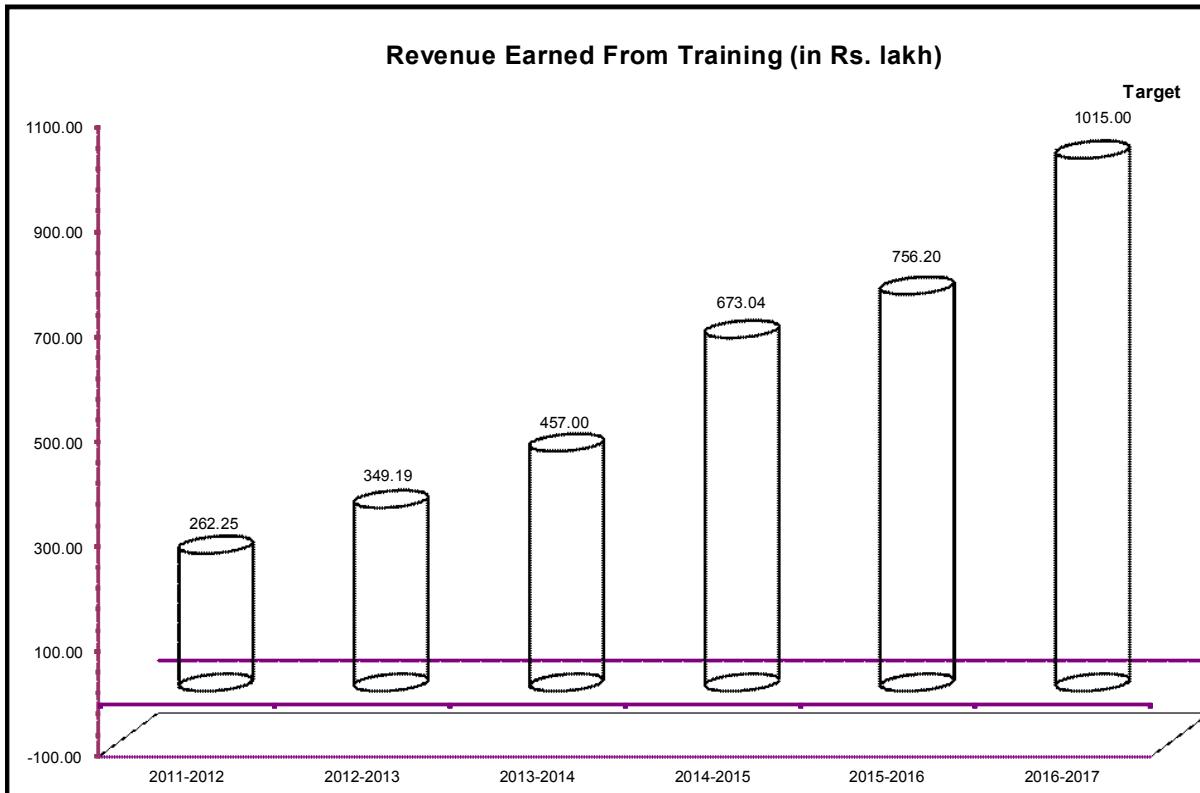
- |     |   |   |        |
|-----|---|---|--------|
| 13. | President<br>Kumaon Small Scale Entrepreneurs Association,<br>Bajpur Road,<br>Kashipur<br>U.S.Nagar (Uttarakhand) | - | Member |
|-----|---|---|--------|

- |     |   |   |                    |
|-----|---|---|--------------------|
| 14. | President<br>Industries Association of Uttarakhand<br>C/o Satya Industries, Mohabewala<br>Industrial Area, Dehradun | - | Member             |
| 15. | Principal Director<br>MSME-TDC (ESTC)<br>Ramnagar   | - | Member<br>Convener |

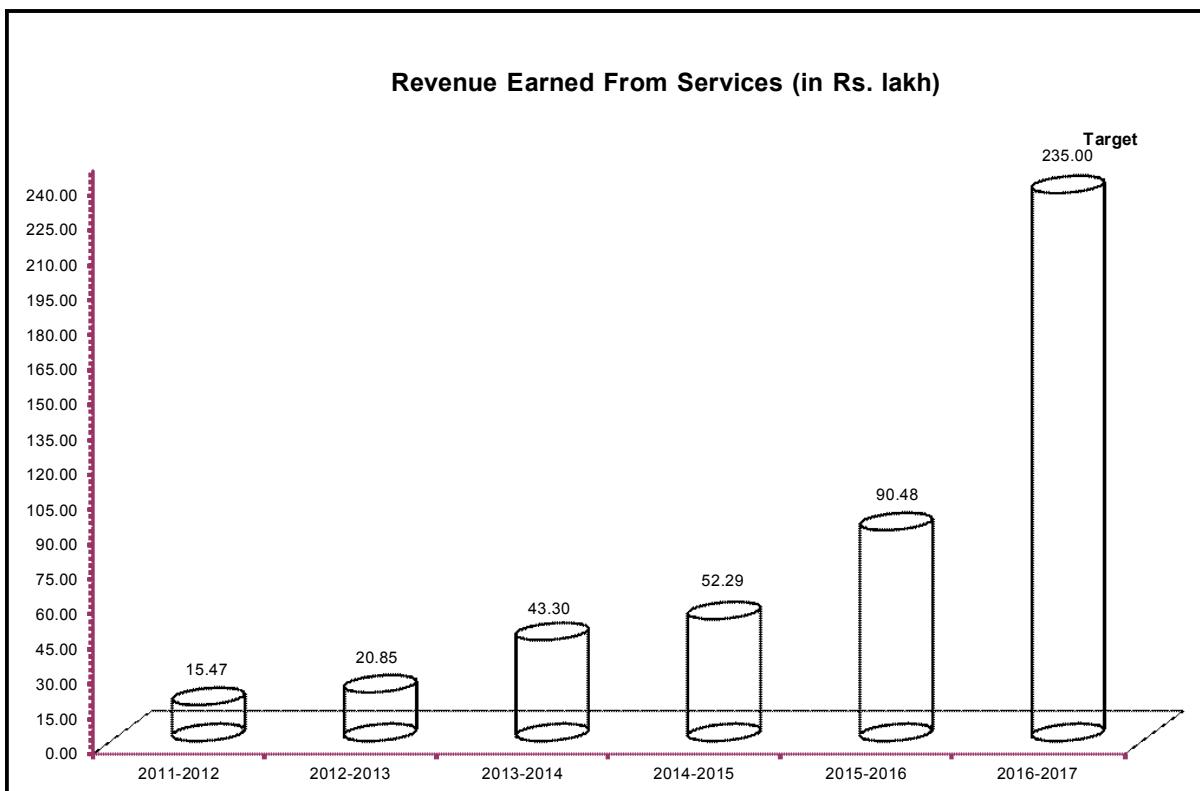
**ANNUAL ACCOUNTS :**

The audited accounts of ESTC for the financial year 2015-16 are enclosed herewith.

# ELECTRONICS SERVICE & TRAINING CENTRE



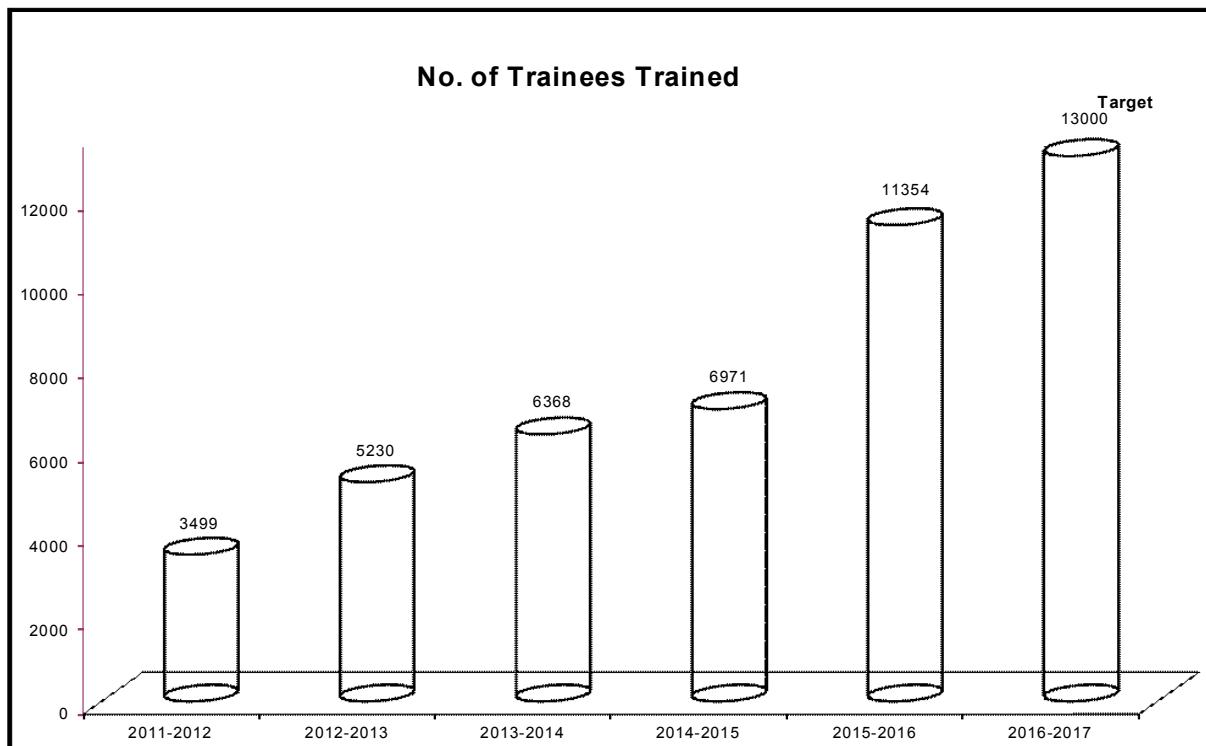
**GRAPH - 1**



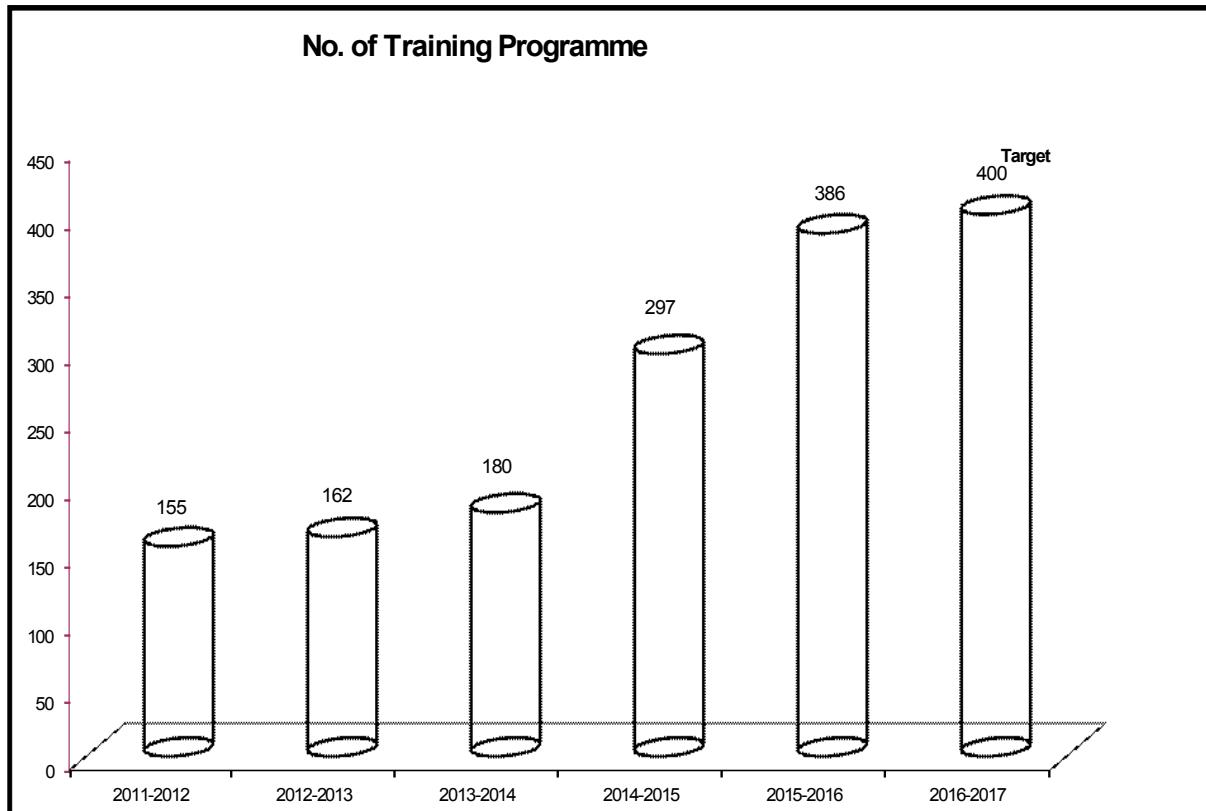
**GRAPH - 2**

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## ELECTRONICS SERVICE & TRAINING CENTRE

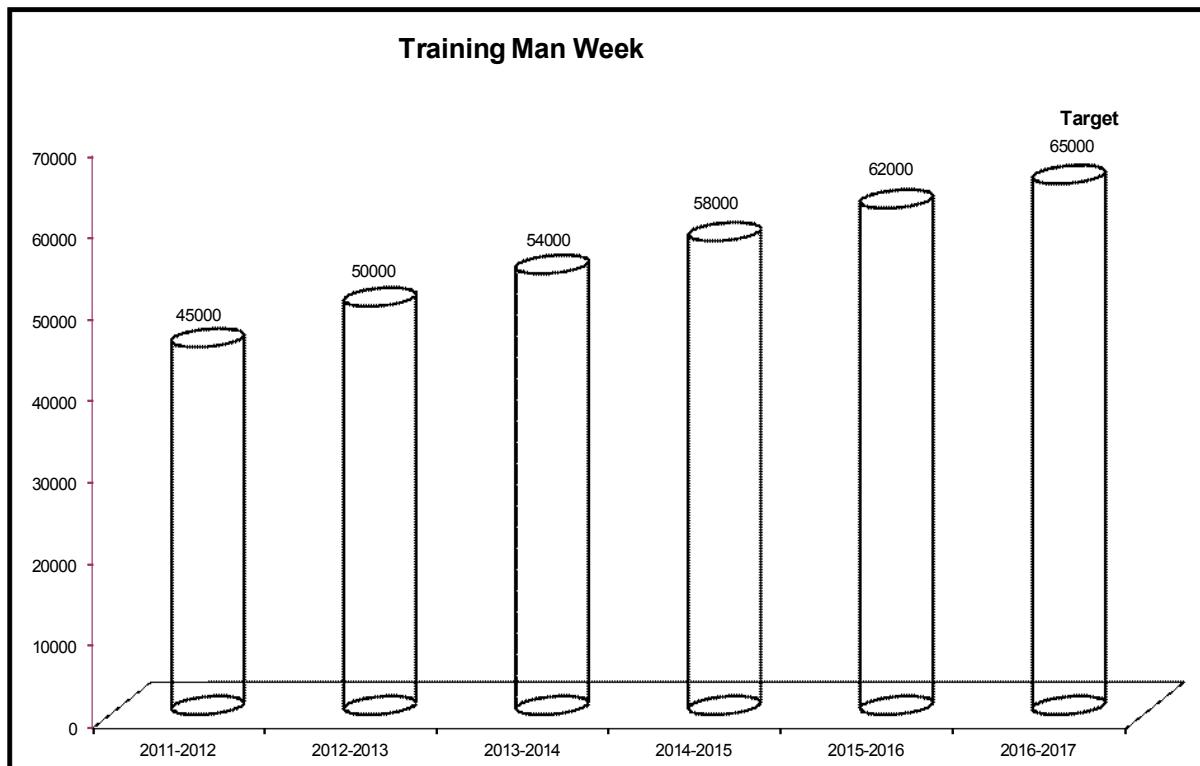


**GRAPH - 3**

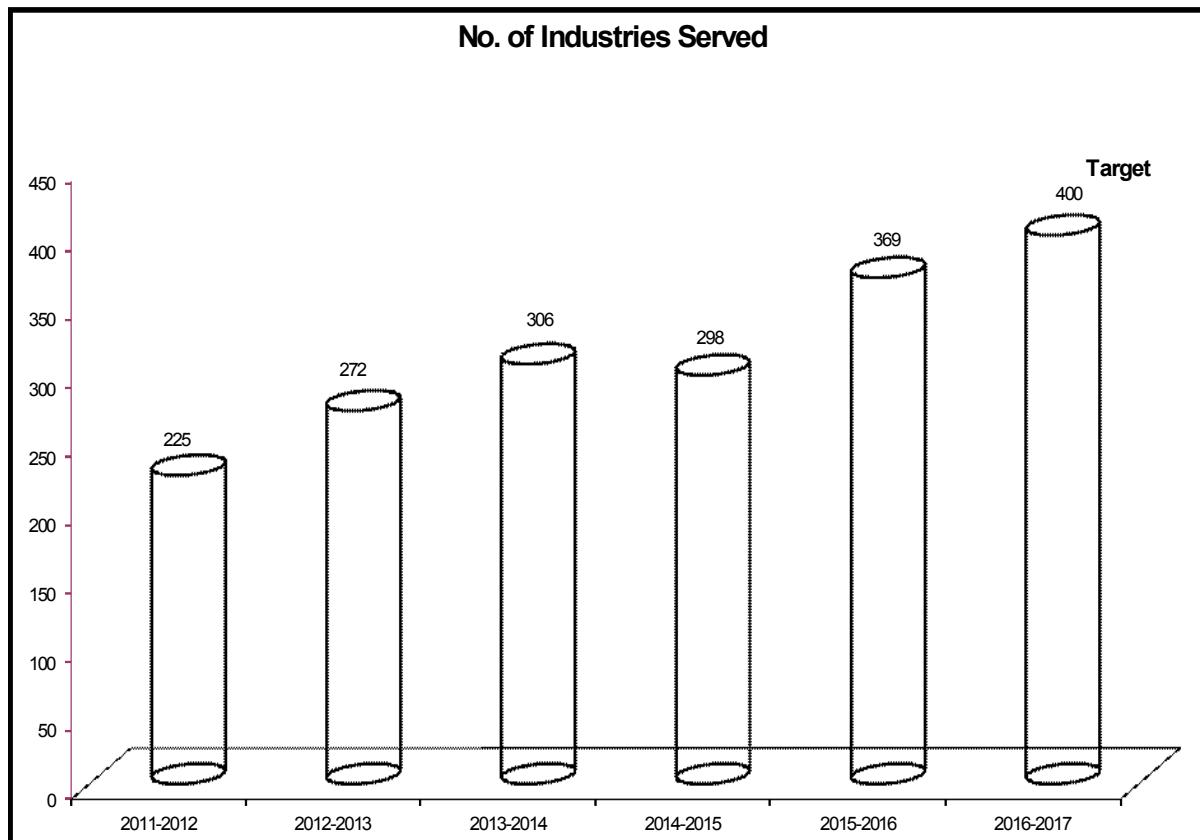


**GRAPH - 4**

# ELECTRONICS SERVICE & TRAINING CENTRE



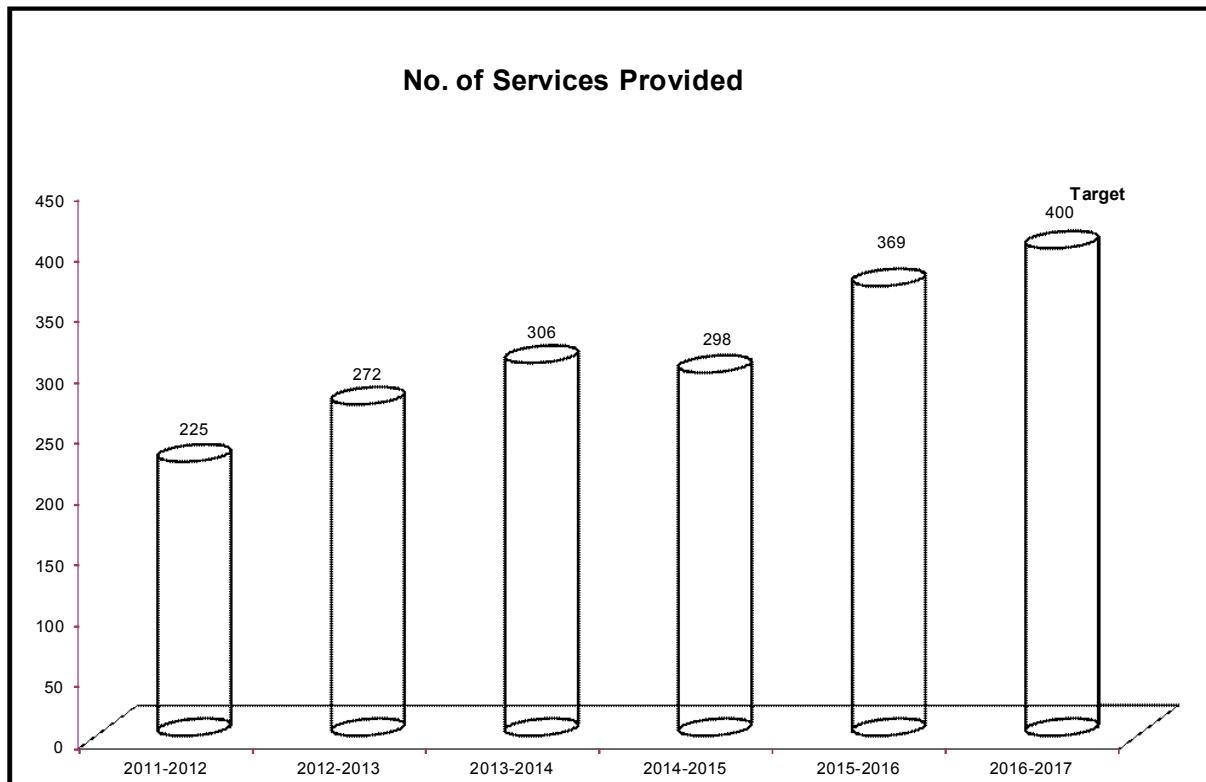
**GRAPH - 5**



**GRAPH - 6**

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## ELECTRONICS SERVICE & TRAINING CENTRE



**GRAPH - 7**

**MSME - TECHNOLOGY DEVELOPMENT CENTRE RAMNAGAR**  
**ELECTRONICS SERVICE & TRAINING CENTRE**  
**(A Government of India Society)**

**FINANCIAL STATEMENTS**  
(For the year ending 31 March 2016)

**KANIYA , RAMNAGAR -244 715, DISTT. NAINITAL (UTTARAKHAND)**

**Phone Nos. 05947-251201,251294, 251530 Tele Fax-05947-251294**

**Vinay Kusum Jain & Co.  
Chartered Accountants**

Ph.(05947) 276493, 9412013074  
192,Avas Vikas Colony  
Kashipur- 244713  
Udham Singh Nagar  
(Uttarakhand)

**AUDITOR'S REPORT**

**TO THE MEMBERS,  
ELECTRONICS SERVICE & TRAINING CENTRE  
KANIYA, RAMNAGAR DISTT.NAINITAL  
(UTTARAKHAND)**

We have audited the attached Balance Sheet of the **ELECTRONICS SERVICE & TRAINING CENTRE, KANIYA, RAMNAGAR DISTT.NAINITAL (UTTARAKHAND)** as at **31<sup>st</sup> March, 2016** and also the attached Income & Expenditure Account for the year ended on that date and report that :

1. These financial statements are the responsibility of the Society's management. Our responsibility is to express opinion on these financial statements based on our audit.
2. We conducted our audit in accordance with auditing standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material mis-statements and audit included examining, on a test basis, evidence supporting the amounts and disclosures in the financial statement. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe our audit provides a reasonable basis for our opinion.
3. Further to our comments in annexure, we state that :
  - (a) We have examined the books of account produced before us by the management of the Society and have obtained from them, the information and explanations, which to the best of our knowledge and belief, were necessary for the purpose of our audit.
  - (b) In our opinion, and to the best of our information and according to the explanations given to us, the said accounts together with the Schedules 1 to 13 annexed there to and subject to notes contained specially mentioned is therein give a true and fair view :
    - (i) In so far as it relates to the Balance Sheet, of the state of affairs of the Society as at 31<sup>st</sup> March, 2016, and ;
    - (ii) In so far as it relates to the Income and Expenditure Account, of the Excess of Income over Expenditure for the year ended on that date.

**For VINAY KUSUM JAIN & CO.  
CHARTERED ACCOUNTANTS**

**PLACE : RAMNAGAR  
DATED : 20 August 2016**

**(VINAY K. JAIN)  
F.C.A.**

**ELECTRONICS SERVICE & TRAINING CENTRE  
KANIYA, RAMNAGAR DISTT.-NAINITAL (UTTARAKHAND)**

**BALANCE SHEET AS AT 31 MARCH 2016**

(Amount - Rs.)

<b>CORPUS/CAPITAL FUND AND LIABILITIES</b>	<b>Schedule</b>	<b>Current Year</b>	<b>Previous Year</b>
Corpus/Capital Fund	1	24,37,85,332	19,24,59,583
Reserves and Surplus	-	0	0
Earmarked / Endowment Funds	-	0	0
Secured Loans and Borrowings	-	0	0
Unsecured Loans and Borrowings	-	0	0
Deferred Credit Liabilities	-	0	0
Current Liabilities and Provisions	2	1,49,97,426	1,31,95,967
<b>TOTAL</b>		<b>25,87,82,758</b>	<b>20,56,55,550</b>
<b>ASSETS</b>			
Fixed Assets	3	8,19,81,178	6,83,98,591
Investments-From Earmarked/Endowments Fund	-	0	0
Investments - Others	-	0	0
Current Assets-Loans, Advances etc.	4	17,68,01,580	13,72,56,959
Miscellaneous Expenditure	-	0	0
(to the extent not written off or adjusted)			
Excess of Expenditure over Income	-	0	0
<b>TOTAL</b>		<b>25,87,82,758</b>	<b>20,56,55,550</b>
Significant Accounting Policies	12		
Contingent Liabilities and Notes on Accounts	13		

Notes and Schedules attached form an Integral part of the Balance Sheet.

**AUDITOR'S REPORT**

As per our separate report annexed

Sd/-  
**(Dinesh Chandra)**  
**Sr. Scientific Officer/DDO**

Sd/-  
**(Briksha Ram)**  
**Principal Director (Inch.)**

for VINAY KUSUM JAIN & CO.  
**CHARTERED ACCOUNTANTS**  
**(VINAY K. JAIN)**  
**F.C.A.**

**PLACE : RAMNAGAR**  
**DATED : 20 August 2016**

**ELECTRONICS SERVICE & TRAINING CENTRE  
KANIYA, RAMNAGAR DISTT.-NAINITAL (UTTARAKHAND)**

**INCOME AND EXPENDITURE ACCOUNT FOR THE PERIOD / YEAR ENDED 31 MARCH 2016**

**(Amount - Rs.)**

<b>INCOME</b>	Schedule	Current Year	Previous Year
Income from Sales / Services	5	90,48,860	52,28,642
Grants/Subsidies	6	0	0
Fees / Subscriptions	7	7,56,38,485	6,73,04,665
Income from investments (Income on Invest, from earmarked/endow. Funds transferred to Funds)	-	0	0
Income from Royalty, Publication etc.	-	0	0
Interest Earned	8	81,27,535	70,07,252
Other Income	9	1,93,177	2,30,305
Increase/(decrease) in stock of Finished goods and works-in-progress	-	0	0
<b>Total (A)</b>		<b>9,30,08,057</b>	<b>7,97,70,864</b>
<b>EXPENDITURE</b>			
Establishment Expenses	10	3,10,43,388	2,90,29,577
Other Administrative Expenses etc.	11	2,29,47,572	1,24,15,062
Expenditure on Grants, Subsidies etc.	-	0	0
Interest	-	0	0
Depreciation (Net Total at the year-end-corresponding to Schedule 3)	-	1,26,91,348	1,04,61,619
<b>Total (B)</b>		<b>6,66,82,308</b>	<b>5,19,06,258</b>
Balance being excess of Expenditure over Income (A-B)		2,63,25,749	2,78,64,606
Transfer to Special Reserve (Specify each)		0	0
Transfer to / from General Reserve		0	0
BALANCE BEING SURPLUS (DEFICIT)			
CARRIED TO CAPITAL FUND		2,63,25,749	2,78,64,606
SIGNIFICANT ACCOUNTING POLICIES	12		
CONTINGENT LIABILITIES AND NOTES ON ACCOUNTS	13		

**AUDITOR'S REPORT**  
As per our separate report annexed

Sd/-  
(Dinesh Chandra)  
Sr. Scientific Officer/DDO

PLACE : RAMNAGAR  
DATED : 20 August 2016

Sd/-  
(Briksha Ram)  
Principal Director (Inch.)

for VINAY KUSUM JAIN & CO.  
CHARTERED ACCOUNTANTS

Sd/-  
(VINAY K. JAIN)  
F.C.A.

**ELECTRONICS SERVICE & TRAINING CENTRE  
KANIYA, RAMNAGAR DISTT.-NAINITAL (UTTARAKHAND)**

**SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31 MARCH 2016**

(Amount - Rs.)		
SCHEDULE:1-CORPUS/CAPITAL FUND	Current Year	Previous Year
Balance as at the beginning of the year	19,24,59,583	14,27,99,977
Add : Contribution towards Corpus/Capital Fund (Grant-in-aid from Govt.)	2,50,00,000	2,17,95,000
Add/(Deduct): Balance of net income/(expenditure) transferred from the Income and Expenditure Account	2,63,25,749	2,78,64,606
<b>BALANCE AS AT THE YEAR - END</b>	<b>24,37,85,332</b>	<b>19,24,59,583</b>
SCHEDULE:2-CURRENT LIABILITIES AND PROVISIONS		
A. CURRENT LIABILITIES	Current Year	Previous Year
1. Acceptances	0	0
2. Sundry Creditors :	0	0
a) For Goods	0	0
b) Others	0	0
3. a) Advance Received for Training	0	0
b) Advance Received from staff	0	0
c) Security Money	15,35,497	4,70,860
d) TDS/PF Payable	4,44,140	4,93,679
4. Interest accrued but not due on		
a) Secured Loans/borrowings	0	0
b) Unsecured Loans/borrowings	0	0
5. Statutory Liabilities :		
a) Overdue	0	0
b) Others (Bank Charges)	26,876	30,392
6. Other Current Liabilities	0	0
B.PROVISIONS:		
a) Gratuity and Superannuation	58,15,543	56,90,527
b) Accumulated Leave Encashmen	71,75,370	65,10,509
c) Others	0	0
<b>TOTAL (A)</b>	<b>1,49,97,426</b>	<b>1,31,95,967</b>

**ELECTRONICS SERVICE & TRAINING CENTRE**  
**KANIYA, RAMANGAR DISTT - NAINITAL (UTTARAKHAND)**  
**SCHEDULES FORMING LAST OF BALANCE SHEET AS AT 31 MARCH 2016**

SCHEDULE 3- FIXED ASSETS	GROSS BLOCK				DEPRECIATION				Amount-Rs.	
	Cost/ valuation As at beginning of the year	Additions during the year	Dedu- ctions during the year	Cost/ valuation at the year-end	As at the beginning of the year	For the Year	On Dedu- ctions during the year	Total up to the Year-end	As at the current year-end	As at the Previous year-end
DESCRIPTION	On Lease									
<b>FIXED-ASSETS</b>										
<b>LAND</b>										
a) Freehold										
b) Leasehold										
<b>BUILDING :</b>										
1. ESTC Building	2]53]42]503	94]66]259	0	3]48]08]762	1]27]39]103	18]76]170	0	1]46]15]273	2]01]93]489	1]26]03]400
2. Civil Works Staff Quarters	2]59]44]763	5]54]659	0	2]64]99]422	1]07]21]310	15]65]191	0	1]22]86]501	1]42]12]921	1]52]23]453
3. ESTC Hostel	1]31]58]138	7]17]480	0	1]38]75]618	63]06]555	7]33]032	0	70]39]587	68]36]031	68]51]583
a) On Freehold land	0	0	0	0	0	0	0	0	0	0
b) On Leasehold land	0	0	0	0	0	0	0	0	0	0
c) On Personal land	0	0	0	0	0	0	0	0	0	0
Tube wells and Water Supply	39]206	15]12]000	0	15]51]206	32]103	1]14]465	0	1]46]568	14]04]638	7]103
N.A.B.L. Expenses	13]86]309	4]27]630	0	18]13]939	4]69]975	2]01]595	0	6]71]570	11]42]369	9]16]334
PLANT MACHINERY & EQUIPMENT	5]93]53]364	19]22]275	3]39]751	6]09]35]888	4]94]22]138	17]12]846	0	5]41]34]984	98]00]904	99]31]226
VEHICLES	14]06]463	0	0	14]06]463	10]11]942	59]172	0	10]71]114	3]35]349	3]94]521
FURNITURE & FIXTURES	80]82]497	13]02]976	0	93]85]473	42]44]401	4]60]377	0	47]04]778	46]80]695	38]38]096s
OFFICE EQUIPMENT	15]95]825	3]93]798	0	19]89]623	9]64]655	1]38]631	0	11]03]286	8]86]337	6]31]170
COMPUTER/PERIPHERALS	2]65]19]106	29]62]890	11]455	2]94]70]541	1]95]90]742	34]41]124	0	2]30]31]866	64]38]675	69]28]364
ELECTRIC INSTALLATIONS	18]49]253	7]35]154	0	25]84]407	5]93]069	2]70]836	0	8]63]905	17]20]502	12]56]184
LIBRARY BOOKS	5]45]354	11]354	800	5]55]908	4]67]059	11]679	0	4]78]738	77]170	78]295
FURNITURE & FIXTURES-Hostel	5]69]290	40]860	0	6]10]150	2]85]488	46]833	0	3]32]321	2]77]829	2]83]802
TRAINING-AID-MATERIAL	1]77]71]979	65]78]606	0	2]43]50]585	88]86]628	19]73]940	0	1]08]60]568	1]34]90]017	88]85]351
PLANT & MACHINERY EQUIPMENT (UNDP-TMP)	15]00]511	0	0	15]00]511	14]23]667	11]527	0	14]35]194	65]317	76]844
High-End-Training-PD& Dirs.	6]51]561	0	0	6]51]561	1]59]669	73]784	0	2]33]453	4]18]108	4]91]892s
CANTEEN UTENSIL	37]606	0	0	37]606	36]633	146	0	36]779	827	973
<b>TOTAL OF CURRENT YEAR</b>	18]57]53]728	2]66]25]941	3]52]006	21]20]27]663	11]73]55]137	1]26]91]348	0	13]00]46]485	8]19]81]178	6]83]98]591
<b>PREVIOUS YEAR</b>	16]13]25]927	2]44]29]821	2]020	18]57]53]728	10]68]93]518	1]04]61]619	0	11]73]55]137	6]83]98]591	5]44]32]409
<b>CAPITAL WORK-IN PROGRESS</b>	0	0	0	0	0	0	0	0	0	0

**ELECTRONICS SERVICE & TRAINING CENTRE**  
**KANIYA, RAMNAGAR DISTT. - NAINITAL (UTTARAKHAND)**

**SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31 MARCH 2016**

(Amount - Rs.)

	Current Year	Previous Year
<b>SCHEDULE 4 - CURRENT ASSETS, LOANS, ADVANCES ETC.</b>		
<b>A.CURRENT ASSETS</b>		
<b>1.Inventories :</b>		
a) Stores and Spares	0	0
b) Loss Tools	0	0
c) Stock - in - trade	0	0
- Finished Goods	0	0
- Work-in-progress	0	0
- Raw Materials	0	0
<b>2.Sundry Debtors :</b>		
a) Debts Outstanding for a period exceeding six months	0	0
b) Others	0	0
<b>3.Cash balances in hand</b> (including cheques/ drafts and imprest)	3,05,213	2,35,931
<b>4.Bank Blances :</b>		
a) <b>With Scheduled Banks : (Punjab National Bank/S.B.I.)</b>		
-On Current accounts	0	0
-On Deposit Accounts -Punjab National Bank (includes margin money)	17,34,00,000	13,04,33,000
-On Savings Accounts- Punjab National Bank	17,86,203	49,89,103
-On Sevings Accounts -State Bank of India	1,34,408	1,33,908
b) <b>With non-Scheduled Banks :</b>		
-On Current accounts	0	0
-On Deposit accounts (includes margin money)	0	0
-On saving accounts	0	0
<b>5.Post Office - Saving Account</b>	0	0
<b>TOTAL (A)</b>	<b>17,56,25,824</b>	<b>13,57,91,942</b>

**ELECTRONICS SERVICE & TRAINING CENTRE  
KANIYA, RAMNAGAR DISTT. - NAINITAL (UTTARAKHAND)**

**SCHEDULES FORMING PART OF INCOME & EXPENDITURE FOR THE PERIOD /  
YEAR ENDED 31 MARCH 2016**

(Amount - Rs.)

SCHEDULE 4-CURRENT ASSETS, LOANS ADVANCES etc. (Contd.)	Current Year	Previous Year
<b>B. LOANS, ADVANCES AND OTHER ASSETS</b>		
<b>1. Loans :</b>		
a) Staff	0	0
b) Other Entities engaged in activities/objectives similiar to that of the Entity	0	0
c) Other (Gtoup Gratuity Fund)	0	0
<b>2. Advance and other amounts recoverable in cash or in kind or for value to be received :</b>		
a) On Capital Account Suppliers	0	0
b) ESTC Staff	5,45,548	8,34,809
c) Advance to CPWD, Bareilly	0	0
d) Advance to PF & Labour Commissioner	3,75,913	3,75,913
e) Advance to P & T and UPCL, Ramnagar, Jal Sansthan, Ramnagar	1,72,367	1,72,367
<b>3. Income Accrued :</b>		
a) On Investments from Earmarked/Endowment Funds	0	0
b) On Investments -Others	0	0
c) On Loans and Advances	0	0
d) Others (includes income due unrealised - Rs.....)	0	0
<b>4. Claims Receivable</b>	81,928	81,928
<b>TOTAL (B)</b>	<b>11,75,756</b>	<b>14,65,017</b>
<b>TOTAL (A+B)</b>	<b>17,68,01,580</b>	<b>13,72,56,959</b>

**ELECTRONICS SERVICE & TRAINING CENTRE**  
**KANIYA, RAMNAGAR DISTT. - NAINITAL (UTTARAKHAND)**

**SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31 MARCH 2016**

(Amount - Rs.)		
	Current Year	Previous Year
<b>SCHEDULE 5 - INCOME FROM SALES / SERVICES</b>		
<b>1. Income from Sales</b>		
a) Sale of Finished Goods	0	0
b) Sale of Raw Material	0	0
c) Sale of Scraps	4,03,784	11,221
<b>2. Income from Services</b>		
a) Labour and Processing Charges	0	0
b) Professional / Consultancy Services	0	0
c) Agency Commission and Brokerage	0	0
d) Maintenance Services (Equipment/ Property)	0	0
e) Others (Specify)	0	0
f) Services (Job work)	86,45,076	52,17,421
<b>TOTAL</b>	<b>90,48,860</b>	<b>52,28,642</b>

<b>SCHEDULE 6 - GRANTS / SUBSIDIES</b> (Irrevocable Grants & Subsidies Received)		
1. Central Government	0	0
2. State Government(s)	0	0
3. Government Agencies	0	0
4. Institutions / Welfare Bodies	0	0
5. International Organisations	0	0
6. Other (Specify)	0	0
<b>TOTAL</b>	<b>0</b>	<b>0</b>

**ELECTRONICS SERVICE & TRAINING CENTRE  
KANIYA, RAMNAGAR DISTT. - NAINITAL (UTTARAKHAND)**

**SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31 MARCH 2016**

(Amount - Rs.)		
	Current Year	Previous Year
<b>SCHEDULE 7 - FEES / SUBSCRIPTION</b>		
1. Entrance Fees Reimbursement of Training Fees- SC/ST Trainees	6,18,77,508	0
2. Annual Fees/Subscriptions	83,54,411	6,23,73,190
3. Seminar / Program Fees	0	0
4. Consultancy Fees	0	0
5. Others (Specify)/CRR & Sponsored)*	54,06,566	49,31,475
<b>TOTAL</b>	<b>7,56,38,485</b>	<b>6,73,04,665</b>

Note : Accounting Policies towards each item are to be disclosed.

**SCHEDULES FORMING PART OF INCOME & EXPENDITURE FOR THE PERIOD /  
YEAR ENDED 31 MARCH, 2016**

(Amount - Rs.)		
	Current Year	Previous Year
<b>SCHEDULE 8 - INTEREST EARNED</b>		
<b>1) On Term Deposits :</b>		
a) With Scheduled Banks	78,11,708	69,50,138
b) With Non-Scheduled Banks	0	0
c) With Institutions	0	0
d) Others	0	0
<b>2) On Savings Accounts :</b>		
a) With Schedules Banks	2,96,749	57,114
b) With Non - Scheduled Banks	0	0
c) Post Office Savings Accounts	0	0
d) Others	0	0
<b>3) On Loans :</b>		
a) Employees / Staff	0	0
b) Others	19,078	0
<b>4) Interest on Debtors and Other Receivables</b>	<b>0</b>	<b>0</b>
<b>TOTAL</b>	<b>81,27,535</b>	<b>70,07,252</b>

\* Programmes of EDI Ahamadabad, ESDP & Polytechnic Colleges of Uttarakhand

**ELECTRONICS SERVICE & TRAINING CENTRE**  
**KANIYA, RAMNAGAR DISTT. - NAINITAL (UTTARAKHAND)**

**SCHEDULES FORMING PART OF INCOME & EXPENDITURE FOR THE PERIOD /  
YEAR ENDED 31 MARCH 2016**

(Amount - Rs.)

	Current Year	Previous Year
<b>SCHEDULE 9 - OTHER INCOME</b>		
1. Profit on Sale / disposal of Assets :		
a) Owned assets	0	0
b) Assets acquired out of grants, or received free of cost Sale of old machines received free of cost	0	0
2. Export Incentives realized	0	0
3. Fees for Miscellaneous Services	0	0
4. Miscellaneous Income	1,93,177	2,30,305
<b>TOTAL</b>	<b>1,93,177</b>	<b>2,30,305</b>

**SCHEDULE 10 - ESTABLISHMENT EXPENSES**

	Current Year	Previous Year
a) Salaries and Wages	2,09,91,906	2,01,49,338
b) Allowances and Bonus	18,35,314	17,59,234
c) Contribution to Provident Fund	21,55,033	21,01,652
d) LTC Expenses	40,175	9,597
e) Recruitment Exp.	20,960	9,756
f) Accumulated Leave Encashment*	30,00,000	25,00,000
g) Gratuity and Superannuation*	30,00,000	25,00,000
<b>TOTAL</b>	<b>3,10,43,388</b>	<b>2,90,29,577</b>

\* This is not actual expenditure increased during the year. Only provisions this time need for the year.

**ELECTRONICS SERVICE & TRAINING CENTRE**  
**KANIYA, RAMNAGAR DISTT. - NAINITAL (UTTARANCHAL)**

**SCHEDULES FORMING PART OF INCOME & EXPENDITURE FOR THE PERIOD /  
YEAR ENDED 31 MARCH 2016**

(Amount - Rs.)		
	Current Year	Previous Year
<b><u>SCHEDULE 11- OTHER ADMINISTRATIVE EXPENSES ETC.</u></b>		
a. Labour and processing expenses	0	0
b. Electricity and Power	6,29,992	6,99,393
c. Water charges	69,960	69,960
d. Insurance on plant, machinery & Building	69,205	65,006
e. Repairs and maintenance on plant and machinery	1,15,769	97,090
f. Vehicles Repair and Maintenance	1,23,117	1,41,893
g. Postage, Telephone and Communication Charges	1,23,152	88,868
h. Printing and Stationary	2,57,248	2,33,907
i. Traveling and Conveyance Expenses	10,75,239	7,62,693
j. Expenses on Seminar / Workshops	3,06,615	38,301
k. Meeting Expenses	1,03,986	1,26,336
l. Expenses on Fees (staff developments)	58,721	72,203
m. Auditors Remuneration	12,000	12,000
n. Legal Consultant Charges	1,29,750	51,950
o. Training Exp. ESTC Officers	0	0
p. Advertisement and Publicity	16,54,243	2,70,588
q. News Paper & Periodicals	9,191	9,279
r. Office Misc Expenses	71,588	65,637
s. Professional Charges	0	0
t. Medical Expenses	2,42,237	0
u. Lease Expenses	1,44,000	1,71,000
v. Security Expenses	65,711	57,750
w. Training Expenses	1,76,55,506	93,52,276
x. Development Expenses for Software	0	0
y. C.R.R. (VRS) Scheme & Sponsored Trg. Exp.	0	22,732
z. Liveries & Uniforms	30,342	6,200
<b>TOTAL</b>	<b>2,29,47,572</b>	<b>1,24,15,062</b>

**ELECTRONICS SERVICE & TRAINING CENTRE**  
**KANIYA, RAMNAGAR DISTT. - NAINITAL (UTTARAKHAND)**  
**RECEIPTS AND PAYMENTS THE PERIOD / YEAR ENDED 31 MARCH 2016**

(Amount - Rs.)

RECEIPTS	Current Year	Previous Year	PAYMENTS	Current Year	Previous Year
<b>I. Opening Balance</b>					
Cash in hand	2,35,931	1,34,174			
<b>Bank Balances</b>					
a) In saving account PNB-0130832	13,37,283	9,81,034	<b>I. Expenses</b> a) Establishment Expense (corresponding to Schedule 10)	2,50,43,388	2,40,29,577
b) In saving account PNB-0134421	17,44,769	65,13,707			
c) In saving account PNB-0137400	18,75,830	5,92,653			
d) In saving account SBI-10937294694	1,33,908	1,22,163			
e) In saving account PNB-0152472	31,221	29,757			
f) In deposit accounts	13,04,33,000	8,23,50,000			
			b) Administrative Expense (corresponding to Schedule 11)	2,29,47,572	1,24,15,062
<b>II. Grants Received</b>					
a) From Government of India	2,50,00,000	2,17,95,000			
<b>III. Interest Received</b>					
a) On Bank Deposits	81,08,457	70,07,252	<b>IV. Expenditure on Fixed Assets &amp; Capital Work-in-progress</b>		
b) Loans, Advance etc.	19078	0	Purchase of Fixed Assets Expenditure on Capital Work-in-Progress	2,66,25,941	2,44,29,821
<b>V. Other Receipts(Specify)</b>					
a) Advance Recoverd from employees	17,53,471	70,61,486	<b>III. Other Payments(Speify)</b>		
b) Advance Recoverd form suppliers	0	0	a) Advance given to employees	14,64,210	18,95,262
c) Security Money for Trainees/EMD for suppliers	3,71,000	4,10,200	d) Advance given to suppliers	0	0
d) Bank Charges Recoverd from Suppliers	0	0	c) Payment on behalf of Tool Room's	0	0
e) Amount Recoverd form Employees(CPF,LIC & TDS)	1,06,12,840	71,77,719	d) Advance given to Labour/PF Commissioner	0	0
f) Advance Receipt Trg. Fee	0	0	e) Security Money Refund to Trainees/EMD for supplier supplier	3,90,000	3,87,400
g) Payment on behalf of Tool Room's	0	0	f) Security Deposit given to P&T UPCL, Jal Sansthan	0	0
			g) Bank Charges Paid	3,516	2,161
			h) Amount Paid to CPF,LIC & TDS	95,78,742	79,89,552
			i) Payment of Gratuity & Leave Encashment	52,10,123	0
<b>V. Any other receipts (give details)Moped, Hand Tool Loss</b>	3,52,006	2,020	<b>VIII. Closing Balances</b>		
1. Training Fee	83,54,411	6,23,73,190	Cash in hand	3,05,213	2,35,931
2.Trg. Fee (Govt.Sponsored)	54,06,566	49,31,475	<b>Bank Balances</b>		
3. Entrance Fees/ Rembusement of Training Fees- SC/ST Trainees	6,18,77,508	0	In saving account PNB-0130832	4,33,352	13,37,283
4. Services	90,48,860	52,28,642	In saving account PNB-0134421	4,63,240	17,44,769
5. Misc. Receipts	1,93,177	2,30,305	In saving account PNB-0137400	8,55,674	18,75,830
			In saving account SBI-10937294694	1,34,408	1,33,908
			In Saving account PNB-0152472	33,937	31,221
			In Deposit account - FDR	17,34,00,000	13,04,33,000
<b>TOTAL</b>	<b>26,68,89,316</b>	<b>20,69,40,777</b>		<b>26,68,89,316</b>	<b>20,69,40,777</b>

# **ELECTRONICS SERVICE & TRAINING CENTRE**

**KANIYA, RAMNAGAR DISTT-NAINITAL (UTTARAKHAND)**

**SCHEDULES FORMING PART OF INCOME & EXPENDITURE FOR THE PERIOD /YEAR ENDED  
31 MARCH 2016**

## **SCHEDULE 12 – SIGNIFICANT ACCOUNTING POLICIES (Illustrative)**

### **1. ACCOUNTING CONVENTION**

The financial statements are prepared on the basis of historical cost convention, unless otherwise stated and on the accrual method of accounting.

### **2. INVENTORY VALUATION**

- 2.1 Store and Spares (including machinery spares) are valued at cost.
- 2.2 Raw materials, semi-finished goods and finished goods are valued at lower of cost and net realizable value. The costs are based on weighted average cost. Cost of finished goods and semi-finished goods is determined by considering material, labour and related overheads.

### **3. INVESTMENTS**

- 3.1 Investments classified as “long term investments” are carried at cost. Provision for decline, other than temporary, is made in carrying cost of such investments.
- 3.2 Investments classified as “Current” are carried at lower of cost and fair value. Provision for shortfall on the value of such investments is made for each investment considered individually and not on a global basis.
- 3.3 Cost includes acquisition expenses like brokerage, transfer stamps.

### **4. EXCISE DUTY**

Liability for excise duty in respect of goods produced by the entity, other than for exports, is accounted upon completion of manufacture and provision is made for excisable manufactured goods as at the year end.

### **5. FIXED ASSETS**

- 5.1 Fixed Assets are stated at cost of acquisition inclusive freight, duties and taxes and incidental and direct expenses related to acquisition. In respect of projects involving construction, related pre-operational expenses (including interest on loans for specific project prior to its completion), form part of the value of the assets capitalized.
- 5.2 Fixed Assets received by way of non-monetary grants, (other than towards the Corpus Fund), are capitalized at values stated, by corresponding credit to Capital Reserve.

### **6. DEPRECIATION**

- 6.1 Depreciation is provided on written down value method as per rates specified in the Income tax Act, 1961 as amended upto date.

# **ELECTRONICS SERVICE & TRAINING CENTRE**

KANIYA, RAMNAGAR DISTT-NAINITAL(UTTARAKHAND)

## **SCHEDULES FORMING PART OF INCOME & EXPENDITURE FOR THE PERIOD /YEAR ENDED 31 MARCH 2016**

### **SCHEDULE 12 – SIGNIFICANT ACCOUNTING POLICIES (Illustrative) – Contd.**

- 6.2 In respect of additions to / deductions from fixed during the year, depreciation is considered for full year basis.

#### **7. MISCELLANEOUS EXPENDITURE**

Deferred revenue expenditure is written off over a period of 5 years from the year it is incurred.

#### **8. ACCOUNTING FOR SALES**

Sales include excise duty and are net of sales returns, rebate and trade discount. -NA-

#### **9. GOVERNMENT GRANTS/ SUBSIDIES**

- 9.1 Government grants of the nature of contribution towards capital cost of setting up projects are treated as Capital Reserve.  
9.2 Grants in respect of specific fixed assets acquired are shown as a deduction from the cost of the related assets.  
9.3 Government grants/subsidy are reimbursement of Training Fee SC/ST Trainees accounted on realization basis..

#### **10. FOREIGN CURRENCY TRANSACTIONS**

- 10.1 Transactions denominated in foreign currency are accounted at the exchange rate prevailing at the date of the transaction.  
10.2 Current assets, foreign currency loans and current liabilities are converted at the exchange rate prevailing as at the year end and the resultant gain / loss is adjusted to cost of fixed assets, if the foreign currency liability relates to fixed assets, and in other cases is considered to revenue. -NA-

#### **11. LEASE**

Lease rentals are expensed with reference to lease terms.-NA-

#### **12. RETIREMENT BENEFITS**

- 12.1 ESTC has created Group Gratuity Fund form the year 2009-2010 towards gratuity payable on death/retirement of employees. The liability status towards gratuity is as under:

	Rs. in lakh
Opening balance as on	56,90,527
Provision in the year	30,00,000
Payment in the year	28,74,984
Closing balnce as on	58,15,543

- 12.2 Similarly ESTC has started provision from the year 2009-2010 towards leave encashment payable to the employees.The liability status towards leave encashment is as under:

	Rs. in lakh
Opening balance as on	65,10,509
Provision in the year	30,00,000
Payment in the year	23,35,139
Closing balnce as on	71,75,370

# **ELECTRONICS SERVICE & TRAINING CENTRE**

**KANIYA, RAMNAGAR DISTT-NAINITAL(UTTARAKHAND)**

**SCHEDULES FORMING PART OF INCOME & EXPENDITURE FOR THE PERIOD /YEAR ENDED  
31 MARCH 2016**

## **SCHEDULE 13 – CONTINGENT LIABILITIES AND NOTES ON ACCOUNTS (Illustrative)**

### **1. CONTINGENT LIABILITIES**

- 1.1 Claims against the Entity not acknowledged as debts – Rs. Nil (Previous year Rs. Nil).
- 1.2 In respect of :
  - Bank guarantees given by / on behalf of the Entity – Rs.Nil (Previous year Rs. Nil ).
  - Letters of Credit opened by Bank of behalf of the Entity - Rs.Nil (Previous year Rs. Nil).
  - Bills discounted with banks Rs. Nil (Previous year Rs. Nil).
- 1.3 Disputed demands in respect of :  
Income -tax Rs. Nil (Previous year Rs. Nil)  
Sales-tax Rs. Nil (Previous year Rs. Nil).  
Municipal Taxes. Rs.Nil (Previous year Rs. Nil)
- 1.4 In respect of claims from parties for non – execution of orders, but contested by the Entity – Rs. Nil (Previous year Rs. Nil)

### **2. CAPITAL COMMITMENT**

Estimated value of contracts remaining to be executed on capital account and not provided for (net of advances) Rs. NIL (Previous year Rs. Nil) out of which a sum of Rs. NIL has been paid in advance to for execution of this contract.

### **3. LEASE OBLIGATIONS**

Future obligations for rentals under finance lease arrangement for plant and machinery amount to Rs. Nil (Previous year Rs. Nil)

### **4. CURRENT ASSETS, LOANS AND ADVANCES**

In the opinion of the Management the current assets, loans and advances have on realization in the ordinary course of business, equal at least to the aggregate amount shown in the Balance Sheet.

### **5. TAXATION**

In view of there being no taxable income under Income – tax Act 1961, no provision for Income tax has been considered necessary.

# ELECTRONICS SERVICE & TRAINING CENTRE

KANIYA, RAMNAGAR DISTT-NAINITAL(UTTARAKHAND)

## SCHEDULES FORMING PART OF INCOME & EXPENDITURE FOR THE PERIOD /YEAR ENDED 31 MARCH 2016

### SCHEDULE 13 – CONTINGENT LIABILITIES AND NOTES ON ACCOUNTS (Illustrative)- Contd.

(Amount – Rs.)

#### 6. FOREIGN CURRENCY TRANSACTIONS

		Current Year	Previous Year
6.1	<u>Value of Imports Calculated on C.I.F. Basis:</u>		
	- Purchase of finished Goods	N.A.	N.A.
	- Raw Material & components (Including in transit)	N.A.	N.A.
	- Capital Goods	N.A.	N.A.
	- Stores, Spares and Consumables	N.A.	N.A.
6.2	Expenditure in foreign currency :		
a)	Travel	NIL	NIL
b)	Remittances and Interest payment to Financial Institutions/Banks in Foreign Currency.	NIL	NIL
c)	Other expenditure :		
	- Commission on Sales	NIL	NIL
	- Legal and Professional Expenses	NIL	NIL
	- Miscellaneous Expenses	NIL	NIL
6.3	<u>Earnings:</u>		
	Value of Exports on FOB basis	NIL	NIL
6.4	<u>Remuneration to auditors:</u>		
	As Auditors	12000.00	12,000.00
	- Taxation matters	NIL	NIL
	- For Management services	NIL	NIL
	- For certification	NIL	NIL
	Others	NIL	NIL

7. Corresponding figures for the previous year have been regrouped / rearranged, wherever necessary.

