



Ag't s63k pItman vapraCya pir`amkarktca Allyas

JyotSna mohn kab; e

shayak p@yapk, i3; k ix9` mhaiv`al y



Scholarly Research Journal's is licensed Based on a work at www.srjis.com

pStavna- pWlIcl ix9` plx9` hl s.kLpna bdl l l Asth Ail kDe Tyas ix9k
ix9` Ase Mh`tat _ plx9`at Oqadya iv8yat ik.va ivwagat ivix*3 ix9`
de;n trbj kr-yat yte ix9k ix9`at sv\$pxlR Agaca ivcar kr-yat yto
yat inr.tr ix9`avr l 9 kid/t kr-yat yte plx9`at Oqadya k0xLyat trbj
ho-yasa#l wr idl a jato _ plx9`aca jddex manvl ik.va tai5k k0xLy pApT
kr`e ha Asto _ ix9`ace kayR p4imk=pane sedaitk A4va payogaImk ik.va
dohhl pkarce ix9` de`e he hoy _ ix9` d3l v bdlI yace plx9` de-yace
kayR krte _ ix9k ha Aayiywr iv`a4lR Asto _ ix9k jag=k v A`yavt
rah-yasa#l Tyana ve ove l Aeyyn kr-yacl s2l pApT zal l paihje _ stt
)andan kr`a-yane stt)an gh` kd e paihje _ ix9`avdare iv`a\$yaha kal Cya
nVhe tr Aaj Cya j gasa#l AapLyala tyar kravyace Asd tr ix9kane Aaj C
j gatll)an pVah, nvl Aeyapn t5e v nve d*3kon Aatmsat kd e paihje _

1.1. sedaitk paXvVvhl-Ag't s63k pItman

Aasbl cl]pp%l = AindIxt Andxn]pp%

Asibd Cyamte)anpApTl Aai` b0iedk ivkas hl xal ey ix9`acl mHTIvaci
jidd*3e Aahet _ iv`a4lRkid/t d3lkon Aai` Aaxy kid/t d3lkon yatll ivro2
fsva Aahe _ Aaxy kid/t d3lkon qre pIRSktr VyiKtmIv ivkas smayoj n va
ivcar ivksn yakDe dul R krt nahl _ tsc AeyynkIyacl plVtyarl, pI`a,
VyiKtwel ya sxi2t 63kakDe mu lc dul R krt nahl _ yacpma`e bal kkid/t
d3lkonace pIRSkthl Aaxyavrll plVivpApTll a kml mHTIv det nahl Aaxy pApTl he
ix9`ace Ok mHTIvace jidd*3 Asd tr ha Aaxy iv`a\$yapyltc pohciv-yace
kayR ix9kace Asth iv`a\$yael wlmka Aaxy svIkarkacl v Tyavr plViv
im;iv-yacl Aste y4e ix9k iv`a\$yaha nVya s.kLpna Aai` tIve ixkivtat _

yasa#l Asbd ne bo2atmk srcna v Aeyynace pkar saigtle Aahet Üsohnl 2005,pan n. _ 100Ý

Agf s63k pítmanacya pay=ya-

1. **Agf s63kace sadrlkr`** - hãlce Sp*3lkr`, s63kace sadrlkr`,]dahr` v sdwr dè ęsarax =pane pnrav%l, pãl)anacl j agãl _
2. **Aeyyn saihIyacl maD`l** - Aaxy v Aeyyn saihIyace sadrlkr` Aeyyn saihIyaca takllk Cm saihIyace sadrlkr` , Av2an i3kvth #w`e _
3. **bo2atmk srcnce dãlkr`** - Okãmtcyã tlvaca vapr , iCyaXll Aeyynasa#l plv% kr` ę AaxyakDe pah~yaca icikIisk dã*3konacl inimãl, xka inrsn _

sx02n AlIyasacI grj

- xa; ãll ix9k he dñidn Aeyapnam@ye Aeyapn pítmanaca vapr krt nahl _
- wavl ka; atll ix9kanl IyaCya dñidn Aeyapnam@ye Aeyapn pítmanaca vapr krava yasa#l iv`a4lR-ix9kana pítmanaldare Aeyapn krtana Aeyyn-Aeyapn plCya kxl cal te yaca Anwv im; ~yasa#l _

sx02n AlIyasace mhTlv

- Agf s63k pítmanaca vapr kLyamu e Aeyyn plwavl ho}n, Aeyapnaca dj al sãar~yas mdt ho{l _
- Aeyapn pítman vapr~yasa#l pãl)ahn im; ã _
- wavl ix9k xa; m@ye IyaCya dñidn Aeyapnat Aeyapn pítmanaca vapr krtll _
- Aeyyn-Aeyapn plCya cagl l 6Dlh ye~yasa#l vatavr` inimãlcl AavXykta Aste he iv`a4lR-ix9kaCya l 9at yãl _

xl8k -Agf s63k pítman vapraCya pir`amkarktca AlIyas _

smSyav2an- bl QD\ _ mhaiv`al yatll xal ę VyvS4apn iv8yaCya invDk 63kace Agf s63k pítman v parpairk pãdtlCya vapraCya pir`amaca AlIyas skLpnaImk VyaQya

- **Agf s63k** - "Aeyyn saihIyap@a Agf s63k ha]Cc pat;lca, Amutã samallyl; t Aai` svl smavøk Asto to Aeyyn saihIyaCya plvIR sadr kã a jato Iyaca hãl nvlñ Aeyyn saihIy Aai`)at Aeyyn saihIy yaCyatll wãl Sp*3 ho~yasa#l AeyynkIyaã a mdt kr`e Aai` nvlñ Aeyyn saihIyace jãIya Aeyyn saihIyaxl sb2 j oD` ę OkãlImkr` kr`e ha Asto _ ÜAsbd Dl _ pl _1968ÝÜsj Invl mhal ę Aeyapnacl pítmane Aai` Aeyyn xã l, pan n. _ 81Ý

pir`amkarkta - A@yapn pirpak Mh`th pWR iniXct Jidd*3ap/t iv`a\$yaRhl
kd d l pgtl Mh`je pir`amkarkta hoy _

kayaRmk VyaQya

Ag/t s63k pItman = DiVhD Asbd yanl ivkist kd d e pItmanace pdb2 _
pir`amkarkta- bl OD\ p/x9`a4lha Ag/t s63k pItman v parpairk p@dt
yaCya shaYyane A@yapn kLyan.tr]%r cac`lCya gu`aCya m@ymanat idslh ye`ara
frk Mh`je pir`amkarkta hoy _

sxo2nacl Jidd*3e

1. Ag/t s63k pItmanaCya shaYyane A@yapn kr`e _
2. parpairkCya p@dtlCya shaYyane A@yapn kr`e _
3. Ag/t s63k pItman v parpairk p@dtlCya shaYyane kd Lya
A@yapnacl pir`amkarkta tpaS`e _

gIttke

1. A@yapnacl pItmane vgaRtll A@yyn-A@yapn plCysa#l AavXyk vatavr`
inimRtl krtat _ Unagmotl, dSl e pan n. _ 125Y
2. ix9`xaS5 mhaiv`al yam@ye parpairk p@dtlca Ai2k vapR krtat _ Unagmotl,
dSl e pan n. 88Y
3. bl OD\ Cya iv8yam@ye Ag/t s63k pItmanaVdare A@yapn krtat yete _
Ubdlsagr Om\ - 1987Y

sxo2n pirkLpna

Ag/t s63k pItmanaVdare A@yapn kLyan.tr iv`a\$yaRya spadnat v parpairk
p@dtlne A@yapn kLyan.tr iv`a\$yaRya spadnat p@yogk g3aCya]%r cac`ltll
gu`aCya m@ymanat va! hote U]idd*3 C 3Y

xly pirkLpna

Ag/t s63k pItmanaVdare A@yapn kLyan.tr iv`a\$yaRya spadnat v parpairk
p@dtlne A@yapn kLyan.tr iv`a\$yaRya spadnat p@yogk g3aCya]%r cac`ltll
gu`aCya m@ymanat sa4R frk pDt nahl _

sxo2nacl VyaPtI

pStut sxo2n he saiv5lba{ fu e pu e iv`apl#atll svR ix9`xaS5
mhaiv`al yatll bl _ OD\ ce iv`a4R _

sxo2nacl myakta

1. p/x9`ai4Rya pR`a, 4kva, AavD, pIvRwv, v%l, kl yaca pItsadavr
ho`asya pir`amaca yete ivcar kd a ja`ar nahl _
2. pStut sxo2natll in*k8R he pItsadkanl idl Lya pItsadavr Avl.bh Astll _

sxo2n pirmya

1. sdr sxo2n saiv5lba{ ful e pu e iv`apl#aCya ix9`xaS5 pdvl AllyasCmaCya sn 2014 Cya AllyasCma prtoc myalldt Aahe _
2. pStlt sxo2nasa#l spadn cac`l sxoi2ka inimit Aahe _
3. ix9`xaS5 mhaiv`ayatll bl OD\ vgaCya mra#l ma@ymatll iv`a\$yaR prtoc myalldt Aahe _
4. sdr sxo2n ix9`xaS5 mhaiv`al yaCya bl OD\ _ AllyasCmatll xal y VyvS4apn- ya iv8yatll Aap%l VyvS4apnace ve ce VyvS4apn, vgr VyvS4apn ya 63kaprtoc myalldt Aahe _

j nsQya - saiv5lba{ ful e pu e iv`apl#atll svR bl ODce iv`a4lR _

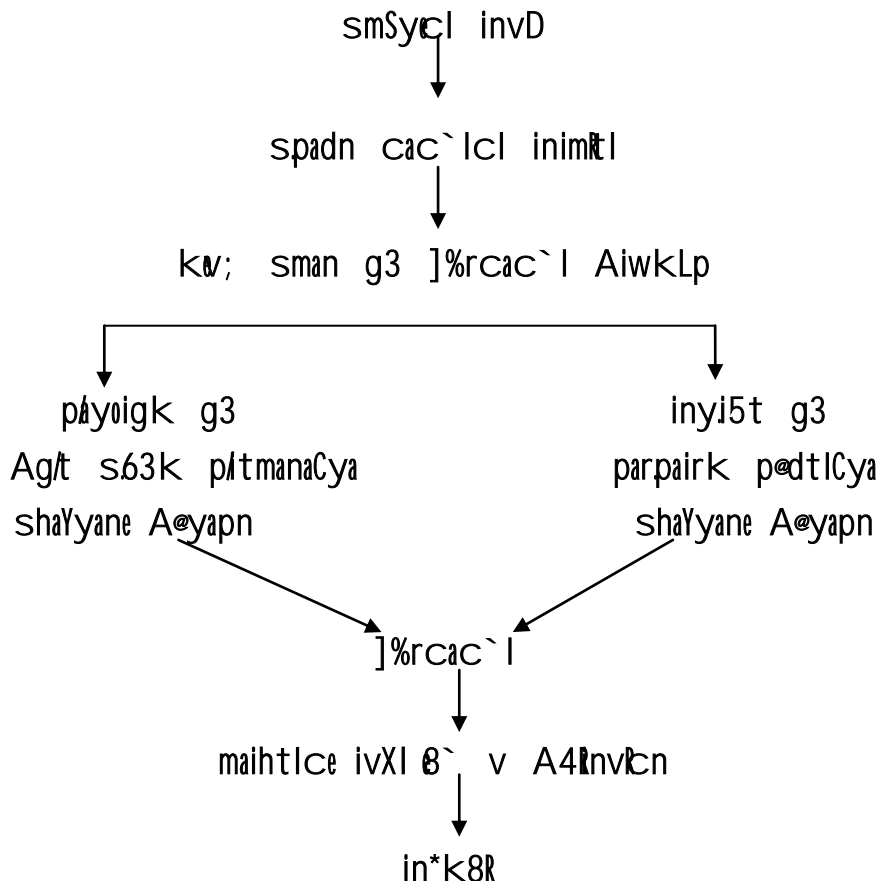
nmlha invDpedtl - shetk nmlha invD kd l v NyadxR Mh`th 140 iv`a\$yaCl invD kd l _

sxo2natll cl e

- Sva&yl cl - Agt s63k pitmana/dare A@yapn v parpairk pedtlne kd d e A@yapn
- Aa&yl cl - iv`a\$yaCce pav-y spadn
- inyi5t cl - cac`l, iv`a4lR sQya, ma@ym, p/yoj k _

sxo2n pedtl - pStlt sxo2nam@ye payoigk pedtl invD kd d l Aahe _

sxo2naCya kaypedtlca p/vahlkta



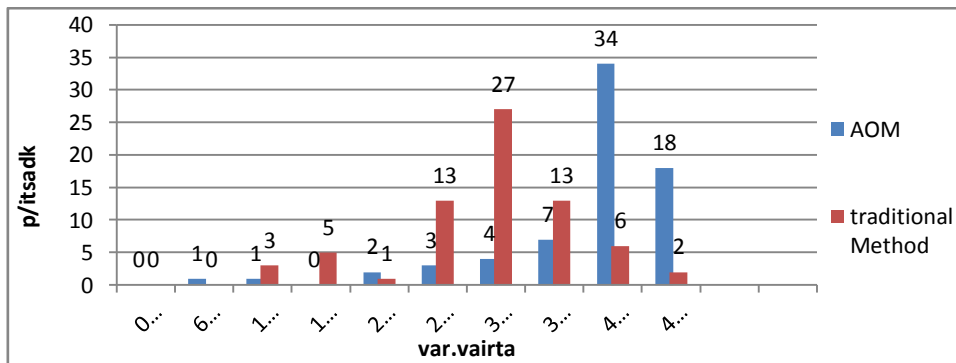
sxo2n AiwkLp - k%;]%r cac`l sman g3 AiwkLp ya AiwkLpacI invD kd l Aahe _

maihtl skl nacl sa2ne : p\$tit sxo2nam@ye spadn cac`l ya maihtl skl n sa2naca vapr kd a Aahe hl spadn cac`l gu`acl hotl _

sQyaxa\$5ly sa2ne :sxo2nasa#l go;a kd tya maihtlce A4Rinvlcn v in*k8R ka!-yasa#l xkDvarl, m@yman ya sa2naca vapr kd a Aahe _

sar`l 1. Agt s63k pltmanaCya shaYyane A@yapn ktyan.tr iv`a\$yalce spadn gu` v Paarpairk p@dtlne A@yapn ktyan.tr iv`a\$yalce spadn gu` yam2ll frk

var.vairta	0-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	N	m@yman
Ag/t s63k pltman	0	1	1		2	3	4	7	34	18	70	41.35
Paarpairk p@dtl	0	0	3	5	1	13	27	13	06	2	70	32.35



Aal q 1 p@yogk g3 v inyi5t g3 yaCya spadn gu`atll frk inrl9` :- sar`l 1 v Aal q 1 yav+n

Ag/t s63k pltmanaCya shaYyane kd tya A@yapnatll iv`a\$yalce spadn gu`ace m@yman 41.35 Aahe tr parpairk p@dtlCya shaYyane kd tya A@yapnatll iv`a\$yalce spadn gu`ace m@yman 32.35 Aahe

A4R invlcn :- p@yogk g3 Ok l a Agt s63k pltmanaCya shaYyane kd tya A@yapnatll iv`a\$yalce spadn gu`ace m@yman he inyi5t g3l a parpairk p@dtlCya shaYyane kd tya A@yapnatll iv`a\$yalce spadn gu`aCya m@ymanap@9a 9 gu`anl j aSt Aahe _ Mh`j c Agt s63k pltmanaVdare kd d e A@yapn plvavl Aahe _

xly pirkLpna

Ag/t s63k pltmanaldare A@yapn kLyan.tr iv`a\$yaLya spadnat v parpairk p@dtline A@yapn kLyan.tr iv`a\$yaLya spadnat p@yoigk g3aCya]%r cac`ltll gũ aCya m@ymanat sa4R frk pDt nahl _

sar`l 2. xly pirkLpna donce pir9`

var.vairta	iv`a4R sQya(N)	m@yman(M)	xly pirkLpnca SvIkarā Tyag
inyi5t g3	70	32.17	Tyag
p@yoigk g3	70	40.11	

inrl9` - sar`l 2 v+n Ase idslh yte p@yoigk g3atll m@yman he inyi5t g3atll m@ymanap@ra jaSt Aahe yaca A4R xly pirkLpnca Tyag v sx02n pirkLpnca SvIkar k@a _

A4Invkcn :- xal y VyvS4apn ya iv8yatll invDk 63kace bl QD\ iv`a\$yaLya inyi5t g3aCya]%r cac`lp@ra p@yoigk g3aCya]%r cac`ltll gũ aCya m@ymanat va! zal l _ parpairk p@dtline k@a Lya A@yapnap@ra Ag/t s63k pltmanaldare k@d e A@yapn he plvavl Aahe _

in*k8R

- p@yoigk g3atll iv`a\$yaLce spadn m@yman he inyi5t g3atll iv`a\$yaLya spadn m@ymanap@ra jaSt Aahe _ Mh`j@ Ag/t s63k pltmanapare k@d e A@yapn plvavl Aahe _

#; k in*k8R

- xal y VyvS4apn ya iv8yatll]p63kace Ag/t s63k pltmanaCya shaYyane A@yapn krta yte _ Ü]id@*3 @ 1Y
- A@yapnasa#l parpairk p@dtlp@ra Ag/t s63k pltmana he jaSt plvavl Aahe _ Ü]id@*3 @ 2Y

sdw@l@l

parsnls n ra _ (2008), ix9kace plx9`, pũe : inly nlt n pkaxn _
 piDt bl bl _ (1997), 'ix9`atll sx02n', Úp4mav%lY, pũe : nlt n pkaxn _
 wal rav su _clvha` xE _ ,ixde pl _ ,(2009), 'xal y VyvS4apn : tIve v p@lyi9k@,naixk : g`xpj a pkaxn
 iwtaD@ iv ra _ (2004), 'x@i`k sx02n p2tl'Ü p4mav%lY,pũe : inly nlt n pkaxn, pũe _
 mhal e s. ra (2005), 'A@yapnaci pltmane v A@yyn x@l', Alrgabad : yink piBl k@xn _
 mu era x _]ma#eiv tu _ (1987) 'x@i`k sx02n p2tl'Ü itsrl Aav%lY Alrgabad , mhara** iv`apl# g4
 inmlt@l mD; , Alrgabad
 s@hnl, ic ra _ ÜÉÉÉY,'A@yapnaci pltmane pũe nlt n pkaxn _
 Best ,J.W. & Kahn, J.V.(2005), Research in Education, (fifth edition),New Delhi :Prentice - Hall of
 India Private Limited.
 Bruce Joyce, Maershweil (1997) 'Models of teaching ' (fifth edition) , New Delhi: prentice Hall of
 India Private Limited.
 Garret ,H. E. (2006) Statistics in Psychology and education cosmo publication for Genesis
 publication Pvt.Ltd. New Delhi