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Welcome to Review Of Research

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bukfLrd n'kZuka ea bZ oj I ECU/kh fopkjP



fou; i Vsy

'kk'kkFkh] v}f onkUr n'kZu foHkkx] vo/k'k i rki fl g fo'ofok|ky;] jhok ¼e-i z½

Lkkj ka k %

i k' pkr; n'kZu eabZ oj I ECU/kh fopkj ka dh I eh{kk djusi j ; g Kkr gkrk gSfd bl nk'kZud ijEi jk dh i kj Hkd vol.Fkk ea bZ oj I ECU/kh dkbZ Bkd fopkj ugha i Lr r fd; s x; A ik' pkr; n'kZu ds tud Fksyt ¼624 bZi w l s 546 bZi w½ dh nk'kZud vo/kkj .kkvka dsv/; ; u l s; g fofnr gkrk gSfd mUgkaus l oZ Fke ^tM+txr^- dk fopu fd; k gA mUgkaus tM+txr-dk dkj .k Hk tM&rUo dksgh cryk; k gA mudsvud kj ^ty ije rUo gS tksl eLr l ka kfjd olr vka dk i je dkj .k gA** ; g ty Lo; a tM+ rUo gA vr%txr-dk Lo: i tM&red gh gA bl idkj l sge i krs gSfd i k' pkr; n'kZu dk i Fke nk'kZud n"Vdks k Hkksrd rdkoknh gSvkj ml eapru rUo dk dkbZ LFkku ugha gA vkrkj i jekRek vkfn vHkksrd rUo ka dh fopuk dk dkbZ Hk l d r ml ea ugha i k r gkrk gA

ef; 'kCn & i k' pkr; n'kZu , oabZ oj I ECU/kh fopkj A



i Lrkouk %

i k' pkr; nk'kZud ka eal s, d i fl) nk'kZud i kbFkxkj l tks vkfOZd /keZ l sfo'kSk i Hkfor FkS mudh ; g eku; rk Fkh fd ^vkrkj l ekf/k ds }kjk eDr gkdj vkokxeu ¼t le&i q t le½ dscu/ku l shk eja gk tkrh gSvkj fno; : lk gsfur; vkulln dk vudko djrh gA bl idkj dh efa&ykHk dk ek/; e lae rFkk l k/kuk gSA i kbFkxkj l ds vud kj ^ije nD; l d; k gA l Hk l ka kfjd olr vka dk ey dkj .k l d; k gA** bl idkj l si kbFkxkj l vkfn i k' pkr; nk'kZud ka, oafopkj dka ds fopkj ka ea ge i krs gSfd muds efa , oa vkrkj i jekRe l ECU/kh fopkj yxHkx i wZ: lk l s; ksn'kZu ds v"Vka ; kx ds; e&fu; e , oal ekf/k vkfn l sl ekurk j [krs g] fdUr qm ueabZ oj ds l ECU/k ea l i "V fopkj ka dh vHko gA ; | fi i kj Hkd i k' pkr; nk'kZud ka ea l s, d bfy; kbZ

n'kZu ds l Fkki d tsukQsht ds fopkj ka l s; g Kkr gkrk gSfd osbZ oj h; l Ukk ij fd r fo'okl d jrs Fka tsukQsht , ds ojoknh Fksvkj muds fopkj eabZ oj fujkd kj h rFkk vUr; kzh gA osekuo dYi r bZ oj ds?kksj fojkskh Fka rRdkyhu ; wku eabZ oj I ECU/kh vud idkj dh /kkj .kk; i p fyr Fka ykx norkvka dh dYi uk ekuo : lk eafd; k d jrs Fka norkvka ds l ECU/k ea tsukQsht dh ; g mfä vr; ur i fl) gSfd & ^eul; l kprsgSfd bZ oj mudh rjg mRi lu gkrk gS ml dk Lo: lk Hk eul; ds l eku gh gA Bhid gS ; fn cS/k?kkM/ka vksj 'kj ka dsgkFk eul; ds l eku gkrsvksj mu gkFka l sosfp= cuk l drj rksosbZ oj dksO'e'k%csy?kkM/vksj 'kj ka ds : i eafp=r djra** bl idkj l si kj Hkd i k' pkr; n'kZu vksj rRdkyhu tu l keku; eafp fyr bZ oj I ECU/kh fopkj ka ds fo'k; ea ge i krs gSfd i kj Hkd i k' pkr; n'kZu eabZ oj dh l Ukk dksLo hd kj djus dh Li "V vo/kkj .kk vk pph Fkh vksj rRdkyhu tu l keku; Hk bZ oj dh l Ukk dksLi "V : lk l sLo hd kj djrk Fka

fo' y's'k.k &

vk/kfud fpLrd dseu eamBusokyh ftKkl k vksj l Ung dh tksl Fkfr gS og dpy Hkkrh; nk'kZud ks ds fopkj ka ds v/; ; u l sgh l r qv gks l drh gA vk/kfud foLrkj ds l kFk bZ oj ds l ECU/k eafpLru , oa t x r fo'k; d l eLr 'ka d vkvka dk fu: i .k Hkkrh; nk'kZud ka usvkt l s'krkfcn; ka i wZgh dj fn; k Fka orZku ; q ea Hkkrh; n'kZu rFkk /keZ i j fo'okl djusokys i jEi jkknh fpLrd ca vFkok bZ oj I ECU/kh eku; rkvka dk [k.Mu ugha dj l dsvksj ml h dk v/; ; u d j ds ml h dk i q i r i knu bu nkska idkj ds fpLrd ka usfd; ka bZ oj ds fo'k; eason l sydj v}f onkUr vkfn n'kZu ka rd ea tks Hk d n dg fn; k x; k ml h dks'kCn cn ydj ml ds kn l svkt rd i Lr r fd; k tkrk jgk gA i Bu&i k Bu dh vk/kfud l fo?kkvka ds OyLo: i orZku ; q dk f'kfr

euq; I jyrk l sbZ oj | EclU/kh of' od ekU; rkvka% wuku] bLykeh] ; jksh; fpLru , oaHkkjrh; xBFkkZdk v/; ; u dj l drk gA vkt l H; rk vLj l Ldrf , oaekU; rkvkaeHkysgh vudkud i fJorU vk; sgkafdUrqbz oj dsl EclU/k eadkbZHk ubZekU; rk; jLFkfi r gkrh ughafn [kkbznrta

lyVksdk bZ oj fopkj & dkykUj eaik'pkr; n'kU eabZ oj | EclU/kh fopkjka dsi fji; eage ikrsgafd ik'pkr; n'kU dsfi rk lyVksbz oj dks tXr-dk drkZekursgA fdUrqlyVksdsbz oj | EclU/kh fopkj vU; ik'pkr; nk'kZudka l sFKk/k fHkU i rhr gkrsgA lyVksdsbz oj dksfo'odekZdgk tk l drk gD; kAd og tXr-dh jpuK djrk gA fdUrqog ekuo dykdj dsl eku dOy tXr-dh jpuK gh ughadjrk gD oju-og fo'o ea l keatL; , oaD; oLFk Hk LFkfi r djrk gA ft l idkj dkbZdykdj efrZdksfd l h l kps l sx<Fk gD ml h idkj bZ oj foKku dk fufelU dkj .k gS rFk foKku bl fo'o dk Lo: lk dkj .k gA bZ oj gh tXr-dk L="Vj fu; Urk vLj 'kk l d gA bZ oj l oZ-kkkou i wZgD vkrdke gD fuR; gD dkykrhr gA og l kOn; ZvLj mRd"Zdh pje l hek gA

vjLrwdk bZ oj fopkj & lyVksdsf'k"; vjLrwdk er gSfd "bZ oj dk Lo: lk okLrfod gD dYi fud ughA bZ oj gh i je Lk: lk gD vr%og i je l r-gA fodkl dh l Hk Jf.k; kaesi wZ-k U; wkf/kd ek=k eagD fdUrqbz oj i je Lk: lk gksul si wZgA og fodkl dh pje l hek gD fl f) dh i jkd" Bk gA** vjLrwdserkuD kj Lo: lk eafufelU dkj .k rFk vLure dkj .k rhukagD vr%bZ oj earhukadkj .k gA fufelU dkj .k : lk eaogh l d kj eaXr inku dJusokyk vFKZ-xfr ; k i fJorU dk dkj .k gA ogh tXr-dk vkdjfd dkj .k gD D; kAd og foKku : i j r; ; : i rFk fo'o dsl Hk in kFKZ ds Lk: lk rFk LoHko dk fu'p; djrk gA og tXr-dk vLure dkj .k Hk gD; kAd og fodkl dh pje l hek gA og i wZgS rFk l d kj dsl Hk in kFKZ i wZ-k dh vLj vx l j gA
vjLrwdsvud kj "bZ oj gh l fV dk vkfn vLj vLr gA ogh nD; eaXr inku djrk gD fdUrqLo; axfrghu gA og fuR;] dWLFk] vpy vLj /kp gA bZ oj Lo; axfr' kD;] vi fj .kkeh gkrsgq sHk xfr] i fj .kke vLj i fJorU dk L=kr ekuk x; k gA LkEi wZ tXr-nD; l sLk: lk dh vLj fodkl r gksjgk gA bZ oj gh bl fodkl dk l okDke : lk gD fodkl dh pje l hek gA**

jusndkrZdk bZ oj fopkj & vk/kqud ik'pkr; n'kU eabZ oj | sl EclU/kr fopkjka dk vudkhyu dJusij l oZ Eke nk'kZud j sJ ndkrZdk uke vkrk gD ftUgksLi "Vr%bZ oj dh l Ukk Lkhdkj dh gsvLj ml ds vLrRo dks i ekf.kr dJusdsfy; srdZHk fn; sgA ndkrZdsvuD kj "fopkj rhu idkj ds gkrsgA 1/4 uS fxZl ; k tletkr fopkj] 1/2 vkd fLed fopkj vLj 1/3 dYi fud fopkjA bu rhukai idkj ds fopkjkaebZ oj fopkj uS fxZl ; k tletkr gA geeabZ oj dh /kkj .kk tle l sgh fo | eku gA vU; nksukafopkj Hk d gA l drsgD fdUrqbz oj fopkj Hk d ughA ge tle l sgh tkrsgafd bZ oj fuR;] l oK] l oD; ki h gD og l R; vLj f' ko/kke gA og l fV dk drk] vl he rFk i wZgA bZ oj i je n; kyqvLj l nxqkka dk Hk. Mlj gA** ndkrZbz oj dh l Ukk fl) dJusdsfy; si ek.k Hk nrsgA ; si ek.k gA 1/4 dk; & dkj .kewyd rdZ 1/2 l Ukkewyd rdZ 1/3 l fVewyd rdZ vLj 1/4 fuxeukRed rdA l kFk gh ndkrZ; g Hk dgrsgafd "Y Hk bZ ojoknh nk'kZud bZ oj dh l Ukk fl) dJusdsfy; si ek.k nrsgD fdUrqbz oj dh fl f) dsfy; sl Hk i ek.k bZ oj dks i es fl) djrsgatcfD ; FkFKZ: lk l sbZ kj vies gA**

fLi ukstk dk bZ oj fopkj & vk/kqud ik'pkr; nk'kZudkaeafLi ukstk dsn'kU eabZ oj fopkj egROI wZLFkku j [krk gA fLi ukstk dh n'fV ea"bZ oj gh , d] v } } } vullr] fuj i } k] i wZrnD; gA fpr} vfpr-vkfn l Hk bZ oj dsxqk gA bZ oj gh l eLr l fV dk dkj .k gD fdUrqLo; avdkj .k gA l Ei wZ l fV bZ oj i d w gsvFKZ-bZ oj gh l fV dk l oZ Eke dkj .k gA**
fLi ukstk dsvuD kj "bZ oj l fV dk mi knku vLj fufelU nksuka dkj .k gA l fV bZ oj dk LoHko gA ; g LoHko fu; r , oa vfuok; ZgA bl dk ; g vFKZughagSfd bZ oj dk dkbZfu; U=d gA og i je LorU= gD; kAd og l fV dk i je dkj .k gA**

ykbcfuV-t dk bZ oj fopkj & ik'pkr; bZ ojoknh nk'kZudkaeaykbcfuV-t dsn'kU eaHk bZ oj dk egROI wZLFkku gA ykbcfuV-t dsvuD kj "bZ oj i wZre-fpn.kqgsvLj bZ oj gh l fV dk drkZgA og fpn.kq/ka dk Hk fpn.kqgA bZ oj gh l eLr fpn.kq/ka dk Hk dkj .k gD fdUrqbz oj Lo; avdkj .k rFk Lo; EfkogA**fpn.kqdk vkfn rFk vLure dkj .k bZ oj gh gA bl dk vFki k; ; g gSfd bZ oj gh fpn.kqdh l fV djrk gS rFk bZ oj dh bPNk l sgh fpn.kqdk fouk'k l Hko gA
ykbcfuV-t dsvuD kj fpn.kqvud gD fdUrqmudk dkj .k bZ oj , d gA ; g bZ oj vf } rh;] l koHkE] LorU=] vl he LoHdkj fd; k x; k gA fpn.kqvud gD fQj Hk muea , drk gA bl dk dkj .k bZ oj gh gA fpn.kqxok[kghu gD fQj Hk muea l gpjRo gA bl dk Hk dkj .k bZ oj gh gA bZ oj i je foHkqvLj LorU= nD; gD fdUrqfujadk ughA og vi us } kj k cuk; sx; sfu; ekads i fr dny dN Hk ughadjrkA og i je i wZi je s oj gsvLj vU; i kf.k; kadh i wZ-k dk dkj .k gA bl dk rkr i ; Z; g gSfd i kf.k; kadh i wZ-k bZ oj ds i Hko l sgh gA i kf.k; kaevi wZ-k Hk gSft l dk dkj .k bZ oj ughD oju-Lo; ai k.kh gA vi uh vi wZ-k dsdkj .k gh i k.kh bZ oj l s fHkU gkrk gA ykbcfuV-t bZ oj dks i je prU fpn.kqHk dgrsgD; kAd ml sl Hk fo"K; ka dk l nk Li "Vre-Kku jgrk gA og i wZ-% l fD; gD dkj .k fd ml eatMfK dk i wZ-%vHko gA

tktZcdYsvLj MfoM aWe dsbZ oj | EclU/kh fopkj & vk/kqud ; qe ds i k'pkr; nk'kZudkaeayktZcdYsdk uke i fl) bZ oj & oknh nk'kZudkaevkrk gA tktZcdYsustM+oLrqdk [k.Mu djrsgq sdgk gSfd tM+dh l Ukk eafo'okl gh vuh'ojoknh Hk kouk dks mRi lU djrk gA mudsvud kj bZ oj ; k i jekRek dk vLrRo vU; vkrk dsl eku vuexkE; gA bl dk vFki k; ; g gSfd tS svU; vkrk vka ds vLrRo dh fl f) gkrh gD oS sgh i jekRek ds vLrRo dh HkA bZ oj ds vLrRo dh fl f) djrsgq scdYs dgrsgafd

^; fn ge /; kui w d i kdfrd oLr/vkadhf; ekuqny 0; oLFkk vks Jdkyk ij fopkj djarFkk izdfr dsvi kj I kN; Zdknsq kavks ; g
 tkuusdk iz Ru djafd fur;] Kku] f'koj i wkzvkn 'kCnkai sdu xqkkadk i fjp; feyrk gSrsgeaLi "V Kku gksk fd , d I oki fj
 vkRek ¼ jekRek½g fti ds}kjk I c dN I pkfyr gSrFkk tksl cds vLrRo dk dkj .k gA**
 cdzysbz oj dsLo: lk dksfoKku dsdkj .k ds: lk eacrykrsgA osrdZdjrsqgd ^geal Ei wkZ tXr-eaftu foKkukadk
 vutko gsrk gS mudk dkj .k dksu gS bl dk I ek/kku djrsqg osdgrsgfd tM+rlo rksbudk dkj .k ughagls drk] D; kfd tM+rks
 fur"Ø; gA budk dkj .k ejh I fØ; vkRek Hkh ugh D; kfd vU; vkRek Hkh bfUnz & I wnu : lk foKku dks dpy xg.k djrh gA
 i kfj 'ks; kr-budk dkj .k i jekRek ; k fur; vkRek vFkkZ-bz oj gh gksl drk gA og I oz kfäeku-gS vr%I Hkh izdkj dsfoKkukadks
 mRi lu djusdh ml ea'kfä gA ml h dscuk; sqg sfu; ekaI s'tkxfrd foKkukaeafu; ekuqnyrk rFkk d&c) rk gA bl izdkj ge
 foKkukal sgh muds dkj .k i jekRek dk vuëku djrs gA** fdUrq; g Kku vkReKku I sfHku gA vkReKku dkscdzysLokuHkr tU;
 ekursgA fdUrqi jekRek vU; vkRek dsl eku vuës gA
 i k' pR; nk' kZud MfoM äe vkRek dsl eku i jekRek dksHkh vfl) crykrsgA fti izdkj vkRek ds vLrRo dksge cf)
 I si ekf.kr ughadj I drsgS ml h izdkj I sbz oj dh I Ükk] mudk : lk xqk vkfn Hkh ekuo cf) I si jsgA äe I si wznk' kZudkausbz oj
 dh fl f) dsfy; svud i ek.k fn; sgA fdUrqäe bu I Hkh i ek.kkadk [k. Mu djrs gA äe ds vud kj ^bz oj i ek.kxE; ughagA bz oj
 dh izdfr vks xqk ekuo cf) I si jsgA ge HkkfUr dsdkj .k bz oj dksfo'o dk dkj .k eku yrs gA äe dgrsgfd tc gea, d i RFkj
 ds vLrRo dsfo"K; eai wkZKku ughagls drk] rksfo'o dh mRi fUk dh 0; [; k fdruh gkL; kLi n gA bl izdkj I säe I f"VdrkZvFkkZ-
 bz oj dksvfl) crykrsgA**

fou"dk&

mi jkDr izdkj I sdN i eçk i k' pR; nk' kZudka, oafopkj dka dsbz oj I Ecu/kh fopkj kadk vuqkhyu djusi j ge i krsgfd
 i k' pR; n' kL dh i kj Hkd volFkk eabz oj dsl Ecu/k eadkbzfo'ksk fl) kUr vFkok fopkj ughaI fri kfnr fd; sx; si rhr gksrsgA fdUrq
 dkykUrj eaHkkjrh; nk' kZud i jEi jk dh Hkkfr gh i k' pR; nk' kZud i jEi jk eaHkh bz oj dsLo: lk vks xqk vkfn ds Äi j xHkhj rki wZ
 fopkj fd; k x; kA dN i k' pR; nk' kZudkausbz oj dh I Ükk dk fu"ksk d jusdk iz Ru fd; k gS rksdN i k' pR; nk' kZudkausu dpy
 bz oj dh I Ükk dksLohdkj fd; k gS vfi rqmI dh fl f) dsfy; si ek.k Hkh fn; sgA i k' PkkR; n' kL dk vuqkhyu djusi j ; g LIk"V gksk
 gSfd ml eabz oj dsfuxdk] fujkdkj] I Ppnkuln vks i jef'ko ea: lk dks i eçkkrk I si fri kfnr fd; k x; k gS vks bz oj ds vLrRo
 dh fl f) dsfy; sdk; &dkj .kokn fl) kUr dksi eçkkrk I si fri kfnr fd; k x; k gA

I nHk&

- 1-Water is the meterial cause of all thing. John Burnet, Early Greek Philosphy p. 33.
- 2-fl g] MkwcnbukFk] i k' pR; n' kL dh : i jçkk] I d j .k&2004-
- 3-Number is a very Important aspect of the universe and is fundamental in it.
 The world is made of numbers, the first principle of thing is number.
 –W.T. Stce, Critical History of Greek Philosphy , p. 36
- 4-It is evident to everyone that those things which are called the works of nature are not produced by,
 or dependent on the wills of men and if we attend to the meaning and import of the attributes of one,
 enternal, infinitewise, good and perfect, we shall clearly perceive that they belong to the aforesaid
 spirit.
 -Berkeley, Introduction..... human knowledge, p 146.



fou; i Vy
 'kks'kkFkh] v}f onkUr n'kL foHkkx] vo'ks'k i rki fl g fo'ofok|ky;] jhok ¼e-i z½

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