

Теоретические и практические аспекты развития науки

I_e_c hibjZykv gZ ij_ ^ihql_gby gZk_e_gby \ lhf b
j_deZfm k g_h[oh^bfhc p\ lh\hc kj_ ^hc \uaau\Zxsmx
pbb b kikhk[kl\mxsmx ijbgylbx bf kdhj_cr_]h j_r_gby

Ljclie fcm`k[mnkv
A_feygkdZy : L = Khpbhdmevlmjgu_ eZdmgu bkihev
g_ ijh_n_kkbhgZevgh_ h[jZah\Zgb_ < K
FZI\ _q_\Z E F Wnn_dlb\gZy ijZdlbdz ijbfb_g_gby p\br/>^_gpbb hnhjfe_gby j_deZfu \ ij_kk_ < klgbd < hjhg_`kd
IZ K_jby Nbeheh]by @mjgZebklbdz < K
leug^bgZ B G Bkihevah\Zgb_ p\IZ \ j_deZf_ :dl
kdbo gZmd < K
RbofZ]hf_ ^h\Z A A D \hijhkm h \hafh`ghkib bkihevah
\Zy gZmdZ KljZl]bb b \dlhju jZa\blby < K
< ? ; ?`hcsi][

N?E

; ; Sng`dei
K_\jh DZ\dZakdbc n_ ^_jZevgu
] KIZ\jhihev Jh

=FCZHC@ EKCMCR@LECP LCMN;QCD
H; CBG@H@HC@ JLCPCCR@LEI>I LILMIZHCZ

< ihp_kk_ `baq_ ^_yl_evghkib ex^b iklhyqgh k
kblmZpbyfb H^gb ba gbo g_kml \ k_[_iheh`bl_evgh
hljbpZl_evgu B_keb k i_j\h]h jh^Z kblmZpbyfb [
dZ_l lh ihke_ ^gb_ ba gbo ij_ ^klZ\eyxl kh[hc g_dm
khklygby q_eh\ _dZ b dZd ke_ ^kl\b_ \k]h h]Zgba
< ikboheh]bb djblbq_kdZy kblmZpby jZkkfZljb\Z
dhlhjhc q_eh\ _d g_ bf__l \hafh`ghkib j_Zebah\Ziv k
>Zqgh_ h[klhyl_evkl\h qZoh^bl hiz`_gb_ \ ikbobc
ke_ ^kl\b_f dhlhjh\h \uklmiZxl kli_kk njmkljZpby dh
Lmk`ll oZjZdl_iqZy i_Zdpby hilZgbafZ gZ \hagbo
sZy _]h nmgdpbhgZevgmx i_j_kljhcdm ^ey ijbkihkh[
l_evkl\Zf
Oknlmk[qecZl IUXVWUDWLR h[fZg [_aqZ^_`gh
khklygby \ua\Zggh_ ^\mfy h[klhyl_evkl\Zfb gZeb
[blvky p_eb b ij_]jZ^u dhlhjZy \hagbdZ_l gZ imlb_<
Eihofcem_s_ [he__ keh`gZy nhifZ ihy\e_gby djbl
y\eyxsboky \ ih\ ^_gb g_eh\ _dZ hg \k_]^Z k\yaZg
l_g^_gpbc fg_gbc ihabpbc dhgp_ipbc b l i
Ekcbc]j_q FULVLV j_r_gb_ ih\hjhgluc fhf_gl
jh`^Z_fh_ \hagbdr_c i_j_ ^ bg^b\b^hf ijh[e_fhc j_r_g
lj_[m_l ^ebi_evgh]h ijhf_`mldZ \j_f_gb b gh\uo kikh

I_j_qbke_ggu_ djblbq_kdb_ kblmZpbb i_j`b\ZxIky
keh`gh b ijhy\eyxIky \kvfZ jZaghh[jZagh _]h ih_\^g
kZfbo h[klhyI_evkl\ IZd b hl ebqghkIquo dZq_kl\ bg^b
H^gZdh fh`gh \u^_eblv g_dhlhju_ h[sb_ q_jlu ih_\^g
a_gquo iZg_ kblmZpbyo D gbf fh`gh hlg_klb ke_\^mx
ghklv b Zdlb\ghklv
Ijb bfimevk\ghc fZg_i_ i_Zlbjh\Zgby q_eh_\^d hq_g
\Z_l l_m beb b\gmx djblbq_kdmx kblmZpbx \hkijbgbfZ_l
eh l_jibl q_m^Zqm GZijbf_i klm^_gl ij_u\Zxsbc \k
gy_l ii_ih^Z\ZI_ey \ q_kijZ_\^eb\hc hp_qd_ _h agZgb
lh h[klhyI_evkl\h qlh _fm ^hklZlhqgh \umqblv az^Zgg
klhygb\ nmklijZpbb g_ijhkh iehoh k[y _\^l hg _\^k
imrdm iulZykv ^h\blvky iamevIZZ \k_fb kihkh[Zfb K
az\rbcky \ dhgnebdlghc kblmZpbb mij_dZ_l ijhlb\hihe
\Zy k\h_c \bgu Q_eh_\^d i_j`b\Zxsbc djbabk ba aZ i
kqbI\Z_l \bgh\Zluf \ kemqb\rfky k[y b h[^mfu\Z_l ^j
ijb jZa\blbb dhlhjuo [ebadbc hklZeky [u \ `b\uo
Ijb iZkkb\ghc fZg_i_ i_Zlbjh\Zgby q_eh_\^d fhjZevgh
_Iky hl kblmZpbb g_ijhy\ey_I aZbgl_i_kh\ZgghkIb _\^rbc
wdaZf_g q_\b^bl kfukeZ \ _lh i_j_k^Zq_ IZd dZd
m^h\el\hjbl\evgmx hp_gdm J_\^ghd dhlhjfm g_dmib
gZkljh_qbb l_jy_l Zii_lbl iehoh kibi Khlim^qbd mqj
nebdl_ q_\`eZ_l ^hdZau\Zlv k\hx lhqdm ai_qby klj_fb
_d \ djbabkg\ghc kblmZpbb i_j`b\Zy ihl_jx [ebadh]h i
^he`bl\evguc ijhf_`mlhd \j_f_gb gZoh^blvky \ ^Zgghf kh
< kemqZ_ Zdlb\ghc fZg_ju j_Z]bjh\Zgby ih_\^gb_
ihbkd_ \uoh^Z ba keh`b\rc\ky kblmZpbb \`eZgb_f ij_
klb Klm^_gl g_k^Z\rbc wdaZf_g gZqbgZ_l Zdlb\gh
[m^mqb l\j^h m\j_gguf qlh ihemqbl ohjhrmx hp_gd
gh\hc b\l\mrdb khleZrZ_lky qZ ihdmidm rhdheZ^db\f_
gby ijbkemrb\Z_lky d fq_gb x ijh\h\hiheh`ghc klhjhgu
Q_eh_\^d i_j`b\rbc ihl_jx jh^k_\^gbdz gZoh^bl ml_
_fm q_eh_\^d klijZ^ze ly`ehc he_aqvx hl dhlhjc hg_l
LZdbf h\jZahf fh`gh lh\hjblv h\lh\ hf djblbq_kdZy kblm
\Z_l aqZqbl\evgh_ \ebygb_ qZ baf_q_gby khklhygby eb
gb_ q_eh_\^dZ \ jZae\qquo djblbq_kdbo kblmZpbyo [m^_
keh`b\rboky h[klhyI_evkl\ gh b hl kZfh]h q_eh_\^dZ b_

Ljclie fcm`k[mnkv

<Zkbexd N ? lkboheh]by i_j`b\Zgby ZgZeba ij_h^he
F Ba^ \h Fhkd mg IZ k
= n_e_ H N EbqghkIv \ kblmZpbb jbkdZ Khp\Zevgh
n_e_ Fhkd\Z k
= jbfZd E I J_a_j\u q_eh_\^q_kdhc ikbobdb <_\^gb_ \l
Iheblba^ZI k
; ; Sng`dei