



# KA HOK U NONGREP HAPOH KA AIN PROTECTION OF PLANT VARIETIES AND FARMERS' RIGHTS (PPV&FR) ACT, 2001



La wad jingtip bad la pynwan sha ka ktien Khasi da:

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## Jinglamphrang

Ban wanrah ka rukom kumno ban iada ia ki jait jingthung ba kyrpang bad ban iada ia ka hok u nongrep bad ki *plant breeders* lane kita ki riewshemphang kiba pynmih ki jait jingthung ba thymmai, ka Sorkar Kmie ka la sngewdei ban ithuh ia ka jingnloh synñiang jong kine ha kaba iadei bad ka jingpynneh pynsah ia ki jait jingthung barim bad ban iarap ha ka liang ka jingpynbiang ia ki symbai haba donkam da kaba pyntreikam ia ka aiñ “The Protection of Plant Varieties and Farmers’ Rights (PPV&FR) Act”, naduh u snem 2001. Kane ka aiñ ha ka ri jong ngi ka don ruh ka jingiadei bad ki aiñ bapher bapher kiba don ha ki ri jong ka pyrthei kiba iahap bad ka jingiada ia ki hok tynrai u nongrep, ki nongpynmih ia ki jait jingthung lane symbai bathymmai bad kumjuh ruh ia ka hok ki stad ka rep ka riang. Ka aiñ ka iarap ruh ban ithuh ia ka jingnloh synñiang jong ki nongrep ha kaba sumar ia ki jingthung ba lajan duh jait da ka rukom ka ban wanrah ia ka jingiohnong ia baroh kiba iadei bad ka jingpynmih ia kine ki symbai. Ban pyntreikam ia kane ka aiñ, ka tnat ‘Agriculture bad Cooperation’ jong ka Sorkar Kmie ka la seng ia ka tnat ba la ai kyrteng ka “Protection of Plant Varieties and Farmers’ Rights Authority” naduh ka 11 tarik u Naiwieng, 2005. U Shongknor (*Chairman*) u long u heh duh ha kane ka tnat. Kane ka tnat ka don haduh 15 ngut ki dkhot kiba la shah jied na ki tnat bapher bapher jong ka sorkar pdeng bad ki sorkar jylla. Ki dkhot ki don ruh kiba na ki kynhun nongrep, ki riewlum, na ki kompani pynmih symbai bad ki nongmikhmat napdeng ki kynthei kiba iadei bad ki kam rep kam riang ba la jied kyrpang da ka sorkar kmie. U *Registrar General* u long ruh u *Secretary* jong kane ka tnat.



### Ki Mat treikam jong ka Aiñ ‘PPV & FR Act, 2001’

1. Ban wanrah ia ka rukom ban iada ia ki jait jingthung ba long kyrpang, ban iada ia ka hok ki nongrep bad kumjuh ruh ban pynshlur ia ka jingpynmih ia ki jait symbai ba thymmai.
2. Ban ithuh ia ka jingnloh synñiang bad ban iada ia ka hok jong ki nongrep haba la pyndonkam ia u symbai jong ki ban pynmih ia ki jingthung kiba thymmai.
3. Ban pynstet ia ka jingroi ki kam rep kam riang ha ka ri baroh kawei bad ban wanrah ia ka jingbei tyngka na ka liang ka sorkar bad ki riewshimet ha kaban pynmih ia ki jait symbai bathymmai.
4. Ka jingpynurlong ia ka rukom ban wanrah ka jingroi ha ka jingpynmih ia ki jingthung lane ki symbai ha ka ri baroh kawei khnang ban thikna ka jingdon ki symbai babha na ka bynta ki nongrep

### Ki mat treikam jong ka tnat Protection of Plant Varieties and Farmers’ Rights Authority

- Ban *register* ia ki jait jingthung kiba thymmai, ki jait jingthung ba pynmih na ki jingthung barim, ki jingthung ba kham kyrpang bad ki jingthung kiba lajan duh jait.

- Ban pynmih ia ki kyndon ban eksaminia ki jingthung lada ki don kita ki jinglong kiba kyrpang (*Distinctiveness*), uba ryntih ha ka jingmih (*Uniformity*) bad u ba iaineh ka jinglong ba kyrpang jong u (*Stability*)

- Ban buh *record* ia ki jinglong jong ki jingthung ba lah *register* ha ka rukom kaba dei



- Ban buh jingthoh ia ki jait symbai kiba la pynmih da ki nongrep jong ka ri
- Ban ithuh bad ban ai khusnam sha ki nongrep lane ki shnong kiba noh synñiang sha kaba sumar ne pynroi ia ki jait jingthung lane jait symbai kiba la slem bad kumjuh ruh ia kito kiba shu mih ha khlaw
- Ban pynmih ia Ka *Register* jong ki jait jingthung ha ka ri India (*National Register of Plant Varieties*) bad
- Ban peit ia ka jingpyntreikam ia ka *National Gene Bank* ( jaka buh ia ki symbai ba la dep *register* )

### Ki hok u nongrep hapoh kane ka Aiñ

- Uno uno u nongrep uba la pynmih hi dalade ia ki jait jingthung lane symbai bathymmai u lah ban *register* ia uta u jingthung khnang ba yn ioh long trai ha ka jingmyntoi kaba mih na ka jingpyndonkam ia u.
- U nongrep uba ialeh ban lum bad ruh ban pynneh bad pynbha ia ki jait jingthung ba la don lypa bad kiba mih sha khlaw, ki lah ban ioh jingithuh bad jingiarap pisa lyngba ka “Gene Fund”
- Baroh ki nongrep kin don ka hok ban buh, pyndonkam, pynmih, die ia ki jingmih bad iakyliang ia ki symbai ha kajuh ka rukom kumba leh mynshwa tangba kin ym lah ban *register* da kawei pat ka kyrteng ia u symbai lane jingthung ba la dep *register* lypa.
- Katkum ka kyndon ba 39(2) jong kane ka aiñ, ki nongrep ki don ka hok ban ioh biang ia ka pisa lada u symbai ba ki thied um mih kum ba la bthah ha ki song symbai (*seed packet*).
- Haba la dep register ia u jingthung jong u nongrep, lada don kino kino kiba kam kynti ia uta u symbai, ki nongrep ki lah ban leit ujor sha kane ka tnat lane ka iing kashari ba kyrpang khlem da donkam ban siew pisa.

### Ki mat ban kynmaw shwa ban register ia u jingthung

Lah ban *register* ia ki jait jingthung hapoh kane ka aiñ lada ki lah ban kup bad iahap katkum ki kyndon kiba la kdew harum:

- U jingthung u don ka jinglong kaba kyrpang (*Distinctiveness*)
- U long uba ryntih ha ka jingmih (*Uniformity*)
- U ba iaineh ka jinglong ba kyrpang jong u (*Stability*)

Ia kine ki jait jingthung kiba kup bad iahap bad kine ki kyndon ba la kdew haneng bad ba la dep *register*, ka Sorkar Pdeng ka ju pynmih ha ka kot kyrpang ba ai kyrting “*Plant Variety journal of India*”



### Ki jait jingthung ki ba lah ban register

Ka Sorkar Kmie haduh mynta ka la pyntip ba lah ban *register* ia ki 54 jait ki jingthung kiba hap ban pynhun ia ki kyndon kumba la buh haneng. Khyndiat na kine ki jingthung ki dei u kew, u kba, u riewhadem, u krai, ki jait motor bapher bapher, ki jait dai, u phrisbin, u kynphad, u jingthung ba pynmih ia u ksai byrni, u pai, u sying, u shynrai, u sohmarit,

u tyrso, u nei, u tiewkulab, u syntiew sngi, u shana badam, u tiew jaiaw, u sohpieng, u phan, u sohbaingon iong, u sohsaw, u bhindi, u phulkubi, u kubi, u piat, u rynsun bad u syntiew *periwinkle*.

### Ka bai registration

Ia ki nongrep ba kwah ban *register* ia ki jingthung jong ki, kin ym donkam ban siew ei ei ia ka bai applikeson ban *register*. Ia kiwei pat ki biew shimet lane ki seng bhalang, ka bai registration kan long kumne harum :



Sl. No	Jait jingthung/ Symbai	Jingsiew ( tyngka )
1.	Ki jait jingthung ba la jan duh jait katkum ka jingbatai jong ka ain Seed Act, 1966	1000
2.	Ki jingthung lane symbai ba pynmih da kaba pyndonkam ia ki symbai ba la don lypa (EDV)	Ki riewshimet-5000 Ki jaka leh research- 7000 Ki kompani- 10000
3.	Ki jait jingthung ba la jan duh jait hynrei kiba don ki jingthoh shaphang jongki	Ki riewshimet-2000 Ki jaka leh research- 3000 Ki kompani- 5000

Hadien katto katne snem, lah ban pynthymmai lane ban renew ia ka registration jong u jingthung da kaba siew ia ka annual bad renewal fees.**Ki jaka eksamin ia ki jingthung**

Shwa ban ioh ia ki *Certificate* jong ka *registration* na ka bynta u jingthung, don shibun ki jait eksamin kiba hap ban pyndep. Ia kine ki jaka eksamin la ai kyrteng ki “DUS Test Centres”. Don kumba 105 tylli kine ki jaka eksamin ha baroh kawei ka ri kiba ialeh ban eksamin ia u jingthung katkum kiba iahap bad ka jaka jong u jingthung. Kine ki jaka ki ialeh ruh ban sumar bad ban pynroi ia ki jingthung bad ki symbai kiba hap ban shah eksamin



### Plant Variety Journal of India

Kane ka tnat treikam ka ju pynmih ruh ia ka kot man la u bnai ha ka ktien phareng bad dkhar kaba lah ban ioh ha ka sngi nyngkong jong u bnai na ka *website* jong kane ka tnat. Kane ka kot ka long kum ka kotkhubor jong ka sorkar. Ha kane ka kot la shon ia ki jingdonkam na ka bynta ban *register* ia ki jait jingthung bapher bapher, ki soskular, ki jingthoh shaphang ki jingthung ba la dep *register* bad kiwei kiwei. La ai kyrteng ia kane ka kot - ka “*Plant Variety Journal of India*”



### Ka certificate jong ka registration

Ia ki applikeshon form kiba la biang ha baroh ki liang bad ia kiba la pdiang da u Registrar, yn ai ia ki *Registration Certificate* jong ki. Haduh mynta, la don kumba 614 tylli ki *certificate* ba la ai na ka bynta bun jait ki jingthung. Kane ka tnat ka la iohpdiang haduh 3200 tylli ki applikeshon kiba iadei bad ki jingthung ki nongrep bad kiba la pynmih da ki skul bah bapher bapher. Kine ki *certificate* kin treikam haduh khyndai snem na ka bynta ki dieng ki siej bad ki jingthung ba pur, hynriew snem na ka bynta kiwei kiwei pat ki jingthung. Hadien

ba ka *certificate* ka la palat ia kane ka por, lah ban pynthymmai biang da kaba siew ka dor ba la buh bad ia kane ka *certificate* ba la pynthymmai kan lah ban treikam haduh khadphra snem ia ki dieng bad khadsan snem ia kiwei ki jingthung naduh ka sngi ba la *register* nyngkong ia ki.



## Ka register ki jingthung ha ka ri India (National Register of Plant Varieties)

Ia ki jingthung ba la dep *register*, ia kyntiew ia ka kyrteung jong ki ha ka *register* jong ki jait jinthung jong ka ri kaba don ha ka ophis u *Registrar* jong kane ka tnat. Ha kane ka *register*, la buh ki kyrteung phareng jong u jingthung, ka kyrteung ki nongrep ba la *register* ia u bad kaei ka hok ba uta u nongrep u don ha kaba iadei bad uta u jait jingthung. La thoh ruh ia ki jinglong ba kyrpang jong uta u jingthung kaba la pynlong ia u ban ioh ia ka *certificate*.

### National Gene Bank

Ka tnat ba dei ban *register* ia ki jingthung ka la seng ruh ia ka *gene bank* lane ki jaka buh jong bun jait ki symbai ba la iohpdiang na ki nongrep bapher bapher kiba kwah ban *register*. Ia kine ki symbai la buh ha ki jaka ba khriat bha ba don kumba 5°C ha baroh ka por katba dang iaid ka jingeksamin na ka bynta ka *registration*. Ia kine ki symbai lah ruh ban pynam biang shwa ban thung lada donkam hadien habud da ki trai ba lah *register*. Ka jingdon jong kine ki symbai ha kine ki *Gene Bank* ka iarap ruh ban teh lakam ia ki briew shimet ne ki kompani ba pynam symbai da kine ki symbai ba la dep *register*. Ka jingdon jong kine ki symbai ki long ki sabut ban nujor bad kiba la pynam symbai da kine ki kompani. Ynda ki *registration certificate* jong ki symbai ba la *register* ki la palat ia ka por ba la buh lane treikam kine ki symbai ba la buh ha ki *Gene Bank* lah ban pyndonkam biang da kino kino ki nongrep ba donkam ia ki.

### National Gene Fund

Kane ka tnat ka la sdang ia ka jingkynshew pisa lyngba ki jingioh na kaba lah *register* ia ki jingthung bad kumjuh ruh lyngba ki jingai sngewbha na ki seng bhalang ba don ha ka ri bad na shabar ri. Ia kane ka pisa lah ban pyndonkam na ka bynta ban

- Siew ia ki nongrep lada don kino kino ki jingshah pyndonkam bakla ia u jait symbai lane jingthung jong ki ba la dep *register*
- Siew ia ka jinglut na ka bynta ban sumar lane ri ia ki jait jingthung ba la jan duhnoh da ki seng bapher bapher jong ki nongrep lane ki shnong ba kwah ban iada ia kine ki jait jingthung.
- Ban pynlut ha kaba iadei bad ki skim (*scheme*) ban ia pynbynta lem ia ki jingmyntoi ba ioh hapdeng u nongkynti bad u nongpyndonkam ia ki jingthung lane symbai na kaba pyndonkam ia ki jingthung ba la dep registrar.





## Ka jingiabynta ia ki jingiohnong lyngba ki jingthung ba ladep registar

Ynda ba la dep ban *register* ia u jingthung, u nongrep u don ia ka hok ban ioh bynta na ka jingmyntoi kaba lah ban mih na ka jingpyndonkam ia u jingthung jong u. Hangne lah ban shim nuksa ba lada don kino kino ki riewshimet lane ki seng bhalang lane ki jika pule bniah ia ki jingthung ki pyndonkam da kaba sei ia ki jinglong ba kyrpang jong u symbai ba la *register* bad ban pynmih pat ia u jait jingthung ba khambha na u, u nongrep u don ka hok ban ioh bynta lem na ka jingioh ba kine ki kynhun ki ioh da kaba pyniaid iew ia uta u jingthung lane symbai. Ia kane ka bhah jong u nongrep, kine ki kynhun ki hap ban buh shibynta ha kata ka “Gene Fund” kumba la batai haneng. Ia kane ka pisa ba dei hok ban ioh u nongrep, yn siew beit sha u halor ka mat ba u la ailad ia ki ba kin pyndonkam ia u jingthung.

## Ka hok ki shnong bad ka imlang sahlang

- Ki dorbar shnong lane ki briew ha ka imlang sahlang ki ioh ruh ka lad ban ioh jingiarap lyngba kane ka ain lada ki ia synrop lang ban pynmih ia ki jingthung ba long kyrpang ha ki jika jong ki lane ban pynmih ki jait symbai bathymmai.
- Kino kino ki briew shimet lane ki seng bhalang lane ki tnat sorkar ki lah ban dawa na ka bynta ki shnong lane ki kynhun nongrep lada ki sngew ba kine ki kynhun ki la ialeh shitom ban noh synñiang sha kaba sumar ne pynroi ia ki jait jingthung lane jait symbai.



## Ki Ri jong ka pyrthei kiba iateh soskular

Ki hok jong u nongrep kiba la ai ha kane ka aiñ ki don ruh ka jingiasngewthuh lem bad ki aiñ jong kiwei pat ki ri hapoh ka pyrthei ban iada ia ki hok tynrai u nongrep. Lada kiwei ki nongrep na kiwei pat ka ri kiba don ia kane ka aiñ ki kwah ban pynmih lane ban shim ia ki jingthung ba la dep *register* ha ri India, kin hap iaid lyngba kane ka tnat. Kane kan iarap ban iada ia u nongrep da kaba ailad ia u ban dawa la ka hok ba u don.

## Ka Kashari ban iada ia ki hok u nongrep (Plant Varieties Protection Appellate Tribunal)

Na ka bynta ban iaid beit ki kyndon jong kane ka aiñ la buh ruh ia ka kashari ba kyrpang kaba la tip kum ka *Plant varieties Protection Appellate Tribunal*. Lada don kino kino ki jingujor pyrshah ia ka tnat ba dei peit ia kane ka aiñ ha kaba iadei bad ka *registration* jong ki jingthung lane ia kiba bat ia ki *registration certificate* lane ki kam kiba iadei bad ka jingbynta lang ia ki jingmyntoi ba ioh na u jingthung ba lah *register*, lah ban leit ujor ha kane ka kashari. La buh kyndon ba baroh ki *case* lane ki jingiamudui hapoh kane ka kashari ba kyrpang ki hap ban pyndep hapoh ka shi snem. Lada don ka jingbymhun ia kino kino ki jingbishar jong kane ka iing kashari lah ban ujor biang sha ka *High Court* jong ka ri India.

**la ki jingtip ba kham bniyah phi lah ban shem na kine harum:**

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