

Though India's plant variety protection law is progressive and pro-innovation, variances in state laws must be addressed. Discuss.

India issued a patent for a potato variety grown exclusively for a company under the Protection of Plant Varieties and Farmers Rights Act (PPVFR act)

Progressive Indian laws

The PPVFR act allows for voluntary registration of seeds with the authority.

It also provides a benefit sharing model with farmers and breeders,

Also the IPR cannot be registered for seeds which prevent evergreening of patents. Compensation is also provided

in case the seeds fail to perform.

The Preempt Seed Bill too had

provisions for compulsory registration

of seeds that could increase the registration

Governing equity in seeds

Indian seed market is worth \$3 Billion and private sector contributes 85% of seeds to the farmers.

The IPR regime must be made to act swift as it is slow in registration process. The PPVFR demands to do own testing which deters the private breeders causing a stalemate.

As land and agriculture falls under state subject, it is the duty of both governments to look upto the plant protection domain.

The centre can act as facilitator propelling states and protecting farmers welfare. This can double farmers income by 2022.