

Q Analyse the factors that have led to a more sustainable white revolution than green revolution.

White revolution also known as operation flood which increase the milk production as well as income and wealth of millions of cattle-owning farmers in India and make India world's largest producer of milk.

Factors led to a sustainable white revolution

- target to increase the income of small farmers rather than output of milk.
- Socio-economic enterprise - in order to choose technocratic enterprise driven by science, it chosen socio-economic enterprise driven by political leaders and ensure equity.
- Maintain equity co-operation and equality. - By forming co-operative societies, all farmers ~~are~~ get equal share profits and became owners of shares.
- sustainable transformations are brought about by steady process of evolution, not by drastic revolution.
(eg:- excessive fertilizer in farms will destroy soil fertility)
- scientific methods and techniques are applied without affecting future environmental problems, and usable by common farmers.

like use of high breed cattle varieties, nutrient contained foods for cattle etc.

- It considers resources in the local environment (including local workers) as principal resource of enterprise.

milk production through and distribution through democratic economic governance of the people, for the people and governed by the people is the efficient strategy helped its success; through out world.