



# Impact of Green Revolution

## Positive impacts

Manifold increase in agricultural production & productivity.

Food production rates tripled as compared to increase in land conversion increase by 10%

Increased employment opportunities due to establishment of forward and backward linkages.

Rural Roads were largely built and electrification started at a good place.

Higher and consistent production & supply help to curtail food inflation.

## Negative Impacts

Salination enhanced due to continuous exploitation of groundwater

Increased toxic levels due to increase use of fertilizer.

Skewed development caused inter-regional disparities.

Pesticides resistance of insects increased & depleted soil nutrients.

Inappropriate application & handling of pesticides started causing health issues.

Transformed a large number of tenants and sharecroppers into agricultural laborer's.

