## Managing Post Partum Anoestrus/infertility In Dairy Cows

## Step 1

Feed 50 grams of Mineral mixture daily to cattle along with concentrate feed starting from day one after calving till entire lactation period and Provide green fodder round the year along with the dry fodder.

Area specific plain<br/>mineral mixture
Artificial insemination to cow 60-90 days post partum

Image: Comparison of the system of the

## Step 2

If green fodder is not available round the year then provide Vitamin fortified mineral mixture to the dairy cattle instead of plain mineral mixture.



## Step 3

If the cow still does not come to heat within 60 days post partum then go for CIDR technology. Where in, CIDR sponge is kept intravaginally for 9 days. PGF2alpha is injected on the Day 8 and the CIDR is removed on Day 9. Artificial insemination is done on day 10 and 11.

