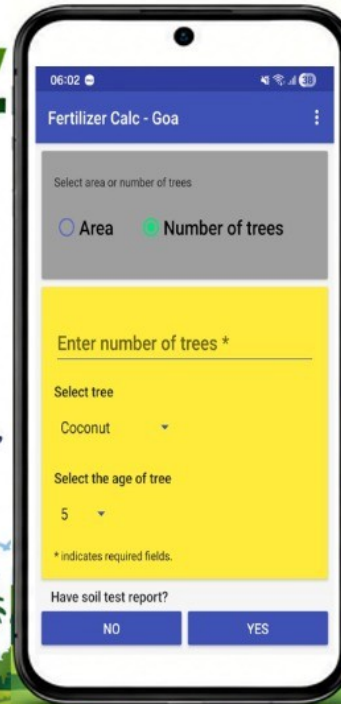




ICAR-CCARIs Fertilizer Calculator Goa App

Balanced Use of Fertilizers

Fertilizer Calculator Goa is an Android mobile application developed by ICAR–Central Coastal Agricultural Research Institute (ICAR–CCARI), Goa, to generate soil test-based fertilizer recommendations for major crops grown in Goa and adjacent coastal districts. The app helps farmers, extension workers, students, and agricultural professionals make scientific fertilizer decisions for better productivity and sustainable soil health.



SUITABLE FOR CROPS OF GOA AND ADJACENT COASTAL DISTRICTS LIKE

- Rice
- Pulses
- Coconut
- Vegetables
- Horticultural Crops
- Plantation Crops, etc.

WHY USE THE APP?



SOIL TEST-BASED RECOMMENDATIONS

Get crop and soil specific fertilizer recommendations for major crops of Goa and adjacent coastal districts.



BALANCED & EFFICIENT

Provides macro- and micronutrient recommendations for balanced use, better yields and soil health.



SAVE COSTS, INCREASE RETURNS

Improves nutrient-use efficiency, reduces input costs and increases productivity.



FOLLOWS 4R NUTRIENT STEWARDSHIP

Right Source, Right Rate, Right Time, Right Method of Application.

SCAN QR CODE TO DOWNLOAD THE APP



DOWNLOAD THE APP



GET IT ON Google Play



The app provides recommendations for both macro- and micronutrients, promoting the balanced use of fertilizers, improving nutrient-use efficiency, reducing input costs, and supporting sustainable soil health management.

It follows the principles of 4R Nutrient Stewardship – *Right Source, Right Rate, Right Time, and Right Method of Application.*



VIDEO E-LESSON AVAILABLE ON YOUTUBE

Learn how to use the app step-by-step through our video tutorials.

YouTube Link:

<https://www.youtube.com/watch?v=qEZSLW4lkbA&feature=youtu.be>



DEVELOPED BY

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FOR MORE INFORMATION, VISIT:

<https://ccari.res.in> | <https://ccari.res.in/fertilizercalc.html>