Name : **Dr. GOPAL KUMAR**
Designation : **Scientist (Soil Sci. Soil Phy. SWC)**
Qualification : Ph. D. (Agricultural Physics)
Email ID : gkcswcrti@gmail.com
Date of birth : 02.01.1975

Service particulars:

- Scientist (Soil Sci. Poil Phy. SWC) at Research Centre-Vasad from April 2008 to continue
- Scientist (Soil Sci. Poil Phy. SWC) at Research Centre-Ooty from June 2006 to March 2008

Major Research Areas :
- Soil and water Conservation for sustainable production, Application of advance tools for natural resource management, Designing tools and equipments for runoff and soil loss monitoring, recharge filter for ground water augmentation, Climate change impacts and mitigation, ravine reclamation and productive utilization

No. of Research Publications: Indian (National) : 18; Popular article: 10; book chapter: 9; books: 3; bulletin: 1, Extension folder: 6

(International) : 03

Visit(s) to abroad : NIL

Guided Post graduate/Ph. D (No. of students) : NIL

Award & Recognition :
- Prof. P. D. Mistry Award for best Ph. D Thesis by Association of Agrometerologist
- Best Poster award by Indian Association of Agricultural Engineers
- Best oral paper award in International Conference on "Water Management for Climate Resilient Agriculture (at Jalgaon by AMS foundation & JISL)
- Best project preparation and presentation award by DST and AICRPAM- Hyderabad
- Invited lecture (3) in workshops and seminars
- Referee of scientific article of three research journals

Other important responsibility :
- Working as In-charge of IT & Computer; In-charge Soil laboratory; Incharge GIS lab; Store Officer at the research centre- Vasad. Resource person for short course trainings and one month's training

Consultancies : Worked as team member in five consultancies
- Catchment monitoring: SSSNL Gujarat
- Runoff and Soil loss Dept. of Forest, Govt. of Maharashtra;
- Impact evaluation of NWDPRA watershed-Samlod –NRAA
- Impact evaluation of NWDPRA watershed-Nani vavdi-NRAA
- Midterm evaluation of six cluster of watershed -NHWDP.