# PARTICIPATORY WATER MANAGEMENT AND SUSTAINABLE TRIBAL LIVELIHOOD: STUDY OF A PANI PANCHAYAT IN SOUTHERN ORISSA

### **DOCTOR OF PHILOSOPHY**

## IN ANTHROPOLOGY

By

## NIHARRANJAN MISHRA (Roll No. 03SAPH01)



DEPARTMENT OF ANTHROPOLOGY SCHOOL OF SOCIAL SCIENCES UNIVERSITY OF HYDERABDA HYDERABAD-500046 ANDHRA PRADESH INDIA JULY-2007

## PARTICIPATORY WATER MANAGEMENT AND SUSTAINABLE TRIBAL LIVELIHOOD: STUDY OF A PANI PANCHAYAT IN SOUTHERN ORISSA

Thesis Submitted to the University of Hyderabad in partial fulfillment of the requirements for the award of the degree of

### DOCTOR OF PHILOSOPHY

## IN ANTHROPOLOGY

By

NIHARRANJAN MISHRA (Roll No. 03SAPH01)



DEPARTMENT OF ANTHROPOLOGY SCHOOL OF SOCIAL SCIENCES UNIVERSITY OF HYDERABDA HYDERABAD-500046 ANDHRA PRADESH INDIA JULY-2007



#### **DECLARATION**

I hereby declare that the thesis entitled "Participatory Water Management and Sustainable Tribal Livelihood: Study of a Pani Panchayat in Southern Orissa" submitted for the degree of doctor of philosophy in Anthropology to the University of Hyderabad, is a result of original research work carried out by me.

I also declare that the thesis or a part thereof has not been previously submitted by me for any other degree or diploma of this University or any other University.

Place: Hyderabad Date: 16.07.2007 Sri Gundicha NIHARRANJAN MISHRA



#### **CERTIFICATE**

This is to certify that the thesis entitled "Participatory Water Management and Sustainable Tribal Livelihood: Study of a *Pani Panchayat* in Southern Orissa" submitted for the degree of Doctorate in Philosophy in Anthropology to the University of Hyderabad, Hyderabad is a record of bonafide research work—carried out by Mr. Niharranjan Mishra under my guidance and supervision. I also certify that the thesis is the result of original research work.

It is also certified that the thesis or a part thereof has not been previously submitted by the student for any other degree or diploma of this University or any other University.

Place: Hyderabad

Date:

Dr. R. Siva Prasad

Research Supervisor Department of Anthropology University of Hyderabad

Prof. P. Venkata Rao

Head

Department of Anthropology University of Hyderabad Prof. E. Haribabu

Dean

School of Social sciences University of Hyderabad