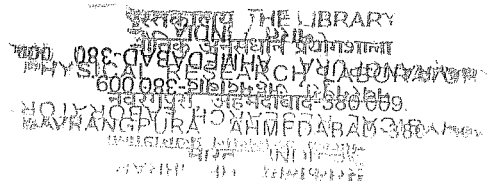
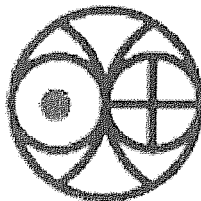


Study of the Vertical Distribution of Ozone in the Lower Atmosphere

Shilpy

Ph.D Thesis

November 2008



**Physical Research Laboratory
Ahmedabad-380 009, India**

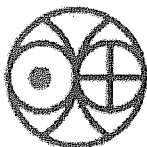
Study of the Vertical Distribution of Ozone in the Lower Atmosphere

A THESIS

Submitted to the Gujarat University
for the degree of
Doctor of Philosophy in Physics

by

Shilpy



Space and Atmospheric Sciences Division

Physical Research Laboratory

Ahmedabad-380009

India

November 2008

CERTIFICATE

I hereby declare that the work presented in this thesis is original and done by me. It has not formed the basis for the award of any degree or diploma by any University or Institution, except where due acknowledgment has been made in the text.



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Dedicated to

*"If you manipulate words, it is a lie
If you play on words, it is a joke
If you rely on words, it is ignorance
If you transcend words, it is wisdom*

*If communication is just on the level of words,
Many questions will come and many answers,
And many questions- it is an endless exercise.*

*But if the words touch the heart, there is an exclamation- O!"
That is called recognition
When the words spoken do not create a concept in the mind
But bring a recognition.....*

The purpose of words is to create silence"

SRI SRI

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