

Certificate under para 3 (ii) of instructions to candidate:

CONTENTS


I certify that the thesis entitled "**Studies on oil-mill effluent mycoflora and their lipolytic activity**" submitted by **S. GOPINATH**, is a record of research work done by him during the period from 01.06.1994 to 07.04.1998 when he worked under my supervision. The thesis has not formed the basis for the award of any degree, diploma, associateship or fellowship to

1.	Introduction & Review of literature	1
2.	Materials and methods	15
3.	Results	46
3.1	Mycoflora inhabiting oil-mill effluent	46
3.2	Screening fungi for extracellular enzymes and oil utilization	58
3.3	Factors influencing lipase production	73
3.4	Characterization of lipase	83
3.5	Crystallization of lipase and oil degradation	95

Certificate under para 3 (iii) of instructions to candidate:

I affirm that the thesis entitled "**Studies on oil-mill effluent mycoflora and their lipolytic activity**" submitted by **S. GOPINATH**, incorporates the independent research work carried out by him under my supervision.

6.	Acknowledgements	120
7.	Literature cited	130
8.	Appendix	


Dr.(Mrs.) HILDA AZARIAH
Professor, CAS in Botany
University of Madras
Chennai - 600 025