**CERTIFICATE FOR PLAGIARISM** 

It is certified that PhD Thesis entitled "Isolation, Identification and Drug

resistance testing of Gram-negative bacilli at a Tertiary Care hospital

with special emphasis on Phenotypic and Genotypic characterization of

carbapenem resistance" has been examined by us. We undertake & declare

that:

a. This thesis has significant new work/knowledge as compared to already

published or are under consideration to be published elsewhere. No

sentence, equation, diagram, table, paragraph or section has been copied

verbatim from previous work unless it is placed under quotation marks

and duly referenced.

b. The work presented is original and own work of the author (i.e. there is

no plagiarism). No ideas, processes, results or words of others have been

presented as Author's own work.

c. There is no fabrication of data or results which have been

compiled/analyzed.

d. There is no falsification by manipulating research materials, equipment or

processes, or changing or omitting data or results such that the research is

not accurately represented in the research record.

e. The thesis has been checked using TURNITIN / PlagScan.

Naresh Khanduri Dr. B. Chatterjee Dr. R. K. Agarwal Ph. D. Student Co-supervisor Supervisor