

**A COMPARATIVE STUDY OF DIFFERENT TYPES OF NETWORKS
USED IN LIBRARY AUTOMATION IN GOVERNMENT AND PRIVATE
UNIVERSITY LIBRARIES WITH SPECIAL REFERENCE OF
WESTERN (M.P.)**

पुस्तकालय स्वचालन में प्रयुक्त विभिन्न प्रकार के नेटवर्क का एक तुलनात्मक अध्ययन पश्चिमी
मध्यप्रदेश के विशेष संदर्भ के साथ शासकीय एवं निजी विश्वविद्यालय ग्रन्थालयों के मध्य

A

Thesis

**Submitted for the Award of the Ph.D. degree of
PACIFIC ACADEMY OF HIGHER EDUCATION
AND RESEARCH UNIVERSITY**

By

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2024

DECLARATION

I, **NEHA VERMA D/O SHRI RAMESH CHANDRA VERMA** resident of 404/4 Sarwhara Nagar, Indore, (M.P.) - 452011 hereby declare that the research work incorporated in the present thesis entitled “**A Comparative Study of Different Types of Networks Used in Library Automation in Government and Private University Libraries With Special Reference of Western (M.P.)**” (पुस्तकालय स्वचालन में प्रयुक्त विभिन्न प्रकार के नेटवर्क का एक तुलनात्मक अध्ययन पश्चिमी मध्यप्रदेश के विशेष संदर्भ के साथ शासकीय एवं निजी विश्वविद्यालय ग्रन्थालयों के मध्य) is my original work. This work (in part or in full) has not been submitted to any University for the award or a Degree or a Diploma. I have properly acknowledged the material collected from secondary sources wherever required.
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CERTIFICATE

It gives me immense pleasure in certifying that the thesis “**A Comparative Study of Different Types of Networks Used in Library Automation in Government and Private University Libraries With Special Reference of Western (M.P.)**” (पुस्तकालय स्वचालन में प्रयुक्त विभिन्न प्रकार के नेटवर्क का एक तुलनात्मक अध्ययन पश्चिमी मध्यप्रदेश के विशेष संदर्भ के साथ शासकीय एवं निजी विश्वविद्यालय ग्रन्थालयों के मध्य) and submitted by **NEHA VERMA** is based on the research work carried out under my guidance. He / she have completed the following requirements as per Ph.D. regulations of the University;

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DATE: -

NEHA VERMA



DEDICATED TO
MY FAMILY, FRIENDS
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