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Mrs. Pranita Pradhan

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**EDUCATION**

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| S.No. | Examination Passed | Year of Passing | Board/University |
| **1.** |   MLIS   |     2008 | Panjab University, Chandigarh, India |
| **2.** |   B.LIS |     2003 | North Bengal University, West Bengal, India |
| **3.** |   B.Ed |     2002 | North Bengal University, West Bengal, India |
| 4.  |   B.Sc (Medical) |  1999 | North Bengal University, West Bengal, India |

# EXPERIENCE

Worked as Librarian in the ICMR project entitled Capacity Building for Evidence Based Child Health in the North East Region, Advanced Pediatric Centre, Post Graduate Institute of Medical Education and Research, Chandigarh from 1st December 2019 to 29th February 2020

Worked as Librarian(Library Science) in the project entitled Supply demand gap in the care of small and sick neonates at district level: a systematic review, funded by IAVI (International AIDS vaccine Initiative) and BIRAC (Biotechnology Industry Research Assistance Council) at Advanced Pediatric Centre, Post Graduate Institute of Medical Education and Research, Chandigarh from 16th May 2018 to 30th November 2018

Worked in the project entitled “The Association of Allergic Bronchopulmonary Aspergillosis with poorly controlled Asthma in children” funded by ICMR, New Delhi, at Advanced Pediatric Centre, Post Graduate Institute of Medical Education and Research, Chandigarh from 20th March 2017 to 31st January 2018.

Worked in the project entitled "National Retinoblastoma Registry" from 14th May 2011 to 28th Feb 2014 at Advanced Eye Center, PGIMER, Chandigarh.

Worked as Library Assistant in Institute of Engineering and Technology(IET), Bhaddal, Punjab for the period from 21st July 2008 to 31st October 2010.

**Publications**

 More than 30 systematic reviews and one Book Chapter.

**Invited as a faculty/speaker**

Invited as faculty and resource person in various national workshop on Evidence Based Medicine Workshop also work in collaboration with various other national medical institutes.

**Job Profile**

1. **Developing a Search Strategy**

* **Identify Relevant Databases:** Determine which databases and information sources are relevant for the review topic.
* **Formulate Search Queries:** Develop precise and effective search queries using PICOT format, relevant keywords, subject headings, and Boolean operators.
* **Testing and Refining:** Test search strategies in different databases and refine them to ensure sensitivity and specificity.

### 2. **Conducting Searches**

* **Database Searches:** Execute searches across various databases such as PubMed, Cochrane Library, Embase, and others.
* **Grey Literature:** Search for grey literature, including conference proceedings, theses, technical reports, and government publications.
* **Clinical trial registries:** search for ongoing as well as completed trials through various trial registries platforms.
* **Handsearching:** Manually search specific journals or conference abstracts if necessary.

### 3. **Documenting the Search Process**

* **Search Logs:** Maintain detailed logs of search strategies and results for transparency and reproducibility.
* **PRISMA Flow Diagram:** Assist in preparing the PRISMA flow diagram that outlines the study selection process.

### 4. **Managing References**

* **Reference Management:** Use reference management software EndNote to organize and deduplicate search results.
* **Screening References:** Assist in the initial screening of titles and abstracts to identify potentially relevant studies.
* **PRISMA Flow Diagram:** Assist in preparing the PRISMA flow diagram that outlines the study selection process.

### **5. Quality Assurance**

* **Search Strategy Validation:** Ensure that the search strategy is comprehensive and unbiased.
* **Duplicate Checking:** Ensure that duplicate records are identified and managed properly.

**Document supplier**

Ensure for locating and retrieving of all the full-text of relevant articles and reports.