NATIONAL CONFERENCE ON

"LIBRARY AUTOMATION: ISSUES AND REMEDIES IN PRESENT SCENARIO" (NCLAIRPS-2015) MARCH 26-27, 2015



Organised by

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Aggarwal College Ballabagarh
Faridabad (Haryana)

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Dr. Krishan Kant and Dr. Ram Chander

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Preface

The Beginning of the 21st Century has been called Information Age because of the explosion of information output and information sources. It has become increasingly clear that students cannot learn everything they need to know in their field of study in a few years during stay in the college. To meet the needs of student, we must provide them some latest technology and this can be automated system in the library. The human element is a very important aspect in implementing the automated system in the library. The library and its staff are the focal point and play a very important role in the process of library automation. During the automation process, it is crucial for the library to assure a coordinating role to be aware what is going on globally at all times competence, staff awareness & participation are crucial for the success of the new system or services. Beside this, it is also equally necessary that the library staff should computer literate and professionally experienced, involvement of staff that will be affected at all levels in the new system / service is a prerequisite for the successful implementation of the automation process. Recognizing this need Aggarwal College Ballabgarh is organizing a two day national conference on library automation. The conference has been designed so as to introduce the participants to the rapidly changing requirement of manpower expertise in two day's scenario especially in the area of information / document management. The conference will also familiarize the participants with the process in the library automation. Therefore, this conference on theme "Library Automation: Issues and Remedies in Present Scenario".

The conference also will provide a prospect to make out the strengths and weakness of library automation system and to suggest new open source software management tool in electronic environment, programs for redesigning libraries into next generation libraries for development of education system. The theme has been further divided into three sub themes, to enable the professionals to present their ideas, experiences. The Library professionals have also made fresh research studies in this and related areas. This volume consists of paper written by the professionals, and discussion on these papers written by the professionals, and the various discussions on different issues are likely to provide an opportunity and platform for sharing their experience and ideas. The discussion at the conference will bequeath in shaping new techniques in information handling and will provide the solutions of the problems faced by the library professionals.

At last we are thankful all those personality which helps us in direct or indirect way in publishing of this conference volume. We are also thankful **Sh. Devender Kumar Gupta**, President, Aggarwal College Ballabgarh and **Dr. Krishan Kant Gupta**, Principal, Aggarwal College Ballabgarh for their valuable message for the conference. We are also thankful to **Manakin Press** for publishing this conference volume in a very fewer time.

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Sh. Devender Kumar Gupta President

MESSAGE

I am very happy to know that the Department of Library & Information Science is organizing two day National Conference on "Library Automation: Issues and Remedies in Present Scenario" NCLAIRPS-2015 on March 26-27, 2015. I am also glad to note that to commemorate this occasion; the college is also bringing out the proceedings of this Conference. I extend my best wishes and greetings to all the participants and the organizers & wish the event good luck & grand success.

Sh. Devender Kumar Gupta



Aggarwal College Ballabgarh Faridabad, India



Dr. Krishan Kant Gupta Principal

MESSAGE

Libraries are the collection of useful knowledge material for common use. They are the vital component of every educational institution. In the present day scenario, libraries not only represent the store of physical books contained in them but also are the source to a huge number of books available electronically through digital systems. For educational institutions, it is anticipated that they should keep moving along with the lines of knowledge transformation and make available every resource to their faculty and students.

It gives me immense pleasure to note that the Department of Library & Information Science is organizing two day National Conference on "Library Automation: Issues and Remedies in Present Scenario (NCLAIRPS-2015)" during March 26-27, 2015. I am sure that this conference will pave the way for further exploration of research in this field and bring up various issues and remedies in Library Automation.

I wish all the success for this conference and hope this conference will serve as the perfect platform to address the challenges across a broad canvas of application.

Dr. Krishan Kant Gupta



Aggarwal College Ballabgarh Faridabad, India



Dr. Ram Chander Convener

MESSAGE

It is indeed an honour to extend a hearty welcome to all the participants, speakers and eminent guests at National Conference on Library Automation: Issues and Remedies in Present Scenario (NSLAIRPS-2014) being organized by Dept. of Library and Information Science on 26th–27th March 2015 sponsored by University Grants Commission, New Delhi.

Aggarwal College Ballabgarh has been active in the field of Library and Information Science ever since its inception. The Conference aims at achieving strategies and actions addressed to preservation and conservation of knowledge in museum and Libraries, content creation and maintenance of documents for benefit of the knowledge society. The digitization will contribute to presenting the rich and divers heritage on the internet and protecting cultural and scientific assets from irretrievable loss. High quality digital content is a key driver for large scale research and development activities.

I convey my heartfelt thanks to all the members of my team for their willing support. My profound thanks to **Sh. Devender Kumar Gupta**, President and **Dr. Krishan Kant Gupta**, Principal, Aggarwal College Ballabgarh for the constant flow of guidance, making the entire process of organizing the conference a totally hassle free event.

I thank everyone associated with the Conference and wish them great satisfaction.

Dr. Ram Chander

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