



GOA-LIS 2019

(Goa-Library & Information Science Convention 2019)

LIBRARY INNOVATIONS AND TECHNOLOGICAL CHALLENGES IN DIGITAL AGE



-: Edited By :-

Dr. Carlos M. Fernandes

Shri. Milind Mhamal

Smt. Sulaksha S. Kolmule

Smt. Maria Ana Paiva

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CHALLENGES IN DIGITAL AGE***

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Proceedings of the National convention held at
Krishnadas Shama Goa State Central Library,
Sanskriti Bhavan, Patto, Panaji-Goa.
On 9th August 2019

-: Edited By :-

Dr. Carlos M. Fernandes
Shri. Milind Mhamal
Smt. Sulaksha S. Kolmule
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Krishnadas Shama Goa State Central Library
(KSGSCL)
Panaji – Goa
2019

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MESSAGE

I am delighted that Krishnadas Shama Goa State Central Library, Directorate of Art & Culture is organizing the Library Conference "**GOA-LIS-2019**" at Multipurpose Hall, Sanskruti Bhavan, Patto, Panaji - Goa on 09th August, 2019.

The modern day library profession is a divine service to disseminate the knowledge to our fellow citizens to build a knowledge based society.

Further, it is an amalgamation of technology innovation and passion for work to assist researchers, scholars particularly the student community.

I assume that this conference will focus on new topics and trends in library science and will deliberate on effective use of available resources for optimum use.

I appreciate the perseverance and hard work put in by Editorial Board and confident that the conference will bring the desired results in library profession.

I wish the Editorial Board resounding success in their future endeavours.

(Govind S. Gaude)

CHOKHA RAM GARG, IAS
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Government of Goa



M E S S A G E

I am pleased to learn that Krishnadas Shama Goa State Central Library, Directorate of Art & Culture is organizing one day National Conference “**GOA-LIS 2019**” coinciding with Librarian’s Day on 9th August 2019 at Sanskruti Bhavan, Patto, Panaji – Goa

Organizing conference will be an eye-opening for the Library professionals and I assume that it will act as a stimulant for promotion of library profession and research in the field.

Further, the paper presentations during the conference will provide a great opportunity for fruitful deliberations and will encourage the professional fraternity to explore the new areas of practice, opportunities and to enhance the quality of professional services.

I am sure, conference will encourage in introducing new initiatives in innovative trends and sharing of resources among library professional for optimum use.

I wish the organizers and participants a great success.

C. R. Garg, IAS)
Secretary (Art & Culture)
Govt. of Goa
19/07/2019

Foreword

I am happy that Krishnadas Shama Goa State Central Library is organizing the National Level Seminar on 9th August 2019 at the Multipurpose Hall of Sanskruti Bhavan, Patto, Panaji – Goa. The theme of the seminar is “**Library Innovations and Technological Challenges in Digital Age**” is the need of the hour and the library professionals must think of out of box for day today’s activities.

The present day library professionals infact has to have the love for technology which he/she can reach out to the library clientele without any restriction. I personally feel that without innovative technology library professionals cannot survive, or else the computer science professionals will grab the opportunity in libraries.

The motto of any national level seminar is to debate and to include the new concepts in our libraries and to bring the awareness of latest trends in library among the library professionals.

Further, the library fraternity should try to acquaint with the stake holders with their feedback and inputs while performing the task. The modern day librarian must also welcome the readers suggestions in supporting library services using communication technology for speedy and error free dissemination of information. I have no hesitation that modern day Librarian will effectively implement the new technology for the betterment of the library clientele and positive growth of library profession.

Gurudas P. Pilarnekar
Director
Directorate of Art & Culture

Preface

We proudly present the 3rd ‘GOA-LIS 2019’ National Convention Proceeding on 9th August 2019 with encouraging support of Directorate of Art and Culture, Panaji-Goa. It is our pleasure to organise this convention in an effort to take an account of the different library innovations and challenges in the digital age.

The theme “**Library Innovations and Technological Challenges in Digital Age**” speaks about the contribution of Technology in the library system. The use of technology has influenced the library set up with regards to its collection, management of resources, services and activities. Technologies, especially computer and telecommunication technology have highly revolutionized the field of library and information services. It facilitates collection, storage, organization, processing, analysis, presentation, communication and dissemination of information. New technology, provide information, more quickly and in greater volume than before. The Editorial team is happy to see the enthusiastic response of the contributors especially from the local professionals. The team has taken an account of all the papers received and after review and discussions selected papers were recommended for inclusion in the volume to achieve the quality target.

The editors sincerely appreciate the efforts put by Shri. Prashant Phadte, Smt. Neha Thanekar and Shri. Vijay Pawasker in completing the seminar volume on time.

The editors express their gratitude to M/s. Computer Graphics, Panaji-Goa for printing this volume. We also thank the Organising Committee members for their whole hearted support. We thank the contributors for submitting the research articles.

Dr. Carlos M. Fernandes

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