eBasta

School books to eBooks

www.ebasta.in

Contents

1 Positioning eBasta

2 Major modules and features

3 Way ahead

Problems addressed

Burden of school books.

Logistical problem, book publishing , delivery and so on.

Cycle of content editing/changes

Components of eBasta Framework

e-Basta Portal

- Stakeholders would be given role-based access.
- Upload, Publish, Vet and choose content.

SD Card

Contain all the study contents in predefined structure.

e-Basta App

- Preinstalled on Tablets.
- Provide Structured access to Study materials.

Advantages for Publishers

- Wider reach to potential customers across all schools.
- Significantly shorten the cycle of content editing/changes which today is limited to a year at best.
- Overcome the logistical problems of book publishing, transport and delivery.
- Allow publishers to get direct feedback from teachers and children regarding book contents.

Advantages for Schools

Class VI Collection

A Pact With The Sun

Mathematics

Ganit

Hisab(Urdu)

Class VII Collection

Ganit

No votes yet

Mathematics

No votes yet

Hisab(Urdu)

No votes yet

Exemplar Problems(English)

No votes yet

- Provide teachers with a chance to choose and bundle content according to their teaching methods.
- Provide teachers who contribute content/generate more relevant collections nation-wide visibility.
- Wider pool with peer evaluation for selection of resources.
- Reduce logistics problems of book availability in time.

Advantages for Students

- Reduce the weight-burden of books.
- Access to richer resources.
- All material available any time, and easily accessible.
- Logical organisation of the resources.
- Long-term reduction in cost.

Roles and Functions

Publishers – Upload and manage content.

Schools – Browse content, pick what suits, organise into bastas.

Students – Identify bastas of interest and download.

- *Separate registration for each category.*
- *Student registration optional.*

eBasta

- Hierarchically organised resources.
- Structure can be created by teacher..
  - Subject wise (maths, science, language)
  - Based on nature of resources (textbook, manuals, etc)
  - Can be nested.
- An app which understands this structure and supports navigation.

Publishers – what can they do?

- Register on the portal [Registration will be confirmed after validation]
- Upload the book catalogue along with relevant meta data
- Publish/Unpublish books
- Convert books to epub format
- Receive statistics and comments on book downloads

Schools/teachers – what can they do?

- Register on the portal [Registration will be confirmed after validation]
- Search the available bastas
- Search the available content (catalogue)
- Manage eBastas
  - Create own basta and populate it
  - Publish their own bastas

All users – registered as well as anonymous

- Search the available content
- Search the available bastas
- Buy any selected basta and get to download it

eBasta Portal Screenshots

Home page of eBasta Portal

Add new eContent

Basta | Search e-Content | Search eBastas | Forums | FAQ

Home / Add a new e-Content

Add a new e-Content

e-Content Details

Title of the e-Content *

Class *

Pre-Class I I II III IV V VI VII VIII IX X XI XII

Subject *

- Select a value -

Select the subject of the e-Content. Eg: Science

Language *

- Select a value -

Eg: If e-Content is in Hindi, select Hindi.

Author(s)

Remove Author

To add an existing author name, start typing first few characters of author name and select the name from the list or click "Search" and select a name. To add a new author profile, click "Add new author profile".

Add another Author

Publisher Menu

- Add a new e-Content
- View Published e-contents
- Convert to ePUB format

New Releases

Lab Manual... | Exemplar P... | Exemplar P...

See more

Most Downloaded eContent

Durva | Fundamentals of Human Geography | Lab Manual(English)

My Recently Viewed Contents

Gulzar- | Woven | Vigyan

Create eBasta

eBasta | Search e-Content | Search eBastas | Forums | FAQ

Home / Create eBasta

Create eBasta

* fields are mandatory

eBasta information

eBasta Name *

Class *

Pre-Class I

Section

eTailer information

eTailer *

Beta eTailer pvt ltd

School information

Name *

BAL BHARATI PUBLIC SCHOOL

Address *

Sector 4, Kharghar

City *

School Menu

Manage eBastas

Create eBasta

New Releases

Fundamenta.. Hamare Maa... India and...

See more

Most Downloaded eContent

Social Change and Development in India

Lab Manual(English)

Science

My Recently Viewed Contents

Marigold

Marigold

Math-Magic

Recommended for you

Create eBasta (continued)

Search eBastas

Buy eBasta (Step-1)

eBasta Contents

These are your eBasta contents. You may remove some of the contents by unchecking the items.

Sr.No.	Add/Remove	eContents	Cost(₹)
1	☑	First Flight	0.00
2	☑	Mathematics	0.00
3	☑	Science	0.00
4	☑	Contemporary India	0.00

Total: ₹ 0.00

Proceed to checkout

Buy eBasta (Step-3)

chinmaya Logout

eBasta Search e-Content Search eBastas Forums FAQ

Home / Review order

Review order

Your order is almost complete. Please review the details below and click 'Submit order' if all the information is correct. You may use the 'Back' button to make changes to your order if necessary.

Cart contents		
Qty	Products	Price
1 ×	Tareekh-e-Hind ke Mauzuaat-I(Urdu)	₹0.00
1 ×	Mathematics Part-I	₹0.00
1 ×	Shaswati	₹0.00

Customer information
E-mail:riteshgarg.1691@gmail.com
Payment method
Subtotal:₹0.00
Order total:₹0.00
Paying by:Free order

Back Submit order

School Menu

Manage eBastas

Create eBasta

New Releases

DRM Test S... DRM Test S... yatra

See more

Best Sellers

Snapshots Urdu Guidasta-Supplementary Exemplar Problems(Hindi)

eBasta App Screenshots

Available eBastas

Preview eBasta

Current eBasta

Contents of Book

KV CLRI

CURRENT BASTA: KV CLRI

CONTENTS [pdf]

Index

Appendix 1

Chapter 01

Chapter 02

Chapter 03

Chapter 04

Chapter 05

Current Status

- Portal development complete, and offers:
  - Publisher: registration, content upload, format conversion
  - School: registration, content search, eBasta creation and management.
  - Student: eBasta search, payment, download
- Portal is currently hosted www.ebasta.in
- Mobile app is available from portal, for viewing basta on tablet-devices.
  - NCERT books in pdf available
  - Epub versions will be available once they are exposed to public

Current Status

- A notion of e-tailer is introduced to handle payment collection and distribution to publishers.
- Presentation and demo to MHRD has been done.
- MHRD Secretary has written to all State Boards suggesting use of portal.
- Secretary, DeitY has written to all Chief Secretaries of States recommending use of portal in schools.

Way ahead

- Discussions with private publishers (about 15) in progress. Most of them are willing to come on board; details being worked out.
- Interaction with State Boards in progress:
  - Maharashtra, Rajasthan, West Bengal, Punjab, etc
- Schools also showing interest to use the platform.

Adoption in States

1. We invite State Boards to share their catalogue through e-basta, for wider access across India.
   - This is not replacing the State Portal; content continues to stay in their portal.
2. Encourage prominent private publishers in the State to come on board.
3. Schools in the State, particularly those under the State board, to adopt the ebasta framework.

… We can help by organising specialised workshops/meetings.

Contact Information

- Dr. M Sasikumar sasi@cdac.in
  Associate Director, CDAC Mumbai
- Cmdr LR Prakash, lrprakash@cdac.in
  Director, CDAC Chennai
- Educational Technology Unit Team etu@cdac.in

Thank you...