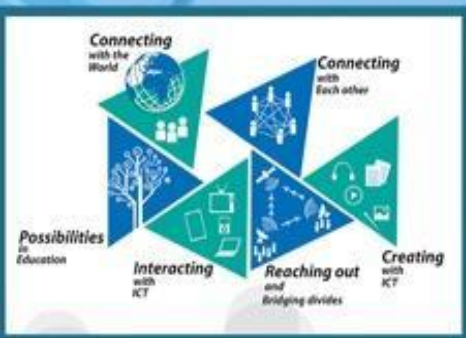


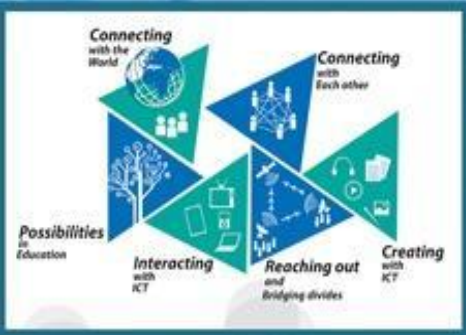


# Enriching Student Knowledge about India in Korea and Korea in India



**Dr. N.COJHA**

By: NCERT



There is mounting research evidence that technology provides new opportunities for teachers

- to engage students in meaningful learning (Courts & Tucker, 2012; Milner-Bolotin, 2012; UMass Donahue Institute Research and Evaluation Group, 2011; Wieman, 2012).
- This technological promise, however, will only be fulfilled if teachers become knowledgeable about how to utilize technology in the context of their subjects (Crippen & Archambault, 2012; Kurt & Ciftci, 2012; Wright & Wilson, 2011).



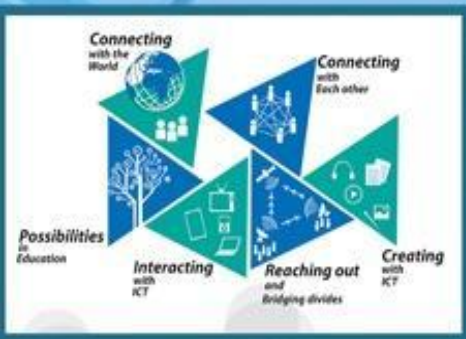
# STATISTICS

## INDIA Vs. KOREA

	INDIA	KOREA
Population	127,42,39,769	50.6 million
Primary and Upper Primary	143,254,131	3.3 million
Secondary	36,058,548	4.0 million
Higher Secondary	47,406,604	3.6 million
Literacy	74.04%	99.9%



	INDIA	KOREA
Currency	Rupee	Won
<b>GDP</b>	<b>1.877 trillion USD (2013) World Bank</b>	<b>1.305 trillion USD (2013) World Bank</b>
<b>GDP (per capita)</b>	<b>1,498.87 USD</b>	<b>25,976.95 USD (2013) World Bank</b>
<b>GDP Growth rate</b>	<b>5.0% annual change (2013) World Bank</b>	<b>3.0% annual change (2013) World Bank</b>
<b>GNI (per capita)</b>	<b>5,350 PPP dollars</b>	<b>33,440 PPP dollars (2013) World Bank</b>
<b>Gross National income</b>	<b>6.7 trillion PPP dollars (2013) World Bank</b>	<b>1.679 trillion PPP dollars (2013) World Bank</b>
<b>Internet Users</b>	<b>15.1% of the population (2013) World Bank</b>	<b>84.8% of the population (2013) World Bank</b>



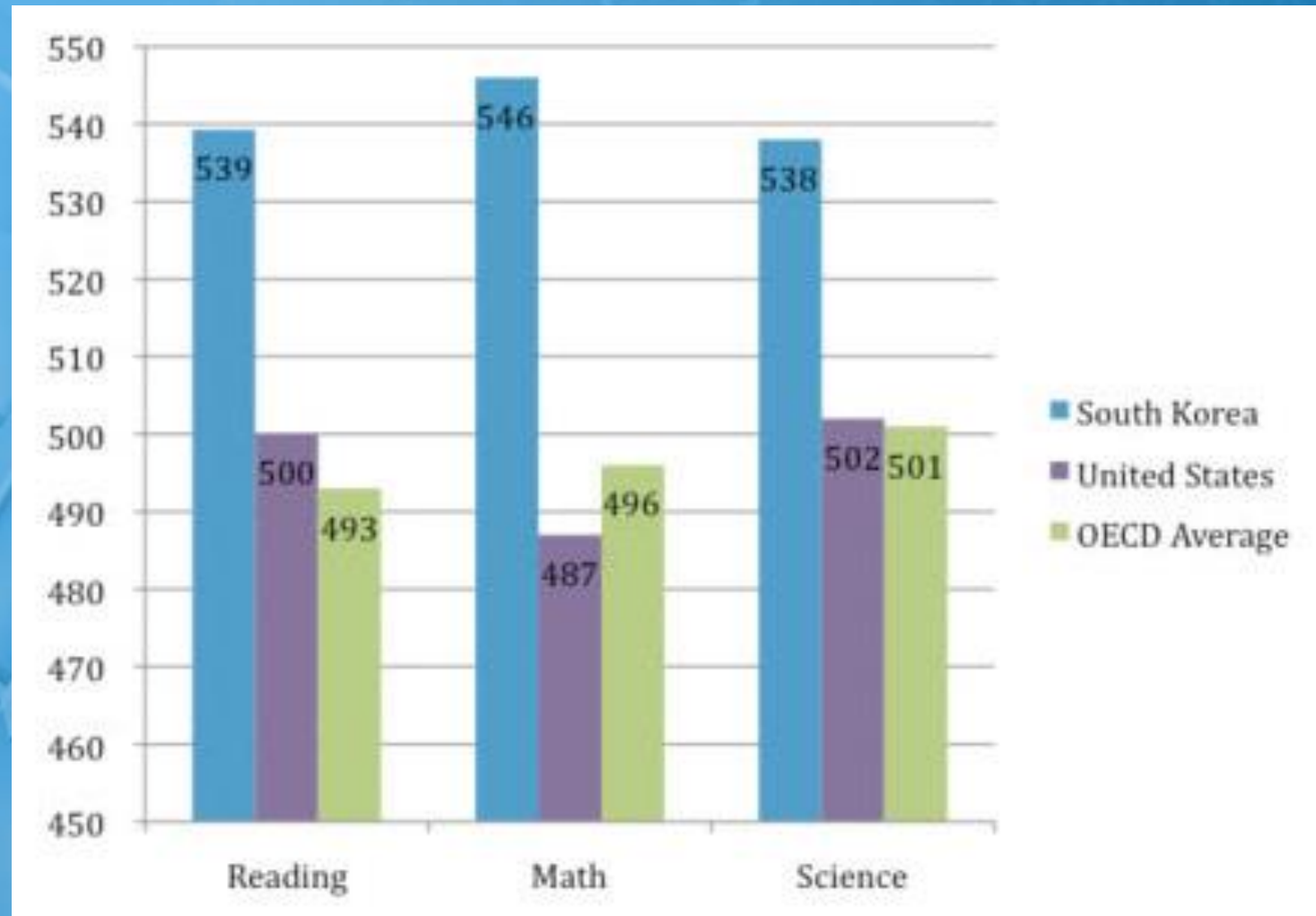
# KOREA'S STATUS

In the latest results, South Korea ranked **second in reading** (just behind Shanghai, China who participated as a city), **fourth in math** and **sixth in science**.

# South Korea Vs. United States 2009 PISA Results



**MOOCs**  
for  
School Education

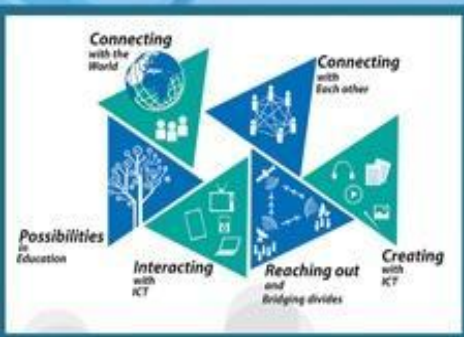


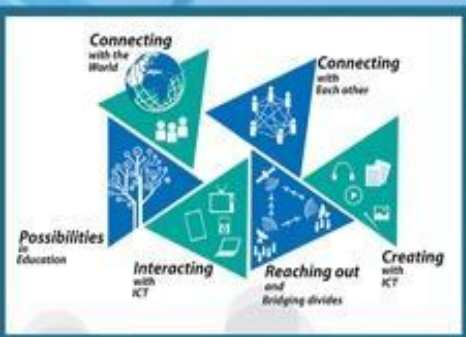




# The Major Initiatives taken by India

- Shaala Siddhi
- Shaala Darpan
- Saraansh
- Swachh Vidyalaya
- Udaan
- Digital Gender Atlas for Advancing Girls' Education in India
- School GIS
- Epg-Pathshala
- **E-Pathshala**
- **NROER**





# E-Pathshala



By: NCERT





# About E-Pathshala



National Council of Educational Research and Training (NCERT) has introduced e-pathshala, a platform for showcasing and dissemination of all digital and digitisable resources for its stakeholders:

- Students
- Teachers and teacher educators
- Researchers
- Parents



# Glimpse

विद्यया ऽ मृतमश्नुते

ePathshala.nic.in/e-pathshala-4/

Search

03-May-2016

राष्ट्रीय शैक्षिक अनुसंधान और प्रशिक्षण परिषद्  
National Council of Educational Research and Training

ePathshala
Programmes
Organisation

## ePathshala

Home / ePathshala

**Students**  
Access digital textbooks and eResources, participate in exhibitions, festivals, contests, workshops, etc.

**Teachers**  
Enrich schooling through digital textbooks, eResources, participate in research activities, etc.

**Educators**  
Enhance quality through curricular documents, eContents, participate in research activities, etc.

**Parents**  
Nurture creative talents through curricular documents, learning outcomes, digital textbooks, e-resources, etc.

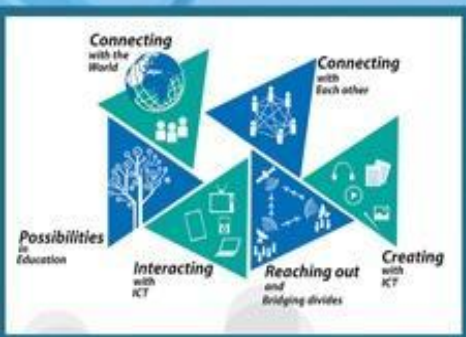
About Us
Contacts
RTI
Announcements
Links

2015 | Developed By CIET, NCERT | Hosted By NIC

0002600844



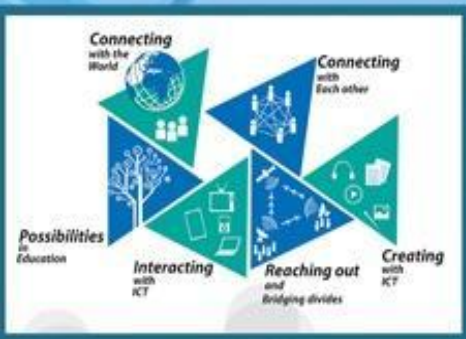
# E-Pathshala Mobile App



The e-pathshala is also available in the form of a mobile app.

The App can be downloaded from respective stores (Android, iOS, Windows).





# E-Pathshala Mobile App



App Ratings:

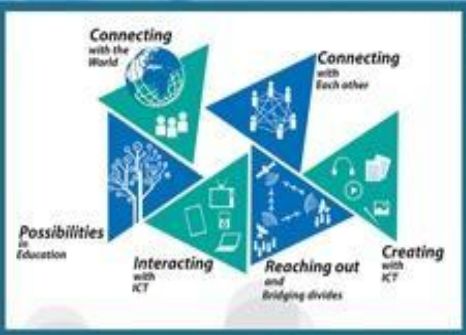
Google Play Store: 4.4 out of 5

Apple Store: 3 out of 5

Windows Store: 4.5 out of 5



# E-Resources for Students

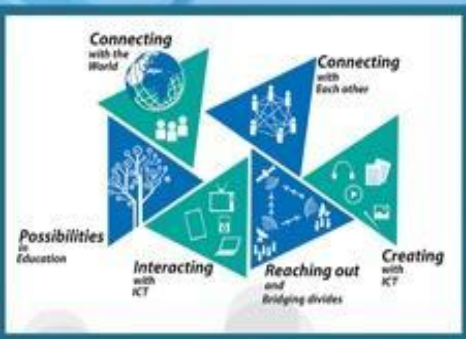


- E-books: classes I to XII
- E-contents: audio, video, interactive objects, text images, maps, question banks, video lectures by experts etc.
- E-courses in various subjects
- Scholarships, events, melas, competitions etc.





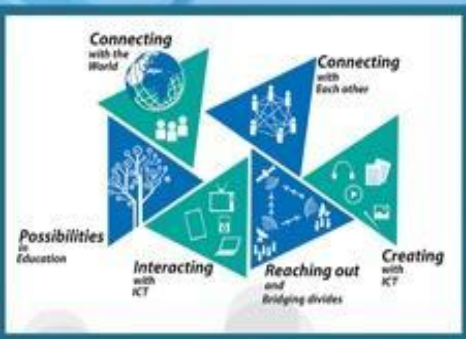
# E-Resources for Teachers and Teacher Educators



- Source books
- Teacher's handbooks
- Lab manuals
- Supplementary reading materials
- Video lectures by experts
- Incentive schemes like awards,
- E-courses/ online courses under MOOCs
- E-groups and blogs
- Text books for B.Ed.



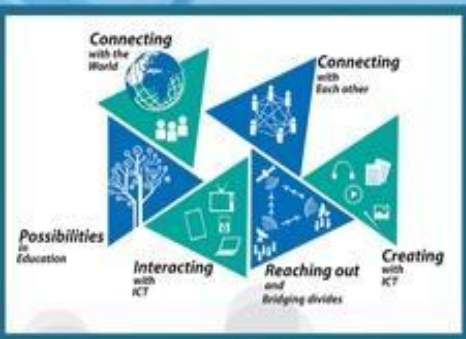
# E-Resources for Researchers



- E-journals
- Monographs
- Reference materials
- Scholarships
- E-courses (MOOCs) on various subject areas
- E-contents on different subjects etc.

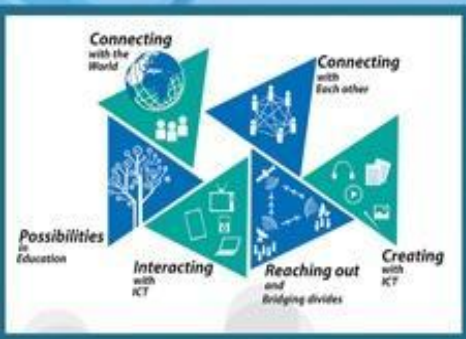


# E-Resources for Parents



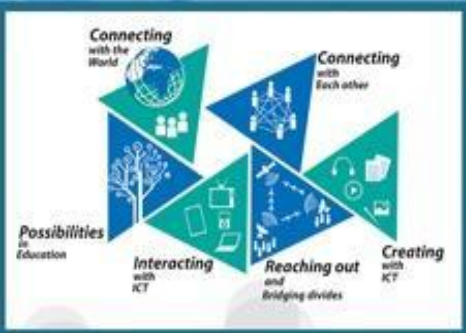
- Handbooks
- Guidebooks
- E-courses (MOOCs) Short term e-courses
- E-contents etc.

# E-Pathshala Portal



- It has all the NCERT textbooks (classes- I to XII) into e-pub 3.0 format.
- All of these e-books will constitute part of e-basta initiative of CDAC-DeitY, Ministry of Communication and Information Technology.
- The e-contents available on NROER (about 20,000 digital contents) are also available on e-pathshala.





# Glimpse of Flipbooks

03-May-2016

epathshala.nic.in/e-pathshala-4/flipbook/

Search

राष्ट्रीय शैक्षिक अनुसंधान और प्रशिक्षण परिषद्  
National Council of Educational Research and Training

ePathshala Programmes Organisation

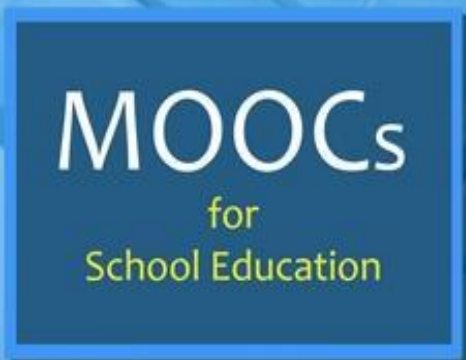
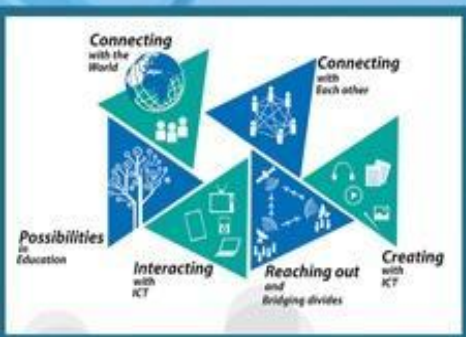
**Flipbook**

Home / ePathshala / Flipbook

..Select Class.. ..Select Subject.. ..Select Book Title... Go License

Math-Magic	गिर्मझिम-1	MARIGOLD	Looking Around	रिमझिम	दूर्वा	Science
हमारे अतीत-1	बाल महाभारत कथा	MATHEMATICS	विज्ञान	OUR PASTS-III	स्पर्श	शेमुषी
Footprints without Feet	मानव शरीर	Biology	मनोरंजन	रसायन	SOCIAL CHANGE AND DEVELOPMENT IN INDIA	Introductory Macroeconomics

# Impact Factor of EPathshala webportal and mobile App

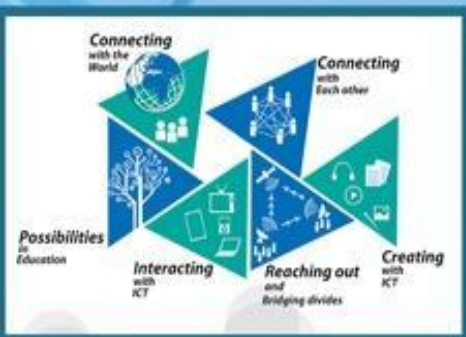


(Data recorded till 25th July 2016)

Total visits on the portal: 55,07,770

In all 285,557 users have downloaded the App from Google Play Store, 19,901 from Apple Store and 6,552 from Windows Store. Also about 168,585 total Youtube views are reported.





विद्यया ऽ मृतमश्नुते

Thank you

Please visit:

<http://epathshala.nic.in/>

Contact us:

[dceta.ncert@nic.in](mailto:dceta.ncert@nic.in)