



EDUCATION FIRST



AT A GLANCE

Department of Higher EducationGovernment of West Bengal

BENGAL GLOBAL BUSINESS SUMMIT

21 - 22 November, 2023

Department of Higher Education Government of West Bengal

Bikash Bhavan, 5th & 6th Floor, DF Block Sector-1, Salt Lake City, Kolkata 700 091

E contactdsewestbengal@gmail.com W www.banglaruchchasiksha.gov.in

Chamber Partner



Knowledge Partner





Table of Contents

Introduction
Plan Budget
Infrastructure
Indicators
Collaborations & MoUs
Indicators of Academic Excellence
Inclusivity, Access & Equity
Ensuring Diversity
e-Governance Initiatives

Education is the most powerful weapon which you can use to change the world

Nelson Mandela



INTRODUCTION

West Bengal has played a pioneering role in the field of Higher Education. Many of the first schools and colleges were established by the missionaries and reformists. The Asiatic Society was established in the year 1784 by philologist Sir William Jones. Visionaries like Ram Mohan Roy, David Hare, Iswar Chandra Vidyasagar, J. E. Drinkwater Bethune played a leading role in the setting up of modern schools and colleges in the city. The Fort William College was established in 1800, after which Hindu College was established in 1817. In the year 1855, Hindu College was renamed as Presidency College. The oldest medical College was setup in 1835. In 1857, the University of Calcutta was established as a first full fledged multi-disciplinary University in India.

PLAN BUDGET

2010-11 ₹ 120 Cr (USD 14.4 Million) 2023-24 ₹ 1,311.40 Cr (USD 157.37 Million)

> Almost 11 times increase in capital expenditure on Higher Education



₹ **1,311.4** Cr (USD 157.37 Million)



02 03 |

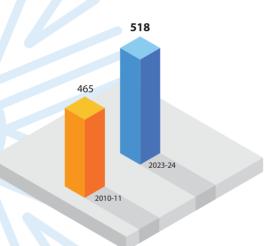
INFRASTRUCTURE

Government and Government Aided Colleges





Number of Government and Government Aided Colleges



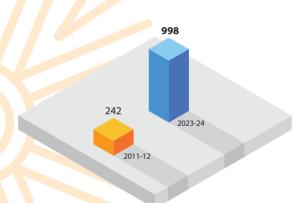
new Government/Government Aided Colleges (50 General Degree Colleges and 3 Engineering Colleges) have been established since 2011.

Private/Self Financed Colleges





Private/Self Financed Colleges



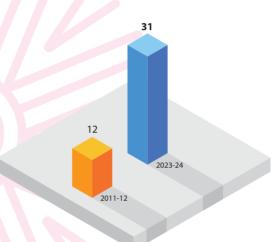
Private/Self-Financed Colleges have been established since 2011.

State Aided Universities





State Aided Universities



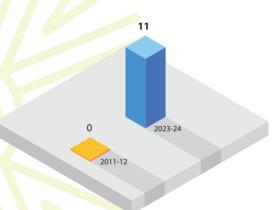
new State Aided Universities have been established since 2011.

New Private Universities





New Private Universities



new private Universities have been established since 2011.

Institutional Density

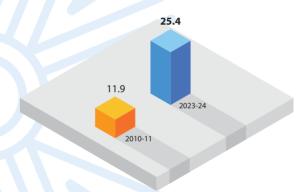








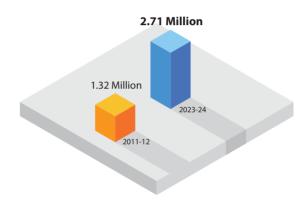
Institutional Density/1000 Sq. Km.



Number of Higher Educational Institutions per 1,000 Sq. Km. has increased from 11.9 to **25.4** since 2011.

INDICATORS Gross Enrollment

Gross Enrollment in Higher Education, West Bengal



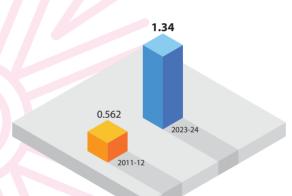
There has been a significant rise in Gross Enrollment in Higher Education sector since 2011.

Female Participation in Higher Education





Female Participation in Higher Education (in Million)



Female enrollment has increased from 0.562 Million in 2011-12 to **1.34** Million in 2023-24.

Kanyashree University has been established in Krishnanagar.

Diamond Harbour Women's University is the first Women University in Eastern India.

More than 400 MoUs with HEIs across 46 Countries



57 MoUs to be signed across 21 Countries



- More than 400 MoUs have been signed.
- A total of 57 MoUs from 9 Universities to be signed in 2023.
- Industrial collaborations:
 - **150+** industrial collaborations for the Technical Colleges across West Bengal.
- In the last 5 years, more than **500** faculty members from other states have taught at the Private Universities.
- About 2,000 students from abroad and more than 12k students from other states have enrolled under different disciplines at different Universities in the last 5 years.

A Few Indicators of Academic Excellence

- More than 42 scientists from the State are in world's top 2% scientists World-wide (as per Stanford University ranking 2023).
- QS World Ranking

Jadavpur University and the University of Calcutta are among the top ranked State Aided Universities in the country.

 National Institute Ranking Framework 2023 (NIRF) Ranking: Four Universities, Eight General Degree Colleges and Four Engineering Institutions secured rank among the top 100 HEIs.

NIRF 2023 Top 100 University Ranking

SN	Name of the University	Ranking
1	Jadavpur University	4
2	Calcutta University	12
3	The University of Burdwan	86
4	Visva Bharati	97

20 21

NIRF 2023 Top 100 College Ranking

SN	Name of the College	Ranking
1	St. Xavier's College	5
2	Rama Krishna Mission Vivekananda Centenary College	8
3	Ramakrishna Mission Vidyamandira	15
4	Ramakrishna Mission Residential College	19
5	Raja Narendra Lal Khan Women's College - Autonomous	64
6	Midnapore College	73
7	Bethune College	78
8	Scottish Church College	100

NIRF 2023 Top 100 Engineering Institutions' Ranking

SN	Name of the Engineering College	Ranking
1	Indian Institute of Technology, Kharagpur	6
2	Jadavpur University	10
3	Indian Institute of Engineering Science and Technology, Shibpur	35
4	National Institute of Technology, Durgapur	43

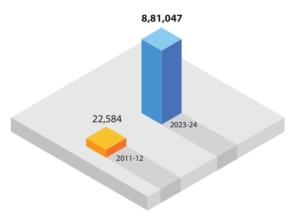
22

Inclusivity, Access and Equity

SVMCM (Swami Vivekananda Merit-cum-Means Scholarship)

- This Scholarship Scheme has been introduced to help the meritorious and poor students of Class 11 to PhD level and to ensure continuity of Higher Education.
- **8,81,047** (0.881 Million) number of beneficiaries have been covered under this SVMCM Scholarship in the year 2023-2024.
- Since inception till September 2023, a total of 2.8 Million students have been benefitted from the SVMCM Scheme.

Swami Vivekananda Merit-cum-Means Scholarship (SVMCM)



24 25

K3 Scholarship

- A sub-scheme of SVMCM Scholarship to help the female students pursue Post Graduation studies.
- 42,783 beneficiaries have been covered under this K3 Scholarship in the year 2023-2024.
- Since inception till September 2023, a total of 1.17 Lakh (0.117 Million) students have been benefitted from the K-3 scheme.

Student Credit Card

West Bengal Student Credit Card Scheme is a unique universal scheme to enable students to pursue education of their choice despite financial constraints.

■ Since inception till september 2023, a total of **59,000** loans amounting to ₹**1,900** Cr (USD 228 Million) have been sanctioned under the Student Credit Card Scheme.

State Education Policy has been notified on 05.09.23

CCF (Curriculum and Credit Framework) introduced at UG levels in all Colleges and Universities.

Choice Based Credit System

Choice Based Credit System (CBCS) introduced at UG and PG levels in all Colleges and Universities.

NAAC Accreditation

- Currently 16 Universities and 325 Colleges are accredited by NAAC.
- Further, 25 Universities and 270 Colleges have been identified for accreditation.

Teacher Recruitment

- 9,602 Teachers appointed for Government and Government Aided Higher Education Institutions in the State between 2011 and July 2023.
- 9,164 Assistant Professors appointed between 2011 and July 2023.
- 438 Principals appointed between 2011 and July 2023.

Ensuring Diversity with Promotion of Languages other than Bengali

Subject	Number of Institutions	
Hindi	92 Colleges	
Santhali	41 Colleges (UG) & 3 Universities (PG)	
Arabic	40 Colleges (UG) & 10 Universities (PG)	
Nepali	19 Colleges (UG) & 4 Universities (PG)	
Persian	3 Colleges (UG)	
Tibetan	Darjeeling Government College and North Bengal University	
Tamil	Calcutta University	
Urdu	39 Colleges	
Kurmali	3 Colleges & 1 University	

- 1. Three Hindi Medium Colleges have been established at Banarhat, Asansol and Hatighisa.
- 2. Hindi University has been established in Howrah.
- 3. Different Subjects are being taught using Santhali (Alchiki Script) as Medium of Instruction at Government General Degree College, Lalgarh.

e-GOVERNANCE INITIATIVES

- E-tender and procurement introduced from 2014
- Online admission process for all UG and PG level courses since 2015
- E-Billing & e-salary introduced from 2016
- E-pension introduced since 2017
- Online application & verification and disbursement of SVMCM and Kanyashree - III Scholarship introduced since 2017
- F-office introduced since 2018
- Court Case Monitoring System introduced from 2018
- https://banglaruchchasiksha.wb.gov.in portal launched in 2020
- Toll Free Helpline Number 1800-102-8014 introduced from 2021
- Online Reimbursement of Scheme under WBHS for Aided colleges has been introduced since 2022

Awards & Accolades -



Skoch Gold Award, 2021 (Banglar Uchcha Shiksha Portal)



CSI - Nihilent E-governance Award, 2018 (Swami Vivekananda Merit-cum-Means Scholarship)