

### Santal Bidroha Sardha Satabarshiki Mahavidyalaya

ESTD - 2005

#### Government Aided, NAAC Accredited College

Affiliated to Vidyasagar University & Recognized by UGC (under 2(f) & 12(B) P.O: Goaltore, Dist: Paschim Medinipur, PIN - 721128

# **Annual Report**



# **Academic Session 2019-20**

#### Santal Bidroha Sardha Satabarshiki Mahavidyalaya

(Government Aided, NAAC Accredited 'B+' Grade College, affiliated to Vidyasagar University)

#### **ANNUAL REPORT- 2020**

Date: 30th November, 2020

Our Santal Bidroha Sardha Satabarshiki Mahavidyalaya reminds us about the great historical event of Santal Revolt that took place in 1855. The college is fittingly named as it was established on August 1st, 2005. It is situated at Goaltore in the district of Paschim Medinipur, a place which is mainly inhabited by ST, SC and Other Backward Class people. The College has rendered a tremendous boost to the students of the vast locality. At present the college offers 14 Honours and 19 General courses of study including well equipped laboratories. Many subjects have been introduced within a short span of ten years. Our achievement has really been incredible. The college is affiliated to Vidyasagar University since its inception 2005. The College is recognized under section 2 (f) vides its letter no. 8-275/2013 (Cpp-t/C), Dated: 27/08/2013 and also 12B on 07/11/2013. From the very beginning the institution is trying to render qualitative education and arouse consciousness among the students in all spheres of life through different academic and co-curricular activities. Santal Bidroha Sardha Satabarshiki Mahavidyalaya was accredited by NAAC with Grade B+ on 2nd May 2017. During the last few years after the completion of Cycle I accreditation by the NAAC, Santal Bidroha Sardha Satabarshiki Mahavidyalaya has made substantial progress both in qualitative as well as quantitative terms in providing quality education.



FRONT VIEW OF THE COLLEGE

### **Student Enrollment**

**SESSION: 2019-20** 

Male/Female	General	SC	ST	OBC	Total
Male	263	94	181	220	758
Female	374	125	197	260	956
Total	637	219	378	480	1714

# Number of courses offered by the Institution

Sl. No.	Program Name	Course Code	Course Name	Year of Introduction
1	B.A Honours & General in Bengali	BNG	Honours & General	2005
2	B.A Honours in English	ENG	Honours & General	2005
3	B.A Honours & General in Sanskrit	SAN	Honours & General	2005
4	B.A Honours & General in History	HIS	Honours & General	2005
5	B.A Honours & General in Political Science	PLS	Honours & General	2005
6	B. Sc Honours in Geography	GEO	Honours & General	2006
7	B.A Honours & General in Santali	SNT	Honours & General	2006
8	B.A General in Physical Education	PED	General	2006
9	B.Sc Honours & General in Nutrition	NUT	Honours & General	2007
10	B.Sc General in Chemistry	CEM	General	2007
10	B.Sc Honours in Chemistry	CEM	Honours	2011
11	B.Sc Honours & General in Mathematics	MTM	Honours & General	2007
12	B.Sc General in Physics	PHS	General	2007
12	B.Sc Honours in Physics	PHS	Honours	2019
13	B.Sc General in Physiology	PHY	General	2007
14	B.Sc General in Botany	ВОТ	General	2008
15	B.A General in Philosophy	PHI	General	2008
15	B.A Honours in Philosophy	PHI	Honours	2009
16	B.Sc General in Zoology	Z00	General	2008
16	B.Sc Honours in Zoology	Z00	Honours	2009
17	B.A General in Education	EDC	General	2011
17	B.A Honours in Education	EDC	Honours	2019
18	B.Sc General in Computer Science	COS	General	2019
19	B.Sc General in Anthropology	ANT	General	2019

### Result of B.A. / B.Sc. Examination: 2020

Subject	Appeared	Passed Out	Success Rate
B.A. (Hons) with Bengali	64	64	100.0
B.A. (Hons) with English	31	31	100.0
B.A. (Hons) with Education			
B.A. (Hons) with History	14	14	100.0
B.A. (Hons) with Political Science	CATAR	1	100.0
B.A. (Hons) with Philosophy	4	4	100.0
B.A. (Hons) with Sanskrit	11	11	100.0
B.A. (Hons) with Santali	24	24	100.0
B.Sc. (Hons) with Physics	VIIV.		/ \
B.Sc. (Hons) with Chemistry	3	3	100.0
B.Sc. (Hons) with Mathematics	6	6	100.0
B.Sc. (Hons) with Zoology	25	25	100.0
B.Sc. (Hons) with Nutrition	12	12	100.0
B.Sc. (Hons) with Geography	17	17	100.0
B.A. General	108	108	100.0
B.Sc. General	1	1	100.0
Total	321	321	100.0

### New Assets/development made in the last year

- ➤ Procurement of books amounting to Rs. 2,45,269/-
- ➤ Procurement of Electronic material amounting to Rs. 1,00,417/-
- ➤ Procurement of Electric material amounting to Rs. 4,57,634/-
- ➤ Procurement of Furniture amounting to Rs. 4,01,122/-
- ➤ Procurement of Lab equipment amounting to Rs. 2,68,606/-
- ➤ Procurement of College Building amounting to Rs. 1,69,411/-
- ➤ Procurement of Pump amounting to Rs. 10,29,289/-

### Notable achievements/awards by our students

- ➤ Pinku Sinha Mahapatra has achieved 4<sup>th</sup> position in State Level Athletics
- Anjali Dolai qualified SET Examination
- Sonali Murmu qualified NET Examination

### Notable achievements/awards by our staff

- Dr. Rima Chakraborty, Assistant Professor in English has been awarded Ph.D from Vidyasagar University.
- ➤ Dr. Barun Chakraborty, Assistant Professor in Physiology has been awarded Ph.D from Vidyasagar University.
- ➤ Koutuk Dutta, SACT of English qualified NET

### National Service Scheme (4 Units)

Programme Officer		No. of	
		Volunteers	
Unit-I	<b>Dr. Manoj Kumar Mishra</b> , Assistant Professor of Sanskrit	100	
Unit-II	Dr. Sanjit Kumar Shil Sharma, Assistant Professor of Geography	100	
Unit-III	Ramjit Kisku, Assistant Professor of Nutrition	100	
Unit-IV	<b>Dr. Bikash Jana</b> , Assistant Professor of Botany	100	

### NSS Activities for the period 2019-20

- Celebration of World Environment Day
- Observation of Aranya Saptaha & Plantation Programme
- ➤ Observation of Independence Day
- Observation of Gandhi Birthday & Swachh Bharat Aviyan
- Blood Donation Camp
- > Tobacco Awareness Camp
- > Thalassemia Detection Camp
- > Celebration of National Youth Day
- Celebration of Republic Day

#### SBSS Mahavidyalaya





Tobacco Awareness Program

**Blood Donation Camp** 

### **Annual Cultural Competition: 2019-20**

#### 1. Singing Competition

Name	Position	
Sunita Karak	1 <sup>st</sup>	
Riya Patra	2 <sup>nd</sup>	
Shreya Kundu	3 <sup>rd</sup>	

#### 2. Dance Competition

Name	Position
Mamani Mahata	1 <sup>st</sup>
Mitu Kindu	2 <sup>nd</sup>
Ankrita Niogi	3rd

#### 3. Recitation Competition

Name	Position
Bratati Banerjee	1 <sup>st</sup>
Sunita Karak	2 <sup>nd</sup>
RAHUL AHIR	3 <sup>rd</sup>

#### 4. Debate Competition

Name	Position
ASIMA MAHATA	1 <sup>st</sup>
BAPAN DAS	2 <sup>nd</sup>
MUNNI PAL	3 <sup>rd</sup>

## 5. Rangoli Competition

Name	Position	
Sunita Karak	1 <sup>st</sup>	
Sutapa Dey	2 <sup>nd</sup>	
Riya Ptra	3 <sup>rd</sup>	

#### 6. Painting Competition

Name	Position
Jhumpa Mukherjee	1 <sup>st</sup>
	2 <sup>nd</sup>
Kalyani Mahata	
Mala Mahata	3 <sup>rd</sup>





#### 7. Competition for Extempo Speech

Name	Position
Bapan Dutta	1 <sup>st</sup>
Ardhundu Samai	2 <sup>nd</sup>
Binita Bisoi	3 <sup>rd</sup>

#### 8. Competition for Go As You Like

Name	Position	
Beauty Bhunia	1 <sup>st</sup>	
Sayan Pan	2 <sup>nd</sup>	
Juthika Dey	3 <sup>rd</sup>	

### **Annual Sports Competition: 2019-20**

#### 1. 100 Meter Run for Boys

Name	Position	
Pradip Mahata	1 <sup>st</sup>	
Ramesh Mandi	2 <sup>nd</sup>	
Hemal Saren	3rd	

#### 2. 1500 meter Run for Boys

Name	Position
Amit Kumar Mahata	1 <sup>st</sup>
Ramesh Mandi	2 <sup>nd</sup>
Rabin Murmu	3 <sup>rd</sup>

#### 3. 400 meter Run for Boys

Name	Position
UPAL MURMU	1 <sup>st</sup>
ACHINTA PATRA	2 <sup>nd</sup>
CHINMAY MANDAL	3 <sup>rd</sup>

#### 4.800 Meter Run for Boys

1 <sup>st</sup>
2 <sup>nd</sup>
3 <sup>nd</sup>

#### 5. 200 meter Run for Boys

Name	Position
JAYANTA SAREN	1 <sup>st</sup>
JIBON TUDU	2 <sup>nd</sup>
JOYDEB MANDI	3 <sup>rd</sup>

#### 6. 400 meter Run for Girls

Name	Position
Mamoni Hembram	1 <sup>st</sup>
Sabita Mandi	2 <sup>nd</sup>
Pinku Sinha Mahapatra	3 <sup>rd</sup>

#### 7. 200 meter Run for Girls

Name	Position
MalliKa Hembram	1 <sup>st</sup>
Sahagi Baskey	2 <sup>nd</sup>
Sujata Hembram	$3^{ m rd}$

#### 8. 100 meter Run for Girls

Name	Position
Sanali Saren	1 <sup>st</sup>
Menokaa Hembram	2 <sup>nd</sup>
Aparna Kissku	3 <sup>rd</sup>

#### 9. Shot-Put Final for Boys

Name	Position
Avijit Mahata	1 <sup>st</sup>
Rakesh Laga	2 <sup>nd</sup>
Susanta Tudu	3 <sup>rd</sup>
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#### 10. Shot-Put Final for Girls

Name	Position
Sohagi Baskey	1 <sup>st</sup>
Sujata Hembram	2 <sup>nd</sup>
Arnita Hembram	3 <sup>rd</sup>





### Chapters in books/proceedings or books published: 2020

Name of the teacher with designation and department	Title of the book/chapters published	Title of the paper	ISBN number	Name of the publisher
Dr. Bikash Jana	Cyperaceae	Flowering Plants of India, An Annotated Checklist, Monocotyledons		Botanical Survey of India
Dr. Sanjit Kumar Shil Sharma	Sustainable Urbanisation in East India Present trends and future concerns	Flood and Mathabhanga Town	ISBN: 978- 93-88069- 43-4	Levant Books, Kolkata
Dr. Sanjit Kumar Shil Sharma	Application of Geospatial Technology in Geomorphology and Environment	Flood Hazards and Management; a case study of Deocharai Gram Panchayet, Tuganganj, Koch Bihar	ISBN: 978- 81-925799- 3-1	Registrar, NBU
Mr. Shovan Maity	MAHAJIBONER MAHAPATHIK VIDYASAGAR : A COLLECTION OF ESSAYS	ORIYA SAHITYA ,BIDHABA BIBAHA O VIDYASAGAR: EKTI ALOCHONA	ISBN: 978- 93-89209- 87-7	KOBITIKA
Mr. Shovan Maity	JANAJATI DARPAN	DHIMAL TRIBE DURING PANDEMIC	ISBN: 978- 93-82158- 74-5	MULTI BOOKS
Dr. Koushik Dey	AIP CONFERENCE PROCEEDINGS	CONSIDERABLY STRONG MAGNETODIELECTRIC COUPLING IN ZIRCON-TYPE DYVO4	ISSN: 1551- 7616	American Institute of Physics





### Research Papers published in UGC care journals: 2020

Name of the teacher with designation and department	Title of the paper	Name of the Journal	ISSN number
Arup Ratan Chakrabarty	Satyajit Rayer Feluda Kahinir Baichitramay Patabhumi Ebong Mohua		NA
Arup Ratan Chakrabarty	Ashtadash O Unobingsha Shatake Banglay Ingreji Shikkhar Prasar	Ebong Mohua	NA
Dr. Manas Kumar Ghosh	The Relevance of Gandhiji in Respect of Preventing communalism in India	Remarking: An Analisation	ISSN: (E)-2455- 0817, (P)-2394-0344
Debashiis Naskar	Prachin Bharatio Rajnitite Debotto Aroper Sanskriti	Ebong Mohua	NA
Dr. Sankar Kumar Dey	Ameliorative Role of Andrographis paniculata Nees Exract on Chromium-induced Oxidative Stress in Liver and Lungs Mitochondria	Singapore Journal of Scientific Research	ISSN: 2010-006x
Debashri Panda	Banophuler Galpe Bigyan Prasango	Ebong Mahua	NA
Dr. Suparna Chaudhury	Accumulation of Runoff and Sediment from Tributaries Create Flood Situation –A case Study at Lower Reach of Shilabati River, Paschim Medinipur,: West Bengal.	Our Heritage	ISSN: 0474-9030
Dr. Sanjit Kumar Shil Sharma	Koch Bihar Jeelar kshudratama Janajati Asur Sampraday	Ebong Mahua	NA
Dr. Koushik Dey	Multicaloric effect in multiferroic sulpho spinel MCr2S4 (M= Fe & Co):	Journal of Magnetism and Magnetic Materials	ISSN: 1873-4766
Dr. Koushik Dey	Large Magnetoelectric Coupling in the Thin Film of Multiferroic CuO	ACS omega	ISSN: 2470-1343
Dr. Koushik Dey	De-stabilization of charge-order state through in-homogeneity in random ionic distribution in the particles of polycrystalline Eu 0.2La0.3Sr0.2Ca0.3MnO3 sample	Bulletin of Materials Science	ISSN: 0973-7669
Dr. Nasreen Khan	L(1,1,1)-labeling of path, bouquet of cycles and sun graph	Journal of Mathematical and Computational Science	ISSN: 1927-5307

### Seminar/Workshop/Webinar organised: 2019-20

Name of Department/ Committee	Topic	Held During	Resource Person(s)
SBSS Mahavidyalaya	Two weeks faculty development programme for Entrepreneurship Development	13/11/2019 to 26/11/20219	Webcon Consulting (India) Limited

### FDP / FIP/ RC/ WORKSHOP Attended: 2019- 20

Name of the participant	Department	Title of the FDP /MDP/ professional development / administrative training program	From-to (DD-MM-YYYY)	Organizer of the Course	
Dr. BIKASH JANA	BOTANY	Orientation Programme	01-11-2019 to 21-11-2019	Sambalpur University	
Mr. DEBASHIS NASKAR	HISTORY	REFRESHER COURSE	19-11-2019 to 02-12-2019	CALCUTTA UNIVERSITY	
Dr. NASREEN KHAN	MATHEMATICS	UGC Sponsored Orientation Programme	03-02-2020 to 24-02-2020	Jadavpur University	
Dr. NASREEN KHAN	MATHEMATICS	One Week Faculty Development Programme on "Frontiers in Scientific Computing"	20-08-2023 to 28-08-2023	Webcon Consulting (India) Limited, Tamluk	
Dr. PARTHA AGASTI	MATHEMATICS	Two week FDP	13-11-2019 to 26-11-2019 06-01-2020 to	SBSS Mahavidyalaya	
Mrs. Priyanka Nandi	NUTRITION	Refresher Course  2-Week Faculty	18-01-2020	Jadavpur University Santal Bidroha	
Prof. RAMJIT KISKU	NUTRITION	Development Programme (FDP)	13-11-2019 to 26-11-2019	Sardha Satabarshiki Mahavidyalaya	

### Scholarly presentations in conferences: 2019-20

Name of the teacher with designation	Activity Date	Title of Conference or Institution	Title/Subject of presentation
and department	Date	mstrution	presentation
		Relevance of Vidyasagar in Todays	
		Society Organized by Department of	
		History & Sanskrit, Mahatma	Nari Sikkha O Vidyasagar:
Mrs. SONA MONDAL	28-02-2020	Ghandhi College	Samokaler Prekkhike
		Akshaykumar Dutta -	Bangla Gadya Charchar
		IswarchandraVidyasagar O Jorasanko	Nirobocchinno Dhara O
Mrs. SONA MONDAL	21-01-2020	Thakurbari: Sangjoge Samporke	Tatwabodhini Patrika
			Revelation of
			Schizophrenic Identity in
		Recent Trends in Indian Women	the Select Poems of
Mr. SHOVAN MAITY	27-02-2020	Literature	Eunice de Souza
			Women Participation in
Dr. SUPARNA		Ecotourism and Regional Planning of	Forest Resource
CHAUDHURY	28-09-2019	Sustainable Development	Utilization

### Ongoing research projects

Name of the research project/ Endowment	Name of the Principal Investigator/Co- investivator	Year of Award	Amount Sanctioned (INR in Lakhs)	Duration of the project	Name of the Funding Agency
Adaptation to frequent floods, A Step towards better resilience of floodplain dwellers in Ghatal Sub Divison, Paschim Medinipur, West Bengal.	Dr. Suparna Chaudhury Associate Professor in Geography	2019	DINIP 05	3 years	WB DST, R&D Project (Ref: ST/P/S&T/10G- 10/2018)
Strain Engineered Enhancement of Multiferroicity and Magnetoelctric Coupling in Thin Film Geometry	Dr. Koushik Dey Assistant professor in Physics	2018	27.29	5+1 years	DST-India (Ref: DSTINSPIRE/04/2 017/002964)

#### **Audit of Book of Accounts**

• Government Audit has been completed till 2018-2019. Govt. Auditor is yet to be nominated. Internal Audit has been completed till 2019-20.

### Plan of action for the next academic year

In view of the acute space crisis in academic buildings, this year's proposal will be submitted to state government and another two proposal will be submitted for construction of girls' hostel (first floor) and library building to UGC and Pachimaanchal Unnion Parsad of West Bengal Government respectively.

- > To promote sports Facility College will submit a proposal to the state government for funds to construct a mini-Indore stadium.
- The college will propose for new postgraduation course to the affiliated University.
- Organizing State and National Level Seminars, projects, awareness seminars, quiz competitions and national level competitions in different departments.
- > Improving the learning process by implementing modern teaching aids and proper upgradation of the library. In the RUSA 2.0 Project
- Up-Gradation and Remodelling of Laboratories of Santal Bidroha Sardha Satabarshiki Mahavidyalaya
- Repair renovation of academic building of Santal Bidroha Sardha Satabarshiki Mahavidyalaya
- Repair renovation of class room and common room of Laboratories of Santal Bidroha Sardha Satabarshiki Mahavidyalaya
- > Purchase of Books and Subscription of Journals to Begin Construction of the First floor of Girls hostel.

Finally, on behalf of the college, we extend our thanks and gratitude to West Bengal State Council of Higher Education, West Bengal College Service Commission, Midnapore Treasury, SBI Chandrakona Road Branch and other Branches of the locality, Post Office, Paschim Medinipur Zilla Parishad, BDO, Goaltore Panchayet samity, NSS Coordinator, Vidyasagar University for their support.

I am also grateful to the local people for their kind cooperation for smooth running of the college. I am thankful to the teaching, non-teaching staff and students of SBSS Mahavidyalaya for their heartily cooperation.

Thank you all.

Place : Goaltore Dr. Mantu Kumar Das
Date: 30/11/2020 Principal