

# Academic and Administrative Audit Report 2022 – 2023



# Shahid Matangini Hazra Government General Degree College For Women

Government of West Bengal (Affiliated to Vidyasagar University) Chakshrikrishnapur, Kulberia, P.O: Kulberia, Dist: Purba Medinipur, PIN: 721649

Academic and Administrative Audit Report 2022-23

# Shahid Matangini Hazra Government General

## **Degree College For Women**

Chakshrikrishnapur, Kulberia, P.O: Kulberia, Dist: Purba Medinipur, PIN: 721649

# <u>Academic and Administrative Audit Report</u> <u>2022-2023</u>

1. Academic Session	:	July 2022- June 2023
2. Name of the College	: .	Shahid Matangini Hazra Government General Degree College For Women, Chakshrikrishnapur, Kulberia, P.O: Kulberia, Dist: Purba Medinipur, PIN: 721649
<ul> <li>Name of Principal/TIC/OIC</li> </ul>	:	Dr. Bijoy Krishna Roy
		Principal
		Date of Charge Taken: 26.06.2018
<ul> <li>Telephones No</li> </ul>	:	03228 262261
• URL of College Website	:	https://www.matanginicollege.ac.in
• Year of Establishment	د د	2015
• Year of Affiliation	* 6	2015
3. NO OF WORKING DAYS	:	257
4. NO OF TEACHING DAYS	:	198
5. NO OF TEACHING DAYS LOS' (State reasons)	T:	NIL

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## 6. NO OF OFFLINE / ONLINE CLASSES HELD :

:

### (Subject-wise)

		Honors/Maj	or		General	
Subject/Course Name	1 <sup>st</sup> Year (1 <sup>st</sup> & 2 <sup>nd</sup> Sem)	2 <sup>nd</sup> Year (3 <sup>rd</sup> &4 <sup>th</sup> Sem)	3 <sup>rd</sup> Year (5 <sup>th</sup> & 6 <sup>th</sup> Sem)	1 <sup>st</sup> Year (1 <sup>st</sup> & 2 <sup>nd</sup> Sem)	2 <sup>nd</sup> Year (3 <sup>rd</sup> & 4 <sup>th</sup> Sem)	3 <sup>rd</sup> Year (5 <sup>th</sup> &6 <sup>th</sup> Sem)
Bengali	228	210	190	120	101	165
English	220	210	230	160	154	162
Sanskrit	180	220	196	145	130	122
Philosophy	265	318	339	82	91	175
Political Science	207	210	189	140	127	124
Mathematics	270	320	310	90	65	62
Physics	350	510	610	120	284	205
Chemistry	426	724	631	137	204	216
Geology	299	280	290	140	150	120
Geography	789	910	865	203	250	160
Economics	-	-	-	250	160	170

a) IS THE COLLEGE CAMPUS WIFI ENABLED?
 b) INTERNET FACILITY AVAILABLE FOR STUDENTS

YES YES

:

:

8. a) TOTAL NO OF COMPUTER & PRINTER IN THE COLLEGE:

i) Computer : 56 ii) Printer : 21

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## b) NO OF COMPUTERS ACCESSABLE TO THE

	i) STUDENTS	:	46
	ii) TEACHERS	:	01
	iii) LIBRARY	:	01
	iv) OFFICE	:	08
c) NO OF ICT ENABLED CLASSR CLASSROOMS AVAILABLE	OOMS / SMART	:	07
d) FACULTY MEMBERS USE ICT CLASSROOMS IN THE TEACHING		:	YES
e) E-RESOURCES / VIDEO LECTU BY THE FACULTY MEMBERS	RES / PPT PREPARED	:	YES
9. SOFTWARE USED IN THE LIBR	RARY	•	Koha-22.05
10. TEACHING & NON-TEACHING a) NO OF TEACHING STAF		:	33

## A. TEACHING (Full time)

SI No	Name	Designation	Date of joining institution	Name of the Department	NET/SET/SLET/ Ph- D and Year of obtaining
1	Dr- Bijoy Krishna Roy	Principal	26-06-2018	Chemistry	PhD, 2001
2	Deepankar Das	Assistant Professor	07-04-2015	Mathematics	NET, 2001
3	Aparupa Banerjee	Assistant Professor	25-05-2015	Geology	NET, 2012
4	Lovely Burman	Assistant Professor	27-05-2015	Geology	NET, 2013
5	Nabendu Sekhar Kar	Assistant Professor	10-06-2015	Geography	PhD, 2012
6	Souti Basu	Assistant Professor	10-06-2015	Philosophy	PhD, 2022
7	Piku Das Gupta	Associate Professor	10-06-2015	Political Science	SLET, 1998
8	Sambhu Charan Barman	Assistant Professor	19-06-2015	Mathematics	PhD, 2013
9	Ranjana Ganguly Mukherjee	Associate Professor	24-06-2015	Sanskrit	SLET, 1997
10	Dr- Rathin Jana	Assistant Professor	14-08-2015	Chemistry	PhD, 2010
11	Supratik Guha	Assistant Professor	04-11-2015	Economics	NET, 2013
12	Debayan Chaudhuri	Assistant Professor	18-11-2015	Bengali	NET, 2011
13	Mahadeb Pal	Assistant Professor	18-11-2015	Physics	PhD, 2023
14	Madhurima Chowdhury	Assistant Professor	08-12-2015	Philosophy	NET, 2013
15	Sayanwita Panja	Assistant Professor	11-12-2015	Chemistry	NET, 2014

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16	Shumed B	1	-		
	Shyamashree Roy	Assistant Professor	16-12-2015	Political Science	NET, 2010
17	Yasmin Chaudhuri	Assistant Professor	21-01-2016	English	NET, 2013
18	Atasi Mahapatra	Assistant Professor	01-03-2016	Philosophy	PhD, 2023
19	Manoj Kr- Barman	Assistant Professor	05-03-2016	Sanskrit	PhD, 2020
20	Mitali Dewan	Assistant Professor	29-07-2016	Chemistry	
21	Ina Dhar Roy Dasgupta	Assistant Professor	30-07-2016		PhD, 2021
22	Sayan Bag	Assistant Professor	26-06-2018	Geography	NET, 2001
23	Debabrata Bera	Assistant Professor		Physics	NET, 2015
24	Piyasi Biswas	Assistant Professor	22-01-2019	Sanskrit	PhD, 2014
25	Soma Rani Karan		25-01-2019	Physics	NET, 2022
26	Enakshi Das	Assistant Professor	24-04-2019	Economics	NET, 1999
27	Basudev Mandal	Assistant Professor	24-09-2019	Geology	PhD, 2020
28		Assistant Professor	12-12-2019	Chemistry	NET, 2017
	Priya Sikdar	Assistant Professor	18-01-2020	Philosophy	SET, 2015
29	Parna Roy	Assistant Professor	08-07-2020	Physics	PhD, 2018
30	Dr- Aditi Jana	Assistant Professor	07-10-2020	English	PhD, 2019
31	Sachinath Bera	Assistant Professor	14-10-2020	Chemistry	PhD, 2017
32	Anupta Jana*	Librarian	24-01-2022	Library	NET, 2018
33	Subrata Das	Assistant Professor	03-06-2022	Bengali	NET, 2013

## B. LIBRARY\*

SI No	Name	Designation	Status (Full/Others(if any-Specify)
1	Anupta Jana	Librarian	Full

## C.NON- TEACHING

Sl No	Staff Name	Staff Type (Gr-C/Gr- D/Others(if any- specify)	Status (Permanente/Contractual/ Part Time/Casual
1.	Mahitosh Bhowmik	Gr-C	Permanent
2.	Niranjan patra	Gr-B	Permanent
3.	Sunil Kumar Jana	Gr- D	Permanent
4.	Jugal Jana	Gr-D	Permanent
5.	Pradeep Banerjee	Gr-D	Permanent
6.	Anupama Pal	Gr-D	Permanent
7.	Prasenjit Naskar	D.E.O	Contractual
8.	Debendranath Bhowmik	D.E.O	Contractual
9.	Sumita Kar Bhowmik	D.E.O	Contractual

## 11. a) PROGRAMME OFFERED:

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SI. No.	Programme Level	Programme/ Course	Duration	Entry Qualificatio n	Medium of instruction	approved Student strength	students admitted
01	Under-Graduate	YES	SVrs	and the second se	Bengali & English	540	450

Programme name	Number of seats sanctioned	Number of Students admitted
Bengali (Hons.)	67	65
English (Hons.)	39	39
Sanskrit (Hons.)	39	39
Philosophy (Hons.)	31	31
Political Science (Hons.)	26	25
Physics (Hons.)	30	4
Chemistry (Hons.)	20	18
Mathematics (Hons.)	30	15
Geology (Hons.)	15	5
Geography (Hons.)	53	52
Economics (Hons.)	10	0
Staistics (Hons.)	10	0
B.A. (Gen.)	140	
B.Sc. (Gen.)	30	139

# b) RESULT OF UNIVERSITY EXAMINATION A. NO OF UG STUDENTS PASSED OUT IN FINAL SEMESTER EXAMINATION

PROGRAM NAME	APPE	EARED	PASSE	DOUT
	MALE	FEMALE		
B.A. (Hons.)	NA	116	NA	112
B.Sc (Hons.)	NA	58	NA	55
B.A. (Gen)	NA	65	NA	65
B.Sc (Gen.)	NA	6	NA	6

# 12. NO OF STUDENTS OF OTHER STATE (IF ANY)

COURSE NAME	STATE NAME	NUM	IBER OF STUD	DENTS
NIL	NA	MALE NA	FEMALE NA	TOTAL NA

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13. TOTAL NO OF BOOKS IN THE LIBRARY (SUBJECT-WISE/TITLE-WISE/COPIES) (Use Separate Sheet if necessary)

SUBJECT	NO OF BOOKS
Bengali	519
English	473
Sanskrit	391
Political Science	383
Philosophy	473
Geography	334
Geology	109
Economics	321
Physics	302
Chemistry	218
Mathematics	428
Statistics	63
Total	4014

### 14. NAME OF THE JOURNALS SUBSCRIBED (ONLINE/

OFFLINE) WITH DATE(Use Separate Sheet if necessary)

a) DETAILS OF CENTRAL LIBRARY DIGITIZATION: The Central Library currently digitizes its catalog using the Koha ILMS, making the entire collection accessible throughout the campus via the LAN network. : Koha-22.05

**b) SOFTWARE / APPLICATION IN USE** 

#### 15. DETAILS ABOUT SEMINAR/WORKSHOP & RESEARCH/PUBLICATION

a) NO OF SEMINARS/WORKSHOPS/SYMPOSIA HELD IN THE COLLEGE (SUBJECT-WISE WITH DATE) (Use Separate Sheet if necessary)

TYPE OF PROGRAM / (Seminar/Webinar/Workshop/Symposia SUBJECT/TITLE	DATE/ DURATION		
Seminar on power point presentation skills	22.09.2022		
Workshop on Students' welfare schemes	02.01.2023		
Career Counselling session (Students' Observation Week)	06.01.2023		
Workshop on "Know Your Library"	07.01.2023		
Seminar on Language: Social Relations and Interactions In the Digital Age	19.01.2023		
Seminar on Adolescent Girls' Health	13.03.2023		
Workshop on Become an Angiveer: Walk the Agnipath	15.03.2023		
Seminar on Child Marriage Prevention Awareness	22.03.2023		

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Interactive Session on Berton Land	
Interactive Session on Postmodernism- Paradigms and Reflections State Level Research Methodology Workshop	27.03.2023
Schular on New Way of use of upconventional D	29.03.2023
	0.5.0.1.0.0.0
Seminar on Intellectual property Rights as a tool of Women's Empowerment	05.04.2023
A CONTRACT AND IMPERCINA SACOLOD ON DIVISION ON	26.04.2023 25.05.2023
- Contai on Tuputar Bangla Sahitya: Swatantra Dalayi	07.06.2023
Webinar on 'Shaktasahityer Bibartan' Webinar on 'Kibhabe Chotogalpo Lekha Hay'	08.06.2023
Webinar on 'Adhunik Kobitar Bibartan'	13.06.2023
Webinar on 'Shambhu Mitrar Natok'	15.06.2023
Webinar on 'Chandimangal : Kobi O Kabya'	16.06.2023
I wo days Hands-on training in Computer Basics Workshop	24.06.2023
webinar - Bangla Sahitya: Bahumatrik Parialoshona	16.06.2023 & 23.06.2023
Workshop on Azadi Ki Amrit Mahotsay	24.06.2023
	27.06.2023

b). NO OF BOOKS/ CHAPTERS/ ARTICLES PUBLISHED (SUBJECT-WISE WITH DATE) (Use Separate Sheet if necessary)

Name of the faculty with co-authors	Title of the book/chapters published	Title of the paper	National / International	Calendar Year of publication	Name of the publisher
Shyamashree Roy	Handbook of dialogue and development: India-China-EU	The EU- India Strategic Partnership: Dialogue, Prospects and Challenges	National	2022	ABS Books
Shyamashree Roy	Politics in India	Globalization and Indian Political Economy: An Overview	National	2022	Authors Press
Rathin Jana	Recent trends in Chemistry research	Synthesis of 9,10- dihydrophenanthrene, alkyl phenanthrene and octahydrophenanthrene by palladium - catalyzed6π electrocyclic reaction	National	2022	Techno world
Rathin Jana	New Horizon: multidisciplinary approaches to current science issues	A short note on intramolecular palladium - catalyzed synthesis of fused pyran rings	National	2022	Techno world
Rathin Jana	Exploring molecules, materials and bio-materials for sustainable society	A review on synthesis of substituted furan and naphthofuran by copper and gold catalyzed reaction	National	2022	Midnapur college
Debayan Chaudhuri	Jodi Uni Fire Asten, Ed. Suman Bhattacharyya	'Ebhabeo fire asa jay',	National	2022	Parulboi

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Atasi Mahapatra	Darshanik chintan prasange kichu bishoy bhabna, ED. Dr. Suchandra Niyogi	A-vedic darshne karma, karmaphal o janmantor	National	2022	Avenel Press, Memary, Purba Bardhaman
Atasi Mahapatra	Chinta o chintane bangali Manisha, Ed. Basudeb Halder, Sanghamitra Basak	Rabindra manane mrityu o amaratabodh	National	2022	Cognition Publication, KOolkata 51
Mitali dewan		Biomedical application of graphine and graphine based nanocomposite	National	2022	Techno world
Mitali dewan	Recent trends in chemistry research	Journey of Polymer from Early to Modern Age	National	2022	Techno world
Mitali dewan	Exploring molecules, materials and bio-materials for sustainable society	Conducting polymer- composite for gas sensors	National	2022	Dr. Gopal Chandra Bera, Principal, Midnapore College (Autonomous), Midnapore- 721101West Bengal, India
Supratik Guha	Politics in India	Globalization and Indian Political Economy: An Overview	National	2022	Authors Press
Dr. Enakshi Das	Geosciences: the basic science for a sustainable future	Evidence for an ultra-hotspot (>1100°C) in the Precambrian Eastern Ghats orogen: Presence of sapphirine + quartz, corundum + hemoilmenitess + spinelss intergrowth and osumilite in	International	2022	36th International Geological Congress
Nabendu Sekhar Kar	Conservation, Management and Monitoring of Forest Resources in India	an Mg-Al rich rock A People's Biodiversity Register of Henry's Island, Indian Sundarban	International	2022	Springer Cham
Subrata Das	Bankimchandrer Kamalakanta Chinta O Charcha	Swajonrakha hoite deshrokha gurutara korma: swadeshchinter aloke kamalakanter daptor	National	2022	Karuna Prokashoni

c) NO OF RESEARCH PAPER AND ABSTRACT PUBLISHED (Journals recognized by UGC, Elsevier, Scopus, Thompson & Reuters, Web of Science etc with citation index will be considered) (Use Separate Sheet if necessary)

Name of the faculty with co-authorsTitle of the Research PaperName of the Journal, Vol. No., Year & pp. (ISSN/ISBN)		National/Internationa l, Impact Factor/ Citation Index
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			and / indexed	
Aditi Jana (Single Author	Interrogating Gender and Empowering Women: A Study of Selected Poems of Rupi Kaur and Tishan Doshi	2348-4772	Peer- reviwed	National
M. Pal, S. Chakraborty, E Sahoo & S. Sahoo	Theoretical Study of the Role of Symmetry Energy as Well as Its Density Slope and Curvature on Neutron Star Core Crust Transition Density Using Finite Range Effective Interaction	Physics of Particles and Nuclei Letters	Peer- reviwed	Internatinal
Avijit Maiti, Benedict J Elvers, Sachinath Bera, Felix Lindl, Ivo Krummenache r, Prasanta Ghosh, Holger Braunschweig, Cem B Yildiz, Carola Schulzke, Anukul Jana	Diradicaloids	Chemistry–A European Journal	Peer- reviwed	Internatinal
Madhusudan Shit, Souvik Mukherjee, Suvendu Maity, Sachinath Bera, Prasanta Ghosh	Oxo transfer reaction: Dioxido and monooxidovanadium( V) complexes.	Journal of the Indian Chemical Society	Peer- reviwed	National
Amita Samanta Adhya, Sukumar Mondal, Sambhu Charan barman	Computation of minimum d-hop connected dominating set of trees in O(n) time	JOURNAL OF ALGEBRA COMBINATORICS DISCRETE STRUCTURES AND APPLICATIONS	Peer- reviwed	International
Shaoli Nandi, Sukumar Mondal, Sambhu Charan barman	Computation of diameter, radius and center of permutation graphs	"Discrete Mathematics Algorithms and Applications"	Peer- reviwed	International

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Supratik Guha	Does Rising Energy Prices Lead to Production Fragmentation? An Example from Indian Manufacturing Industries	South Asia Economic Journal	Peer- reviwed	International
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# d) NO OF STUDENTS PUBLICATION (RESEARCH PAPER AND ABSTRACT PUBLISHED) (If Any)

(Use Separate Sheet if necessary)

Name of the Student, Supervisor and	Title of the Research Paper	Name of the Journal	Whether peer reviewed and /	National/Internationa l, Impact Factor/ Citation Index if any
Department NIL	NA	NA	indexed NA	NA

# 16. NO OF UGC RESEARCH PROJECTS (MAJOR/MINOR) SANCTIONED AND GRANTS RECEIVED FROM OTHER FUNDING AGENCIES (Use Separate Sheet if necessary)

Name of the Faculty	Title of the Sanctioned Project	Name of the Funding Agency	Duration	Amount of Fund	National/ International
NIL					

### 17. INNOVATIVE PRACTICES ADOPTED IN THE

TEACHING, LEARNING AND EVALUATION PROC	ESS :	
a) Teaching Learning Activities	:	
b) Value Added Courses	:	NIL
c) Soft Skill Development	:	NIL
d) Any other activities	:	
18. a) STUDENTS ACHIEVEMENTS (IF ANY STATE	Ξ/	
NATIONAL / INTERNATIONAL LEVEL) (CULTURI	Е/	
SPORTS)	:	NIL
b) STUDENTS' PLACEMENT RECORD	:	NIL
19. AWARD / POST DOCTORAL FELLOWSHIP/		
<b>RECOGNITION ACHIEVED BY TEACHERS / STAF</b>	'F	
(IF ANY STATE / NATIONAL / INTERNATIONAL L	EVEL) :	NIL

# 20. STUDENTS' CLUB (IF ANY)(LIKE MOVIE CLUB / PHOTOGRAPHY CLUB / HOBBY CLUB / ROBOTICS CLUB ETC.)

: Electoral Literacy Club

#### **21. STUDENT HOSTEL**

TVDE	NO OF	INTAKE	TOTAL NO OF RESIDENTS				
TYPE	HOSTELS	CAPACITY	SC	ST	РН	GEN	TOTAL

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| BOYS'<br>HOSTEL  | N.A. |
|------------------|------|------|------|------|------|------|------|
| GIRLS'<br>HOSTEL | N.A. |

# 23. ADMINISTRATIVE INFRASTRUCTURE

Description	Remarks
Campus Area	2.85 Acre
Built-up Area	1.053 Acre
Classrooms	Adequate
Laboratories	Adequate
ICT Rooms	Available. Need to increase as per NEP
Office	Adequate
Auditorium / Conference Room / Seminar Hall	Conference Room and Seminar Hall is available
Teachers Room	Adequate
Central Library	Fully Automated
IQAC/NAAC/NSS Rooms	Available
Canteen	Improvement may be considered
Separate Washrooms for Men and Women	Available.
CCTV	Installed and functional
Security Guards	Available
Internet / Wifi	Available
Computer facilities	Available
Ramp for disabilities	Available
Drinking Water	Adequate
Students Common Room	Available
Playground	Available
Sports facility	Indoor facility available
Medical Support arrangement	Govt. Hospital located nearby
Hostel facility	Not available
Eco Friendly procedures	Adopted
Transport facility for students	Public transport like bus, train available.
Garbage disposal system	Available

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Bio-compost	A bio-compost set-up is installed
Water Conservation System	Not available
Energy Conservation System	Solar power etc. not available, Energy saving lights and devices are in place.
Service Book of Permanent Staff	Updated
CAS processing	Updated
e-Governance	Implemented and functional
Stock Books (Central/ Departmental/ Library)	Updated

22 ANY OTHER INFORMATION (Regarding Infrastructural Development/Alteration of the College Campus during Lockdown due to COVID-19, if any) (Use Separate Sheet if necessary) NIL

#### Signature:

Principal

Shahid Matangini Hazra Government General Degree College for Women Chaksrikrishnapur, Kulberia, Nimtouri Tamluk, Purba Medinipur

2.

1.

Snipalla

Officer-in-Charge Haldia Government College P.O.- Debhog, Dist.- Purba Medinipur

3. Aparupa Banujee (Convenor) Academic Audit Sub-committee

4. Peter Das Gupta

**IGAC Co-Ordinator** ini Hazra Goverment haritri

5. Rathin Jan TCS, SMH662DCW

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# Action Taken Report for the Academic and Administrative Audit for the Session 2022-2023

As per the report of the academic Audit for the session 2022-2023 of Shahid Matangini Hazra Government General Degree College for Women following measures have been taken.

1. Faculty members are requested for departmental reediness to implement NEP-2020 in Higher Education.

2. Initiatives taken for the Automated Library System.

3. Faculty members to contribute more online academic resources for their students.

4. All the departments are requested to conduct more Skill Enhancement Courses along with the Value-Added Courses.

5. The Electoral Literacy Club of the College to organise more awareness sessions with the students on Indian Electoral Process and take initiative to ensure enrollment of all students in the electoral roll.

6. More Career Counseling sessions, Psychological Counselling sessions and Health Camps to be organised.

7. Initiatives taken to arrange some more MOU's with colleges and other entities for academic collaborations and skill enhancement.

Piku Das Gupta IQAC Coordinator



General Degree College for Women Chalistinthingur, Rithers, Illintueri Temlut, Purta Medinjour Principal Shahid Matangini Hazra Govt. General Degree College for Women