CURRICULUM VITAE

A. Personal information

NAME	PROF.(DR.) BHIM CHANDRA MONDAL
Designation	PRINCIPAL,
	Nikhil Banga Sikshan Mahavidyalaya,
	P.O Bishnupur, Dist- Bankura, PIN-722122
	West Bengal, India
Date of Birth	23/11/1972
Nationality	Indian
Religion	Hinduism
Sex	Male
Marital Status	Married
Caste	General
Date of Joining at S T T College	04/02/2003
Date of Joining at N B S Mahavidyalaya as	01/07/2015
Principal	
Teaching Experience	18+ years
Computer Proficiency	Yes
Permanent Address	3B, Grand Road Avenue – 2, Renaissance
	Township, Burdwan, Dist – Purba
	Barddhaman, PIN - 713102
e-mail	bhimsttc@gmail.com
Area of Interest	Teaching models, Educational Psychology,
	career psychology

F. Educational Qualification

Name of the	Board	Year	Subject(s)	% of	Div/
examination				marks	Class
	Kalyani	2014	A comparative study of the relative	-	-
Ph.D (Edu)	University		effectiveness of Inductive Thinking		
			Model (ITM) and Advanced		
			Organizer Model (AOM) in teaching		

			chemistry at the higher secondary		
			level under two different		
			boards/councils.		
Ph.D (Sc)	Burdwan	2004	Solid phase extractions and their	-	-
	University		applications in microwave digested		
			samples		
M. Ed	Kalyani	2006	Paper I – III, ET, TE	66.6	
	University				
M.Sc	University of	1997	Organic (Spl)	66.6	1 st
	North Bengal				
B. Ed	Burdwan	1999	Paper I-IV, Phy(P), Math(P), EME	61.9	1 st
	University				
B. Sc (H)	Burdwan	1994	Chem (H), Phys, Math	56.25	2 nd
	University				
H.S	W.B.C.H.S.E	1991	BngA, EngB, Math, Chem, Phys,	61.2	1 st
			Agnm		
Madhymik	W.B.B.S.E	1989	Beng, Eng, Math, P.Sc, L.Sc, Hist,	59.44	2 nd
			Geo, Phy(addl)		

F. National level examination qualified

- 1. Graduate Aptitude Test in Engineering (GATE-98) in Chemistry with percentile score 92.13
- 2. National Level Eligibility Test (**NET**) in Chemical Science conducted jointly by Council of Scientific & Industrial Research (CSIR) and University Grant Commission as JRF(NET) in June 2000.

D. Orientation/Refresher programme attended

Programme	Duration	Year	Organizing institute
46 th Orientation	2 nd Jan – 29 Jan	2004	ASC, Burdwan
programme			University
16 th Refresher Course in	06 Sep'-26 th	2011	ASC, Calcutta
Education	Sep		University
1st Refresher Course in	8 th January to	2015	ASC, Burdwan
Research Methodology in	28 th January		University
Social Studies & Sanskrit			

E. Professional Programme attended

Radioisotopes" organized by Burdwan University Seminar on " Celebration of Chemistry" organized by Burdwan University State level Workshop on " Low cost Teaching aids" organized by Nistarini College, Purulia Workshop on "Pedagogical analysis in the perspective of modern teaching strategies of school subjects" organized by David Hare Training College, Kolkata Workshop on "Development of package on ICT mediated constructivist learning for the professional development of teacher educators" organized by RIE, Bhubneswar Workshop on "Research methodology in Education" organized by David Hare Training College, Kolkata Workshop on "Research methodology in Education" organized by David Hare Training College, Kolkata UGC sponsored National Seminar on " SARDHA SHATABARSHER RABINDRANATH" organized by Govinda Prasad Mahavidyalaya, Bankura, WB	Programme	Duration (days)	Nature of
and control technologies" organized by JNTU, Hyderabad Workshop on: Radiochemistry and application of Radioisotopes" organized by Burdwan University Seminar on "Celebration of Chemistry" organized by Burdwan University State level Workshop on "Low cost Teaching aids" ph — 12 Dec, Participated organized by Nistarini College, Purulia Workshop on "Pedagogical analysis in the perspective of modern teaching strategies of school subjects" organized by David Hare Training College, Kolkata Workshop on "Development of package on ICT mediated constructivist learning for the professional development of teacher educators" organized by RIE, Bhubneswar Workshop on "Research methodology in Education" participated 2010 UGC sponsored National Seminar on "SARDHA SHARSHER RABINDRANATH" organized by Govinda Prasad Mahavidyalaya, Bankura, WB National seminar on "International Year of Chemistry: Design, Synthesis, Interaction, Chemical and Biological Activities of Different Functional Molecules" organized by Sidho-Kanho-Birsha University Seminar cum workshop on "New B. Ed curriculum" 27th June — 29th Delivered lecture organized by Sidho-Kanho-Birsha University UGC sponsored National Level Seminar on "Recent Advances in Constructivism at the Teachers' January, 2012			participation
Hyderabad Workshop on: Radiochemistry and application of Radioisotopes" organized by Burdwan University Dec, 2004 Seminar on "Celebration of Chemistry" organized by Burdwan University State level Workshop on "Low cost Teaching aids" 9th - 12 Dec, Participated organized by Nistarini College, Purulia 2004 Workshop on "Pedagogical analysis in the perspective of modern teaching strategies of school subjects" organized by David Hare Training College, Kolkata Workshop on "Development of package on ICT mediated constructivist learning for the professional development of teacher educators" organized by RIE, Bhubneswar Workshop on "Research methodology in Education" 17 - 22 May, Participated 2010 UGC sponsored National Seminar on "SARDHA 2nd -3rd Feb-ruary, Paper presented by Govinda Prasad Mahavidyalaya, Bankura, WB National seminar on "International Year of Chemistry: Design, Synthesis, Interaction, Chemical and Biological Activities of Different Functional Molecules" organized by Burdwan University Seminar cum workshop on "New B. Ed curriculum" 27th June - 29th Delivered lecture organized by Sidho-Kanho-Birsha University UGC sponsored National Level Seminar on "Recent Advances in Constructivism at the Teachers' January, 2012	International conference on " Industrial pollution	7 th – 10 th Dec,	Paper presented
Workshop on : Radiochemistry and application of Radioisotopes" organized by Burdwan University Seminar on "Celebration of Chemistry" organized by Burdwan University State level Workshop on "Low cost Teaching aids" State level Workshop on "Low cost Teaching aids" Workshop on "Pedagogical analysis in the perspective of modern teaching strategies of school subjects" organized by David Hare Training College, Kolkata Workshop on "Development of package on ICT mediated constructivist learning for the professional development of teacher educators" organized by RIE, Bhubneswar Workshop on "Research methodology in Education" organized by David Hare Training College, Kolkata UGC sponsored National Seminar on "SARDHA SHATABARSHER RABINDRANATH" organized by Govinda Prasad Mahavidyalaya, Bankura, WB National seminar on "International Year of Chemistry: Design, Synthesis, Interaction, Chemical and Biological Activities of Different Functional Molecules" organized by Sidho-Kanho-Birsha University UGC sponsored National Level Seminar on "Recent Advances in Constructivism at the Teachers" January, 2012 Participated Participate	and control technologies" organized by JNTU,	2001	
Radioisotopes" organized by Burdwan University Seminar on "Celebration of Chemistry" organized by Burdwan University State level Workshop on "Low cost Teaching aids" 2004 Workshop on "Pedagogical analysis in the perspective of modern teaching strategies of school subjects" organized by David Hare Training College, Kolkata Workshop on "Development of package on ICT mediated constructivist learning for the professional development of teacher educators" organized by RIE, Bhubneswar Workshop on "Research methodology in Education" 2010 Workshop on "Research methodology in Education" 2011 Workshop on "Research methodology in Education" 2010 Workshop on "Research methodology in Educatio	Hyderabad		
Seminar on "Celebration of Chemistry" organized by Burdwan University State level Workshop on "Low cost Teaching aids" 9th - 12 Dec, organized by Nistarini College, Purulia 2004 2004 Workshop on "Pedagogical analysis in the perspective of modern teaching strategies of school subjects" organized by David Hare Training College, Kolkata 2010 2010 Workshop on "Development of package on ICT mediated constructivist learning for the professional development of teacher educators" organized by RIE, Bhubneswar 2010 2010 2010 Workshop on "Research methodology in Education" 17 - 22 May, organized by David Hare Training College, Kolkata 2010	Workshop on : Radiochemistry and application of	29 th Nov – 6 th	Participated
by Burdwan University State level Workshop on "Low cost Teaching aids" 9th - 12 Dec, organized by Nistarini College, Purulia 2004 Workshop on "Pedagogical analysis in the perspective of modern teaching strategies of school subjects" organized by David Hare Training College, Kolkata Workshop on "Development of package on ICT mediated constructivist learning for the professional development of teacher educators" organized by RIE, Bhubneswar Workshop on "Research methodology in Education" 17 - 22 May, Participated organized by David Hare Training College, Kolkata 2010 UGC sponsored National Seminar on "SARDHA 2nd -3rd Feb-ruary, Paper presented by Govinda Prasad Mahavidyalaya, Bankura, WB National seminar on "International Year of Chemistry: Design, Synthesis, Interaction, Chemical and Biological Activities of Different Functional Molecules" organized by Burdwan University Seminar cum workshop on "New B. Ed curriculum" 27th June - 29th Delivered lecture organized by Sidho-Kanho-Birsha University UGC sponsored National Level Seminar on "Recent Advances in Constructivism at the Teachers' January, 2012	Radioisotopes" organized by Burdwan University	Dec, 2004	
State level Workshop on "Low cost Teaching aids" 9 th – 12 Dec, organized by Nistarini College, Purulia 2004 Workshop on "Pedagogical analysis in the perspective of modern teaching strategies of school subjects" organized by David Hare Training College, Kolkata Workshop on "Development of package on ICT of h – 16 March, mediated constructivist learning for the professional development of teacher educators" organized by RIE, Bhubneswar Workshop on "Research methodology in Education" 17 – 22 May, organized by David Hare Training College, Kolkata 2010 UGC sponsored National Seminar on "SARDHA 2nd -3rd Feb-ruary, SHATABARSHER RABINDRANATH" organized by Govinda Prasad Mahavidyalaya , Bankura, WB National seminar on "International Year of Chemistry: Design, Synthesis, Interaction, Chemical and Biological Activities of Different Functional Molecules" organized by Burdwan University Seminar cum workshop on "New B. Ed curriculum" 27 th June – 29 th Delivered lecture organized by Sidho-Kanho-Birsha University UGC sponsored National Level Seminar on "Recent Advances in Constructivism at the Teachers' January , 2012	Seminar on "Celebration of Chemistry" organized	3 rd Aug, 2004	Participated
organized by Nistarini College, Purulia Workshop on "Pedagogical analysis in the perspective of modern teaching strategies of school subjects" organized by David Hare Training College, Kolkata Workshop on "Development of package on ICT mediated constructivist learning for the professional development of teacher educators" organized by RIE, Bhubneswar Workshop on "Research methodology in Education" 17 – 22 May, Participated organized by David Hare Training College, Kolkata UGC sponsored National Seminar on "SARDHA 2010 UGC sponsored National Seminar on "SARDHA 2011 By Govinda Prasad Mahavidyalaya, Bankura, WB National seminar on "International Year of Chemistry: Design, Synthesis, Interaction, Chemical and Biological Activities of Different Functional Molecules" organized by Burdwan University Seminar cum workshop on "New B. Ed curriculum" 27th June – 29th Delivered lecture organized by Sidho-Kanho-Birsha University UGC sponsored National Level Seminar on "Recent Advances in Constructivism at the Teachers' January, 2012	by Burdwan University		
Workshop on "Pedagogical analysis in the perspective of modern teaching strategies of school subjects" organized by David Hare Training College, Kolkata Workshop on "Development of package on ICT mediated constructivist learning for the professional development of teacher educators" organized by RIE, Bhubneswar Workshop on "Research methodology in Education" 17 - 22 May, Participated organized by David Hare Training College, Kolkata 2010 UGC sponsored National Seminar on "SARDHA 2nd -3rd Feb-ruary, Paper presented by Govinda Prasad Mahavidyalaya, Bankura, WB National seminar on "International Year of Chemistry: Design, Synthesis, Interaction, Chemical and Biological Activities of Different Functional Molecules" organized by Burdwan University Seminar cum workshop on "New B. Ed curriculum" 27th June - 29th Delivered lecture organized by Sidho-Kanho-Birsha University UGC sponsored National Level Seminar on "Recent Advances in Constructivism at the Teachers' January, 2012	State level Workshop on "Low cost Teaching aids"	9 th – 12 Dec,	Participated
perspective of modern teaching strategies of school subjects" organized by David Hare Training College, Kolkata Workshop on "Development of package on ICT mediated constructivist learning for the professional development of teacher educators" organized by RIE, Bhubneswar Workshop on "Research methodology in Education" are participated organized by David Hare Training College, Kolkata workshop on "Research methodology in Education" are participated organized by David Hare Training College, Kolkata workshop on "Research methodology in Education" are participated organized by David Hare Training College, Kolkata workshop on "SARDHA 2010 workshop on "SARDHA 2010 workshop on "SARDHA 2010 workshop on "SARDHA 2011 workshop on "International Year of Chemistry: Design, Synthesis, Interaction, Chemical and Biological Activities of Different Functional Molecules" organized by Burdwan University Seminar cum workshop on "New B. Ed curriculum" are participated 2011 workshop on "New B. Ed curriculum" are participated 2011 workshop on "New B. Ed curriculum" are participated 2011 workshop on "New B. Ed curriculum" are participated 2011 workshop on "New B. Ed curriculum" are participated 2011 workshop on "New B. Ed curriculum" are participated 2011 workshop on "New B. Ed curriculum" are participated 2011 workshop on "New B. Ed curriculum" are participated 2011 workshop on "New B. Ed curriculum" are participated 2011 workshop on "New B. Ed curriculum" are participated 2011 workshop on "New B. Ed curriculum" are participated 2011 workshop on "New B. Ed curriculum" are participated 2011 workshop on "New B. Ed curriculum" are participated 2011 workshop on "New B. Ed curriculum" are participated 2011 workshop on "New B. Ed curriculum" are participated 2011 workshop on "New B. Ed curriculum" are participated 2011 workshop on "New B. Ed curriculum" are participated 2011 workshop on "New B. Ed curriculum" are participated 2011 workshop on "New B. Ed curriculum" are participated 2011 workshop on "New B. Ed curriculum" are participated	organized by Nistarini College, Purulia	2004	
subjects" organized by David Hare Training College, Kolkata Workshop on "Development of package on ICT mediated constructivist learning for the professional development of teacher educators" organized by RIE, Bhubneswar Workshop on "Research methodology in Education" 17 - 22 May, Participated organized by David Hare Training College, Kolkata 2010 UGC sponsored National Seminar on "SARDHA SHATABARSHER RABINDRANATH" organized by Govinda Prasad Mahavidyalaya, Bankura, WB National seminar on "International Year of Chemistry: Design, Synthesis, Interaction, Chemical and Biological Activities of Different Functional Molecules" organized by Burdwan University Seminar cum workshop on "New B. Ed curriculum" 27th June - 29th Delivered lecture organized by Sidho-Kanho-Birsha University UGC sponsored National Level Seminar on "Recent Advances in Constructivism at the Teachers' January, 2012	Workshop on "Pedagogical analysis in the	11 th – 13 Oct,	Participated
Kolkata Workshop on "Development of package on ICT mediated constructivist learning for the professional development of teacher educators" organized by RIE, Bhubneswar Workshop on "Research methodology in Education" 17 - 22 May, Organized by David Hare Training College, Kolkata 2010 UGC sponsored National Seminar on "SARDHA 2nd -3rd Feb-ruary, Paper presented SHATABARSHER RABINDRANATH" organized by Govinda Prasad Mahavidyalaya, Bankura, WB National seminar on "International Year of Chemistry: Design, Synthesis, Interaction, Chemical and Biological Activities of Different Functional Molecules" organized by Burdwan University Seminar cum workshop on "New B. Ed curriculum" 27th June - 29th Delivered lecture organized by Sidho-Kanho-Birsha University UGC sponsored National Level Seminar on "Recent Advances in Constructivism at the Teachers' January, 2012	perspective of modern teaching strategies of school	2007	
Workshop on "Development of package on ICT mediated constructivist learning for the professional development of teacher educators" organized by RIE, Bhubneswar Workshop on "Research methodology in Education" 17 - 22 May, organized by David Hare Training College, Kolkata 2010 UGC sponsored National Seminar on "SARDHA SHATABARSHER RABINDRANATH" organized by Govinda Prasad Mahavidyalaya, Bankura, WB National seminar on "International Year of Chemistry: Design, Synthesis, Interaction, Chemical and Biological Activities of Different Functional Molecules" organized by Burdwan University Seminar cum workshop on "New B. Ed curriculum" 27th June - 29th Delivered lecture organized by Sidho-Kanho-Birsha University UGC sponsored National Level Seminar on "Recent Advances in Constructivism at the Teachers' January, 2012	subjects" organized by David Hare Training College,		
mediated constructivist learning for the professional development of teacher educators" organized by RIE, Bhubneswar Workshop on "Research methodology in Education" 17 – 22 May, Participated organized by David Hare Training College, Kolkata 2010 UGC sponsored National Seminar on "SARDHA 2nd -3nd Feb-ruary, Paper presented SHATABARSHER RABINDRANATH" organized by Govinda Prasad Mahavidyalaya, Bankura, WB National seminar on "International Year of Chemistry: Design, Synthesis, Interaction, Chemical and Biological Activities of Different Functional Molecules" organized by Burdwan University Seminar cum workshop on "New B. Ed curriculum" 27th June – 29th Delivered lecture organized by Sidho-Kanho-Birsha University UGC sponsored National Level Seminar on "Recent Advances in Constructivism at the Teachers' January, 2012	Kolkata		
development of teacher educators" organized by RIE, Bhubneswar Workshop on "Research methodology in Education" 17 – 22 May, Organized by David Hare Training College, Kolkata 2010 UGC sponsored National Seminar on "SARDHA SHATABARSHER RABINDRANATH" organized by Govinda Prasad Mahavidyalaya, Bankura, WB National seminar on "International Year of Chemistry: Design, Synthesis, Interaction, Chemical and Biological Activities of Different Functional Molecules" organized by Burdwan University Seminar cum workshop on "New B. Ed curriculum" 27th June – 29th Delivered lecture organized by Sidho-Kanho-Birsha University UGC sponsored National Level Seminar on "Recent 19th – 20th Paper Presented Advances in Constructivism at the Teachers' January, 2012	Workshop on "Development of package on ICT	10 th – 16 March,	Participated
RIE, Bhubneswar Workshop on "Research methodology in Education" 17 – 22 May, Participated organized by David Hare Training College, Kolkata 2010 UGC sponsored National Seminar on "SARDHA 2nd -3rd Feb-ruary, Paper presented SHATABARSHER RABINDRANATH" organized by Govinda Prasad Mahavidyalaya, Bankura, WB National seminar on "International Year of Chemistry: Design, Synthesis, Interaction, Chemical and Biological Activities of Different Functional Molecules" organized by Burdwan University Seminar cum workshop on "New B. Ed curriculum" 27th June – 29th Delivered lecture organized by Sidho-Kanho-Birsha University UGC sponsored National Level Seminar on "Recent 19th – 20th Paper Presented Advances in Constructivism at the Teachers' January, 2012	mediated constructivist learning for the professional	2010	
Workshop on "Research methodology in Education" 17 – 22 May, Organized by David Hare Training College, Kolkata 2010 UGC sponsored National Seminar on "SARDHA SHER RABINDRANATH" organized by Govinda Prasad Mahavidyalaya, Bankura, WB National seminar on "International Year of Chemistry: Design, Synthesis, Interaction, Chemical and Biological Activities of Different Functional Molecules" organized by Burdwan University Seminar cum workshop on "New B. Ed curriculum" 27th June – 29th Delivered lecture organized by Sidho-Kanho-Birsha University UGC sponsored National Level Seminar on "Recent Advances in Constructivism at the Teachers' January, 2012	development of teacher educators" organized by		
organized by David Hare Training College, Kolkata UGC sponsored National Seminar on "SARDHA SHATABARSHER RABINDRANATH" organized by Govinda Prasad Mahavidyalaya, Bankura, WB National seminar on "International Year of Chemistry: Design, Synthesis, Interaction, Chemical and Biological Activities of Different Functional Molecules" organized by Burdwan University Seminar cum workshop on "New B. Ed curriculum" 27 th June – 29 th Delivered lecture organized by Sidho-Kanho-Birsha University UGC sponsored National Level Seminar on "Recent Advances in Constructivism at the Teachers' January, 2012	RIE, Bhubneswar		
UGC sponsored National Seminar on "SARDHA 2nd -3rd Feb-ruary, Paper presented SHATABARSHER RABINDRANATH" organized by Govinda Prasad Mahavidyalaya, Bankura, WB National seminar on "International Year of 15th - 17th March, Chemistry: Design, Synthesis, Interaction, Chemical and Biological Activities of Different Functional Molecules" organized by Burdwan University Seminar cum workshop on "New B. Ed curriculum" 27th June - 29th Delivered lecture organized by Sidho-Kanho-Birsha University UGC sponsored National Level Seminar on "Recent 19th - 20th Paper Presented Advances in Constructivism at the Teachers' January, 2012	Workshop on "Research methodology in Education"	17 – 22 May,	Participated
SHATABARSHER RABINDRANATH" organized by Govinda Prasad Mahavidyalaya , Bankura, WB National seminar on "International Year of 15 th – 17 th March, Paper presented Chemistry : Design, Synthesis, Interaction, Chemical and Biological Activities of Different Functional Molecules" organized by Burdwan University Seminar cum workshop on "New B. Ed curriculum" 27 th June – 29 th Delivered lecture organized by Sidho-Kanho-Birsha University UGC sponsored National Level Seminar on "Recent 19 th – 20 th Paper Presented Advances in Constructivism at the Teachers' January , 2012	organized by David Hare Training College, Kolkata	2010	
by Govinda Prasad Mahavidyalaya , Bankura, WB National seminar on "International Year of 15 th – 17 th March, Paper presented Chemistry : Design, Synthesis, Interaction, Chemical and Biological Activities of Different Functional Molecules" organized by Burdwan University Seminar cum workshop on "New B. Ed curriculum" 27 th June – 29 th Delivered lecture organized by Sidho-Kanho-Birsha University UGC sponsored National Level Seminar on "Recent 19 th – 20 th Paper Presented Advances in Constructivism at the Teachers' January , 2012	UGC sponsored National Seminar on "SARDHA	2 nd -3 rd Feb-ruary,	Paper presented
National seminar on "International Year of Chemistry: Design, Synthesis, Interaction, Chemical and Biological Activities of Different Functional Molecules" organized by Burdwan University Seminar cum workshop on "New B. Ed curriculum" 27 th June – 29 th Delivered lecture organized by Sidho-Kanho-Birsha University UGC sponsored National Level Seminar on "Recent 19 th – 20 th Paper Presented Advances in Constructivism at the Teachers' January, 2012	SHATABARSHER RABINDRANATH" organized	2011	
Chemistry: Design, Synthesis, Interaction, Chemical and Biological Activities of Different Functional Molecules" organized by Burdwan University Seminar cum workshop on "New B. Ed curriculum" 27 th June – 29 th Delivered lecture organized by Sidho-Kanho-Birsha University UGC sponsored National Level Seminar on "Recent 19 th – 20 th Paper Presented Advances in Constructivism at the Teachers' January, 2012	by Govinda Prasad Mahavidyalaya , Bankura, WB		
and Biological Activities of Different Functional Molecules" organized by Burdwan University Seminar cum workshop on "New B. Ed curriculum" 27 th June – 29 th Delivered lecture organized by Sidho-Kanho-Birsha University UGC sponsored National Level Seminar on "Recent 19 th – 20 th Paper Presented Advances in Constructivism at the Teachers' January, 2012	National seminar on "International Year of	15 th – 17 th March,	Paper presented
Molecules" organized by Burdwan University Seminar cum workshop on "New B. Ed curriculum" 27 th June – 29 th Delivered lecture organized by Sidho-Kanho-Birsha University UGC sponsored National Level Seminar on "Recent 19 th – 20 th Paper Presented Advances in Constructivism at the Teachers' January, 2012	Chemistry: Design, Synthesis, Interaction, Chemical	2011	
Seminar cum workshop on "New B. Ed curriculum" 27 th June – 29 th Delivered lecture organized by Sidho-Kanho-Birsha University UGC sponsored National Level Seminar on "Recent 19 th – 20 th Paper Presented Advances in Constructivism at the Teachers' January, 2012	and Biological Activities of Different Functional		
organized by Sidho-Kanho-Birsha University UGC sponsored National Level Seminar on "Recent 19 th – 20 th Paper Presented Advances in Constructivism at the Teachers' January, 2012	Molecules" organized by Burdwan University		
UGC sponsored National Level Seminar on "Recent 19 th – 20 th Paper Presented Advances in Constructivism at the Teachers' January, 2012	Seminar cum workshop on "New B. Ed curriculum"	27 th June – 29 th	Delivered lecture
Advances in Constructivism at the Teachers' January, 2012	organized by Sidho-Kanho-Birsha University	June, 2011	
	UGC sponsored National Level Seminar on "Recent	19 th – 20 th	Paper Presented
Education in the Perspectives of School Importance"	Advances in Constructivism at the Teachers'	January, 2012	
	Education in the Perspectives of School Importance"		

9 th – 10 th	Paper Presented
February, 2012	
28 th May, 2013	Participated
29 th – 30 th April,	Paper presented
2014	
19 th & 20 th May,	Paper presented
2014	
15 th & 16 th	Paper presented
November, 2014	
21 st to 22 nd	Paper presented
March, 2015	
28 th to 29 th	Paper presented
March, 2015	
20 th to 21 st	Paper presented
March, 2017	
	February, 2012 28th May, 2013 29th - 30th April, 2014 19th& 20th May, 2014 15th& 16th November, 2014 21st to 22nd March, 2015 28th to 29th March, 2015 20th to 21st

F. Participation as Resource person

Programme	Duraion Organizing insti		Remarks		
Workshop on " Hands on Training	10 th -17 th	Dept of	Act as Expert in		
on Histotechnology and Enzy-	totechnology and Enzy- November, Environmental		handling atomic		
mological Techniques for Clinical	2010	Science. Burdwan	absorption spec-		

and Analytical Laboratory		University	troscopy (AAS)
Two day Workshop on Field Based	31 st -1 st	Sidho-Kanho-	Delivered two
Practicum on B.Ed Curriculum	April, 2016	Birsha University	lecture
Two days National Seminar on "	29 th - 30 th	Vidyasagar	Delivered Lecture
Contemporary Issues on Quality	August,	Teachers Training	on "Assessment and
Concern in Teacher Education"	2017	College,	Accreditation of TEI
		Midnapore	through QCI"
Two days National Seminar on "	$17^{th} - 18^{th}$	Jotghanashyam	Deliverer lecture on
Rehabilitations of Children in	April, 2018	Mohan Kartick	" Psycho Social
Special Needs"		Teachers Training	Rehabilitation "
		College, Purba	
		Mednipore	
One Day National Seminar on "	09 th May,	Simlapal College	Delivered lecture on
Education and Thought of Tagore"	2018	of Education,	"Educational
		Bankura	Thought of
			Rabindranath
			Tagore"
One Day National Seminar on "	5 th June,	Swarajnagar	Delivered lecture on
Environmental Education for	2018	Teachers' Training	"Education for
Sustainable Society"		College, Bankura	Sustainable
			Development"
Two days International Seminar on	$24^{th} - 25^{th}$	Department of	Act as Chair person
"Quality of Teaching-Learning in	August,	Education,	in a Technical
Higher Education in India :	2018	Bankura University	session
Concerns and Challenges"			
One Day National Level Webinar	5 th July	IQAC, Govinda	Delivered lecture on
	2020	Prasad	"Social Group"
		Mahavidyalaya,	
		Bankura	
One Day International Webinar on :	18 th July,	Gourandi RKS	Delivered lecture on
"School Education on the time of	2020	Institution, Asansol	"Inequality of online
corona Pandemic: Challenges &			education system in
alternatives"			student life'
One Day National Level Webinar	15.09.2020	IQAC, Saheed	Delivered lecture on

on "NEP 2020"	Nurul	Islam	"NEP	2020	in	the
	Mahavidyala	ya	light	of	Tea	cher
			Educat	tion"		

G. Organizing Activities

- 1. Act as Organizing Secretary in UGC Sponsored State level Seminar on "Modern Trends of Evaluation in Teacher Education on 4th and 5th April, 2008.
- 2. Act as Joint Convener in UGC Sponsored National Seminar on "Peace Education" on 12th& 13th April, 2013.

H. Research Paper Review Activities

Review of research paper for the following International / National Journal(s)

- 1. Education Research Journal (ERJ), Hong Kong
- 2. International Journal of Chemical Education, USA
- 3. International Education Studies, Canada
- 4. American Journal of Social Science, USA
- 5. International Journal of secondary Education, USA
- 6. American Journal of Secondary Education, USA
- 7. Research in Psychology and Behavioral Sciences, USA
- 8. Science Journal of Education, USA
- 9. African Educational Research Journal, SA
- 10. International Journal of Education and Psychology, USA

I. Publication

i) Research Paper in Chemistry

- Application of a new resin functionalised with 6-mercapto purine for mercury and silver determination in environmental samples by atomic absorption spectrometry- B. C. Mondal, D. Das and A. K. Das, Anal. Chim. Acta, 450 (2001) 223-230.
- 2. Preconcentration and separation by imidazolylazo resin for copper and zinc determination in biological samples by AAS after microwave-assisted treatment- **B. C. Mondal**, D. Das and A. K. Das, **J. Indian Chem. Soc.**, 78 (2001) 89-91.
- 3. Synthesis and characterization of a new resin functionalized with 2-naphthol 3,6-disulphonic acid and its application for the speciation of chromium in natural water- B. C. Mondal, D. Das and A. K. Das, **Talanta**, 56 (2002) 145-152.

- Synthesis of a new chelating resin containing nitrogen and sulphur donor sites and its application for the removal of inorganic arsenic from natural water- B. C. Mondal and A. K. Das, Indian J. Chem., 41A (2002) 1821-25.
- 5. Microwave-assisted synthesis of a new chelating resin containing 2-amino-thiophenyl Sacetic acid and its application to the determination of lead- B. C. Mondal and A. K. Das, **React. Funct. Polym.**, 53 (2002) 45-52.
- 6. Preconcentration and separation of copper, zinc and cadmium by the use of 6-mercapto purinylazo resin and their application in microwave digested certified biological samples followed by AAS determination of the metal ions- B. C. Mondal, D. Das and A. K. Das, **J. Trace Elem. Med. Biol.,** 16 (2002) 145- 148.
- 7. Low cost treatment of waste water containing mercury salts D. Goswami, B. C. Mondal and A. K. Das, **Int. J. Water**, 2 (2002) 40-48.
- 8. Determination of mercury species with a resin functionalized with 1,2bis-(o-aminophenylthio) ethane moiety B. C. Mondal and A. K. Das, **Anal. Chim. Acta**, 477 (2003) 73-80.
- Microwave-assisted synthesis of a new resin functionalized with adenine moiety and its application for the separation of zinc and cadmium in microwave-digested industrial sludge samples- B. C. Mondal and A. K. Das, Indian J. Chem. Tech., 10 (2003) 489-494.
- 10. Use of imidazole 4,5-dicarboxylic acid resin in vanadium speciation- D. Banerjee, B. C. Mondal, D. Das and A. K. Das, **Mikrochim. Acta**, 141 (2003) 107-113.
- 11. Use of 6-mercapto purinylazo resin in chromium speciation- B. C. Mondal and A. K. Das, **Bull. Chem. Soc. Jpn.**, 76 (2003) 111- 114.
- 12. Application of a chelating resin containing imidazole 4,5-dicarboxylic acid in chromium speciation D. Banerjee, B. C. Mondal and A. K. Das , **J. Indian Chem. Soc.**, 80 (2003) 769-772.
- 13. Synthesis and analytical application of a new chelating resin containing 8-aminoquinoline group -D. Banerjee, B. C. Mondal and A. K. Das, **J. Indian Chem. Soc.**, 81(2004) 50-53.
- 14. Functionalized chelating resins for selective sorption of metal ions: an overview- B. C. Mondal and A. K. Das- **J. Indian Chem. Soc.**, 81 (2004) 95-110.

ii) Research Paper in Education

15. Value awareness among secondary school students of West Bengal, B. C. Mondal and J Mete, **Sikshachintan**,vol 3, pp 72-76, 2009.

- 16. A comparative study of environmental awareness among secondary school students in relation to gender and residential background ,B. C. Mondal and J Mete **Sikshachintan**, vol 4, pp 17-21,2010.
- 17. A Study of Misconceptions in Chemistry at 9thGrade and Their remedial Measures, A. Chakraborty and B C Mondal, **Indian Stream Research Journal**, Vol II, Aug 2012
- 18. The Effect of Computer Animation in Teaching Chemistry at the Higher Secondary level: An Experimental Study,B. C. Mondal, **Indian Journal of Applied Research**, Vol 2, issue 1, pp. 84-86, 2012
- 19. Constructivist Classroom, B.C.Mondal, **Sikshachintan**, Vol 6, pp 69-75 2012.
- 20. Misconception in chemical bonding and its remedial measure through constructivist strategies, A Chakraborty, B.G. Chand and B. C. Mondal, **Journal of Indian Chemical Society**, Vol 8, pp. 00-00, 2013.
- 21. Teaching Science Through Information Processing Model: A Review, B C Mondal, **Journal of Education and Practice,** Vol 4, No. 9, pp. 146-154, 2013.
- 22. A Comparative Study for Teaching Chemistry through Inductive Thinking Model and Advanced Organizer Model, B C Mondal, **International Journal on New Trends in Education and Their Implications**, Vol. 4 no. 3, pp. 10-19, 2013.
- 23. Curriculum for Peace Education, B. C. Mondal, Asian Academic Research Journal for Social Science and Humanities, Vol.1 No. 14, , pp. 164-69, 2013.
- 24. Role of Private sectors in implementing RTE 2009, B. C. Mondal, **Golden Research Thought,** Vol 3, issue 5, 2013.
- 25. Measuring Emotional Intelligence of Secondary School Students in Relation to Gender and Residence: an Empirical Study., D.Kar, B.Saha, and B. C.Mondal, American Journal of Educational Research, vol. 2, no. 4 (2014): 193-196.
- 26. Development and Validation of Emotional Intelligence Inventory (EII) for Secondary School Students, B. C.Mondal, B. Saha and D.Kar, **Indian Journal of Applied Research**, Vol 5, No. 5, 2014.
- 27. Attitude of University Students towards E-learning in West Bengal- D.Kar, B.Saha, and B. C.Mondal, **American Journal of Educational Research**, vol. 2, no. 8 (2014): 669-673.
- 28. Attitude of Prospective Teachers towards Teaching Profession- A.Chakraborty and B. C.Mondal, **American Journal of Social Science**, 2014, 2(6), 120-125.
- 29. Adjustment of Secondary School Students with respect to Gender and Residence-J.Paramanik, B. Saha and B. C.Mondal, **American Journal of Educational Research**, 2014, Vol. 2, No. 12, pp. 1138-1143.

- 30. Job Satisfaction of Secondary School Teachers in Relation to Gender, Educational level and Residence- B C Mondal, American International Journal of Research in Humanities, Arts and Social Sciences 2014, 8(2), pp. 211-216.
- 31. Adjustment of Undergraduate Students in Relation to Their Social Intelligence M. Kundu, B. Saha and B. C. Mondal, **American Journal of Educational Research**, 2015, Vol. 3, No. 11, pp. 1198-1201.
- 32. Emotional Intelligence and Adjustment Ability among Higher Secondary School Students: A Correlational Study, D. Kar, B. Saha and B. C. Mondal, American Journal of Social Science, 2016, Vol 4, No. 4, 34-37.
- 33. Internet Dependency of Undergraduate Students: An Empirical Study, J Mahanti, B C Mondal and B Saha, American International Journal of Research in Humanities, Arts and Social Sciences 2016, 15(2), pp. 171-174.
- 34. Student Attitudes towards Using Social Media for Educational Purpose, R. Chatterjee, B C Mondal and B Saha, **European Academic Research**, Vol IV(6), 5365-5376.
- 35. Effect of Yoga on Health, S. Marik, C. Hazari and B C Mondal, **International Journal of Yoga, Physiotherapy and Physical Education**, 2017, 2(2), pp.75-77
- 36. Inculcating Human Values among School Students through Effective Teaching, **Journal of Social Science**, B C Mondal, 2017, 13(2), pp.102-107
- 37. Creativity and Impulsivity among Deaf and Dumb Children: A Correlational Study, N.Maity and B C Mondal, **International Journal of Social Science**, 2017, 6(1), pp. 15-19.
- 38. Impact of Exercise and Physical Activity on Successful Ageing of Older Adults, C. S. Hazari and B C Mondal, **Indian Journal of Applied Research**, 2017, 7(7), pp. 322-324.
- 39. Effect of Academic Motivation and Scientific Attitude on Achievement of Physical Science, B. Chand, B C Mondal and T K Samanta, International Journal of Multudisciplinary Educational Research, 2017, 4(1), pp. 120-129.
- 40. Effect of Big Five Personality Traits on Attitude towards Teaching Profession, A. Chakraborty and B.C. Mondal, American International Journal of Research in Humanities, Arts and Social Sciences, 19(1), 2017, pp. 25-29
- 41. Behavior towards Sustainable Development of PG students of Sidho-Kanho-Birsha University, D. Kar, A. Mondal and B C Mondal, **International Journal of Research and Analytical Reviews**, 2018, 5(2), pp. 1578-1581.
- 42. Attitude towards science & technology in relation to learning interest and life experience. K. Chowdhury and B.C. Mondal, **Sambodhi Journal**, 2020, 43(3), 64-69.

- 43. Impact of COVID 19 pandemic on the mental health of secondary school teachers, K. Chowdhury and B.C. Mondal, **The Journal of Oriental Research Madras**, 2021, MMXXX-XCII-VIII, pp 48-58.
- 44. Self concept of adolescents with special reference to tribal students: An Overview, A. Khan and B.C. Mondal, **The Journal of Oriental Research Madras**, 2021, XCII-XXVII, 2021, pp 109-115.
- 45. Fostering vocational education among students through the lens of National Education Policy 2020, K. Chowdhury and B.C. Mondal A Multidisciplinary Online Journal of Netaji Subhas Open University, 5(1), 2022, pp 35-42.
- 46. Self-concept of secondary tribal students in relation to their reasoning, emotional intelligence and adjustment, A. Khan and B.C. Mondal, **International Journal of Research and Analytical Review**, 9(2), 2022, pp. 722-733.
- 47. Paradigm Shift from Brick to Click Environment due to COVID-19 Pandemic: High School Teachers' Attitudinal Judgement, , K. Chowdhury and B.C. Mondal, **Journal of Positive School Psychology**, 6(8), 2022, pp 6278 6289.

Chapters in a Book

- 1. Rabindranather Sikshabhabna, **B. C. Mondal** In *Charitartha Jibaaner Bani*, T. K. Halder, D. Mondal (Ed), Aruna Prakashan, Kolkata, pp. 270-280, 2011.
- 2. A study of Relative Effectiveness of Inductive Thinking Model and Advanced Organizer Model in Teaching Chemistry in relation to Cognitive Achievement on the criteria of Immediate learning and Retention, In *Constructivism in Education*, Dutta, T.K. (Ed), Kumud Publications, New Delhi, pp 100-111, 2015
- 3. Quality Assurance of Higher Education Institution through NAAC, D. Kar, A. Mondal, B. Saha and **B. C. Mondal**, In *Contemporary Issues in Education*, Tripathy, P. and Roy, P. (Eds), Kunal Books, New Delhi, pp. 235-243, 2015.
- 4. Technological Advancement in Inclusive Education, **B C Mondal** and A. Mondal, In *Comprehending Inclusive Education and Quality Leadership*, Maji, S, Pandit, A and Saha, B. (Eds), Aheli Publication, Kolkata, pp. 41-51, 2017.
- 5. Identification of Value Elements in Higher Secondary Curriculum, K. Chowdhury and **B.C. Mondal**, In *Relevance of Peace and Value Education in the Modern World*, Mitra, N and Basak, R (Eds), NB Publications, New Delhi, 214-225, 2020.
- 6. Development of ICT Skills: An Emerging Demand of Teaching Professionals, K. Chowdhury and **B.C. Mondal,** In *Modern Technology and Education*, Barman, P and Maity, S. (Eds), New Academic Publishers, New Delhi, pp- 51-60, 2021

- 7. Landscape of Education for Children with Special Needs through the Lens of Online Teaching-Learning mode, K. Chowdhury and B.C. Mondal, In *Education in Emerging Indian Society*, Pradhan, S. K. & Yama, T. (Eds), Rudra Publishers, New Delhi, 268-283, 2021.
- 8. Sensitizing Teaching Professionals towards Progress of Secondary Ethnic group's students, K. Chowdhury and **B.C. Mondal,** In *Education in the Transforming World*, Barman, P and Maity, S. (Eds), New Academic Publishers, New Delhi, pp-1-10, 2021.
- 9. Experimental Design: A Gateway to Educational Research, B. C. Mondal, In *An Outline of Educational Research*, Bairagya, SS and Mete, J (Eds), Red Shine, UK, pp. 149 170, 2021.
- 10. Fostering Academic Progress of Socioeconomically Weaker School Students, K. Chowdhury and B.C. Mondal, In ACADEMIA: A Multidisciplinary Book (Volume 1), Ghosh, D, Thakur S, Mondal M and Mujaffar, A. (Eds), Cognition Publication, Kolkata, 2021, pp. 177 186.
- 11. Social Media: An Evil Segment in School Education Amidst COVID 19 pandemic, K. Chowdhury and **B.C. Mondal,** In *Problems of Indian School Children and Remedies*, Mitra, N. and Moitra, S. (Eds), ABS Books, New Delhi, pp-117-127, 2021.
- 12. Development of Social Skills through Online Classes: Implications From COVID 19 Pandemic, K. Chowdhury and **B.C. Mondal,** In *Brick to Click: Embracing Change in Education*, Thakur, N. and Baskey, S. (Eds), Red Shine, Sweden, pp. 215, December, 2021.
- 13. Kanyashree Prakalpa: A Panoramic Road map to Women Empowerment, K. Chowdhury and **B.C. Mondal,** In *Kanyashree: Women Empowerment and Beyond*, Banerjee, M and Bhowmick, A (Eds), Mittal Publication, New Delhi, pp. 1, 2022.
- 14. Facilitating Learning through the Models of Teaching advocated by J. Richard Suchman and Jean Piaget, K. Chowdhury and **B.C. Mondal**, In *Educational Technology : Essentials, Approaches and Trends*, Banerjee, N, Bairagya, SS and Das, A. (Eds), Red Shine, Sweden, pp 208, July 2022

iii) Book written

1. Sikshay Byabasthapana o Prayktividya (Bengali), [ISBN 978-81-922634-7-2], Dr. Bhim Chandra Mondaland Dr Tuhin Kumar Kar, Rita Publication, Kolkata, (2009).

- Nirdeshana o Paramarshadaner Ruprehka (Bengali), [ISBN978-81-922634-8-9], Dr.
 Bhim Chandra Mondal, Rita Publication, Kolkata (2011).
- Teaching Chemistry Through Information Processing Model , [ISBN978-3-659-30035-6], Dr Bhim Chandra Mondal, Lambert Academic Publishing, Germany, 2012.
- Misconceptions in Chemistry: Its Identification and Remedial Measures, [ISBN978-3-659-40681-2], Dr Bhim Chandra Mondal & Dr Aniruddha Chakraborty, Lambert Academic Publishing, Germany, 2013.
- Peace Education: Present and Future[ISBN-978-81-727386-0-4] edited by Dr Bhim Chandra Mondal, Dr Shyamal Kumar Biswas and Dr Birbal Saha, S T T College Publication, 2013.
- Peace Education : A Great Human Challenge [ISBN-978-81-727386-1-1] edited by Dr Bhim Chandra Mondal, Dr Shyamal Kumar Biswas and Dr Birbal Saha, S TT College Publication, 2014.
- 7. Higher Education : An Outlook [ISBN-978-81-727386-2-8]edited by **Dr Bhim** Chandra Mondal, and Dr Birbal Saha, S TT College Publication, 2014.
- 8. Adhunik Siksha Monovidyar Ruprekha [ISBN978-83-84472-12-2], Dr Bhim Chandra Mondal, Rita Publication, Kolkata, 2015.
- 9. Guidance & Counselling, [ISBN 978-93-92416-09-5], Dr Bhim Chandra Mondal, Aheli Publication, Kolkata, December 2021.

J. Project Undertaken

Serial No	Nature of project	Title of the project	Project No	Sponsor	Amount	Status
1	Minor Research Project	A study of relative effectiveness of computer assisted instruction and conventional method of instruction on immediate learning and retention	020/08- 09 dated 05 Dec, 2008	UGC	97000/-	Completed
2	Minor Research Project	Job satisfaction of secondary school teachers in relation to level of education and gender	121/12- 13 dated 05.02.13	UGC	99500/-	Completed
3	Major Research Project	Perception of Total Quality Management Practice in secondary education by school Teachers and students		ICSSR	8,00,000/	Completed

K. Ph.D. Supervision

SI No	Name	Regn No	University	Title	Date of Submission	Date of award
1	Amitava	R-Ph.D/	Burdwa	Self Concept of		
	Khan	Regn/	University	Scheduled Tribe Students		
		A/Education	_	in relation to their	29.06.2022	02.01.2023
		/110 dated		Reasoning Ability,	29.00.2022	02.01.2023
		15.07.2019		Emotional Intelligence		
				and Adjustment		

L. Membership of Professional Organization

- 1. Life member, All India Association for Educational Research (AIAER), LM no 3415.
- 2. Editorial Board member, International Research Journal of Teacher Education (IRJTE).
- 3. Editorial Board member, World Journal of Educational Research.
- 4. Editorial Board member, American Journal of Social Sciences, USA
- 5. Editorial Board member, International Journal of Secondary Education, USA
- 6. Editorial Board member, Science Journal of Education, USA
- 7. Editorial Board member, American Journal of Secondary Education, USA
- 8. Editorial Board member, International Education Studies, Canada
- 9. Lead Guest Editor of Special Issue on 'Recent Concerns in Secondary Education' for International Journal of Secondary Education, USA.
- 10. Editorial Board Member, Research in Psychology and Behavioral Sciences, USA.

The above information is true in the best of my knowledge and belief.

(Signature)