# A short Presentation on seeking the award of CPE Status by UGC

Presented by-



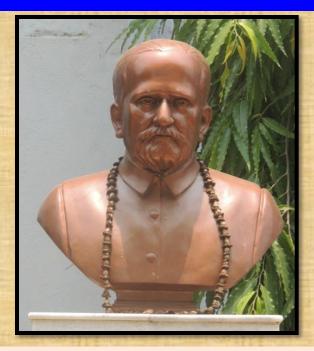


Mugberia Gangadhar Mahavidyalaya

P.O. – Bhupatinagar, Dist. - Purba Medinipur, West Bengal, Pin-721425

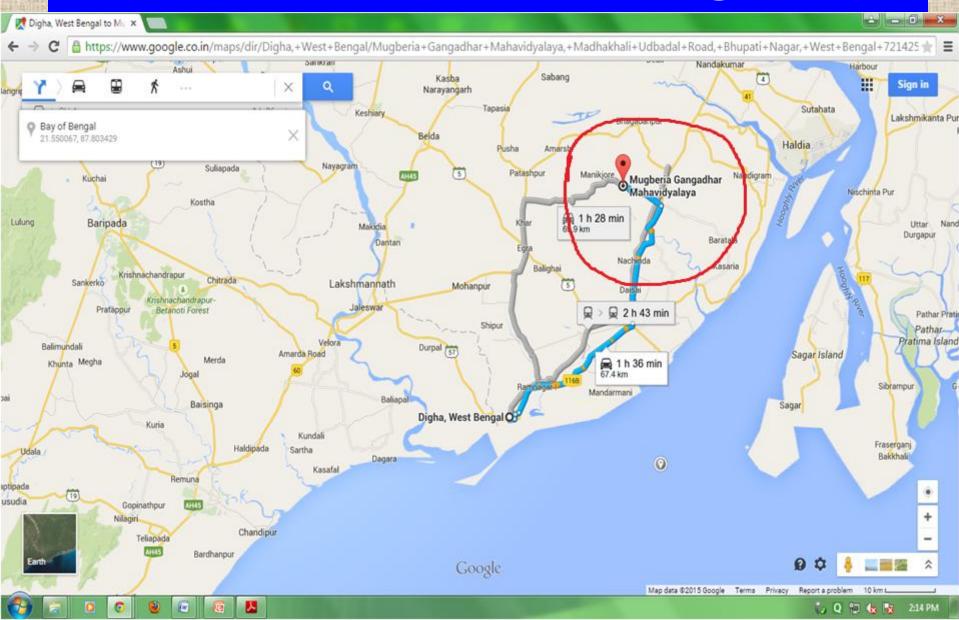
#### The college at a glance





- > Established in 1964
- > Affiliated to Vidyasagar University
- > Recognized under section 2(f) & 12B of the UGC Act
- ➤ NCTE approved in 2007-2008
- ➤ Re-accredited by NAAC with CGPA of 2.62
- > Total area 5.84 acre ; Total constructed area 6533 m<sup>2</sup>

### Location of the college



#### **COURSES OFFERED**

- **>**UG − 14 (Hons.), 19 (Gen) & B.P.Ed
- ightharpoonup PG 1 (M.P.Ed)
- **>**UGC Sponsored Add-on Courses − 2

(Business Management & Yoga Therapeutic Course)

**UGC Sponsored Certificate Courses – 2** 

(Sale Tax and Income Tax Practice, Communicative English)

**≻UGC Sponsored Diploma Course – 1** 

(Tourism & Hotel Management)

**▶** Foundation Course-1

(Human Rights Education)

- >UGC Sponsored Remedial Coaching Course for SC & ST
- **≻Students' Enrolment 2182**
- ightharpoonup Faculty Strength 93 (UG 87 & PG 6)

#### Infrastructure of the college at a glance

- > 3 Storied Building: No. 03
- > 2 Storied Building: No. 02
- 4 Storied Building: No. 01
- > Classrooms: No. 38
- > Smart Class Rooms: No. 03
- > Students' Common Rooms: No. 03
- > Canteen: No. 02 (One for teachers and one for students')
- ➤ Library: 2 storied computerized with 30,000 books (7000 title) and journals for each stream
- > Science Laboratory: No. 07
- > Computer Lab: No. 03
- ➤ Language Lab: No. 01
- ➤ Hostels: No.03 (1 for girls funded by UGC & 2 for boys)

#### Infrastructure of the college at a glance......

- Play grounds: 3
- Pond: 1 inside the campus
- ➤ Students' grievance redressal Cell, Students' amenity center, Students' health home facilities, women cell, anti-ragging cell, environment cell, research cell, career counseling cell, NCC and NSS units
- ➤ Unlimited Broadband connection with 38 PCs among 73PCs
- > 24 hour power supply (two 20 kva Kirloskar Generator)
- One Gymnasium with modern instruments





















#### **Achievements**

➤ Re - accredited by NAAC in 2013:

B grade with CGPA of 2.62

► UGC sanctioned under UGC XI <sup>th</sup> Plan:

1 Crore 4 lakh

Funds generated through UGC major and minor research projects during last five years:

51 lakh 43 thousands

➤ Grants received for women's hostel from UGC

70 lakh

➤ Grants received for UGC sponsored Seminar during last five years:

20 lakh

➤ Grants from DST – NIMAT 2015-16: (Entrepreneur Awareness Camps (EAC)

20 thousands

➤ MoU with 2 reputed Hotel Industries and with 1 reputed National Technical Institution

#### Achievements (cont.).....

➤ Papers published in International Journals:	<b>76</b> (Highest I.F – <b>4.891</b> )
<b>▶</b> Books published by the Faculties:	15
➤ Chapters published in ISBN Books by Faculties:	55
➤ Papers presented in International Conferences:	13
<b>▶</b> Papers presented in National Conferences:	50
> Journals published by the College (by B.P.Ed. Dept.):	01
➤ Seminars organized by the College:	15
> Projects (Completed and Ongoing)	19
(Major 01, Minor 18)	
➤ Faculties acting as Supervisors:	02
> Faculties acting as paper reviewers in International Journal	ls: 04
➤ Faculties acting as Members in the Editorial Board of	
International Journals:	04
➤ Members of International Organization:	04
<b>≻Ph.D</b> holders:	19
➤ M.Phil Holders :	09
➤ Ph.D enrolment :	09

#### Achievements (cont.).....

#### >Awards:

*Young Scientist Award*: World Science Congress-2015 – Dr. K.P. Maity, Math.

First Oral Presentation Award, World Science

Congress, 2014 -

Dr. K.P. Maity, Math.

Young Scientist Award: World Science Congress-2014 - Dr. S. K. Seth, Physics

Best Poster Award: Indian Science Congress-2015 - Dr. S. K. Seth, Physics

Young Scientist Award: Indian Science Congress

Imphal Chapter-2015 -

Dr. S. K. Seth, Physics

➤ Prestigious Fellowship

(Fulbright Nehru Doctoral Fellowship, 2016) -

S. Roy, English

### Why CPE?

- To strengthen the academic and physical infrastructure for achieving excellence in teaching, research and outreach programmes that would be comparable to global standards.
- To enhance the quality of learning and teaching process at the UG and PG levels
  with the help of a flexible credit based modular system and the whole range of
  innovations currently accepted globally.
- To promote academic programmes relevant to the socio-economic needs of the nation in general and the region in particular.
- To improve undergraduate education by interfacing of the post graduate programmes.
- To promote networking with university departments, research centers and laboratories in the country.
- To promote skill oriented programmes.

### Proposed Action Plan for CPE (2015-16): Year-1

- 1. Extension of Smart Classroom/Conference room
- 2. Enrichment of Central Library, Wi-Fi system and CCTV installation
- 3. Up gradation of Sports & Science laboratories
- 3. Procurement of Laptops, Desktops, Scanners, Software, and Hardware Packages for betterment of existing research facilities
- 4. Institutional Membership of Science Direct Website for procurements of journals
- 5. International Research Collaborative Programmes and Grants for research excellencies
- 6. Tree Plantation for Carbon Neutrality, Organization of sports events for local school children, Book fair and special camp for NSS/NCC/B.P.Ed as a part of extension activities involving local inhabitants.
- 7. Office up-gradation with false ceiling, Air Condition, Installation of Weather Station Model within campus

### Proposed Action Plan for CPE (2016-17): Year-2

- Total sound system installation for class rooms and auditorium
- Procurements of books and journals
- Repairing and maintenance will continue
- Apparatus procurements for science streams
- On Grid Solar Power system installation
- Establishment of Automobile centre for Vocational training
- Procurements of heavy duty Inverter
- For fast internet and Wi-Fi connectivity we have decided to install Bandwidth optimizer, Cisco router and manageable switches
- Peer reviewed Journal and Book publication, International Research Collaborative Programmes and Grants for research excellencies
- > Sports and extension activities will be carried out like previous year

### Proposed Action Plan for CPE (2017-20): Year- 3, 4 & 5

Continuation of each programme listed before

### PROPOSED ACTION PLAN UNDER CPE (YEAR WISE)

Teaching facilities Non-Recurring Research facilities Non-Recurring

Extension activities
Non-Recurring

Any other activities (Non-Recurring)

Proposed Budget (Total)

Teaching facilities (Recurring)

Research facilities (Recurring)

Extension activities (Recurring)

Any Other Activities (Recurring)

## Proposed Budget for CPE (Five years)

Proposed Utilization of Grants	Non-Recurring Grant (Rs.)	Recurring Grants (Rs.)	Grand Total
A ) Teaching Facilities (UG+PG)	46,50,000.00	11,00,000.00	57,50,000.00
B) Research Facilities	25,00,000.00	15,00,000.00	40,00,000.00
C) Extension Activities	28,00,000.00	5,00,000.00	33,00,000.00
D) Any Other Activities	15,50,000.00	4,00,000.00	19,50,000.00
Total Rs.	115,00,000.00	35,00,000.00	1,50,00,000.00

### Teaching Facilities (UG & PG)



	(Non-Recurring)											
SI	Budget head	Description	Qty	Amount required for 5 years								
No		of product		2015-16	2016-17	2017-18	2018-19	2019-20	Grand Total			
		Class Room Projector	12	4,00,000.00	50,000.00	50,000.00	50,000.00	50,000.00	6,00,000.00			
		Interactive board	12	3,20,000.00	40,000.00	40,000.00	40,000.00	40,000.00	4,80,000.00			
	Class rooms up gradation	HD visualizer	6	80,000.00	40,000.00	40,000.00	40,000.00	40,000.00	2,40,000.00			
1.	Teaching aids for each department, Audio-visual centers, Lab equipments, Library, sports	Total sound system installation	12		3,60,000.00	40,000.00	40,000.00	40,000.00	4,80,000.00			
		Up gradation of Sports Science lab	1	8,50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	10,50,000.00			
	science lab	Scanners	16	30,000.00	5,000.00	5,000.00	5,000.00	5,000.00	50,000.00			
		Acoustic false ceiling		1,00,000.00	1,00,000.00	1,00,000.00	1,00,000.00	1,00,000.00	5,00,000.00			
	Book & Journals			1,00,000.00	1,00,000.00	1,00,000.00	1,00,000.00	1,00,000.00	5,00,000.00			
	Library Automation	Workstation, Wi-Fi, cctv, etc		6,50,000.00	25,000.00	25,000.00	25,000.00	25,000.00	7,50,000.00			
		Total Rs		25,30,000.00	07,70,000.00	04,50,000.00	04,50,000.00	04,50,000.00	46,50,000.00			

### Research facilities (Non-Recurring)



SI No	Budget Head	Descript ion of		Amount required for 5 years									
		Products	Qty	2015-16	2016-17	2017-18	2018-19	2019-20	Grand total				
2	Research Oriented instrumen ts, apparatus and Journals	Laptops, apparatus and Journals for all departme nts		5,00,000.00	2,00,000.00	2,00,000.00	2,00,000.00	2,00,000.00	13,00,000.00				
	Desktop Computer s	Branded	20	4,00,000.00	2,00,000.00	1,00,000.00	1,00,000.00	1,00,000.00	9,00,000.00				
	Software	Latest version	Few	1,50,000.00	50,000.00	50,000.00	25,000.00	25,000.00	3,00,000.00				
		Total	Rs.	10,50,000.00	4,50,000.00	3,50,000.00	3,25,000.00	3,25,000.00	25,000,000.00				

#### Extension (Non-Recurring)

SI No	Budget Head	Descripti on of Products	Qty	Amount required for 5 years							
				2015-16	2016-17	2017-18	2018-19	2019-20	Grand Total		
3	Tree Plantation			10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	50,000.00		
	Solar Power Plant installation	On Grid Solar Power system			14,50,000.00	50,000.00	50,000.00	50,000.00	16,00,000.00		
	Vocational Training	Automob ile			4,00,000.00	2,50,000.00	2,50,000.00	2,50,000.00	11,50,000.00		
	Total Rs			10,000.00	18,60,000.00	3,10,000.00	3,10,000.00	3,10,000.00	28,00,000.00		

### Any Other activity (Non-Recurring)



SI N	Budget Head	Description of Products	Qty	Amount required for 5 years							
0				2015-16	2016-17	2017-18	2018-19	2019-20	Grand total		
4	Office Up gradation	False Ceiling, Software & 3Nos LG AC of 1.5 ton each		2,00,000.00	40,000.00	40,000.00	40,000.00	40,000.00	3,60,000.00		
	Inverter	Microtech with Exide Battery	8		50,000.00	50,000.00	50,000.00	50,000.00	2,00,000.00		
	AC Installation	Carrier AC of 1.5 ton each	6	80,000.00	40,000.00	40,000.00	40,000.00	40,000.00	2,40,000.00		
	Weather St. Model	For Geography Dept.	1	60,000.00	10,000.00	10,000.00	10,000.00	10,000.00	1,00,000.00		
	Wi-Fi infrastruct ure	Internet connectivity (Wi-Fi) band width optimizer, Cisco router, manageable switches)	7		5,00,000.00	50,000.00	50,000.00	50,000.00	6,50,000.00		
		Total Rs.		3,40,000.00	6,40,000.00	1,90,000.00	1,90,000.00	1,90,000.00	15,50,000.00		

#### Teaching facilities (Recurring)

SI No	Budget Head	Description of products	Qty	Amount required for 5 years							
				2015-16	2016-17	2017-18	2018-19	2019-20	Grand total		
1	Mainte nance of equipm ents	Server's H/w Warranty, Wi- Fi H/w warranty, AMC for Computers/inv erters			1,50,000.00	1,50,000.00	1,50,000.00	1,50,000.00	6,00,000.00		
	Consu mables	Printer Cartridge, Printing & Stationary, Electrical items & white board		30,000.00	70,000.00	1,25,000.00	1,50,000.00	1,25,000.00	5,00,000.00		
	Total Rs			30,000.00	2,20,000.00	2,75,000.00	3,00,000.00	2,75,000.00	11,00,000.00		

### Research Facilities (Recurring)

SI No	Budget Head	Description of products	Qty	Amount required for 5 years							
		or products		2015-16	2016-17	2017-18	2018-19	2019-20	Grand total		
	Software	Windows 8 Pro Academic		25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	1,25,000.00		
		Microsoft Office Latest		25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	1,25,000.00		
		Antivirus Software		20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	1,00,000.00		
	Research Excellencies	Award and Scholarship Grants			1,00,000.00	1,00,000.00	1,00,000.00	1,00,000.00	4,00,000.00		
	International Research Collaboration			50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	2,50,000.00		
	Peer Review Journal Publication	Science/Art s/ Commerce		80,000.00	70,000.00	50,000.00	50,000.00	50,000.00	3,00,000.00		
	Maintenance and Repairing			25,000.00	25,000.00	50,000.00	50,000.00	50,000.00	2,00,000.00		
	Total Rs			2,25,000.00	3,15,000.00	3,20,000.00	3,20,000.00	3,20,000.00	15,00,000.00		

### Extension (Recurring)

SI No	Budget Head	Descrip tion of product s	Qty	Amount	required fo	or 5 years			
				2015-16	2016-17	2017-18	2018-19	2019-20	Grand total
3	Organization of sports events for local school students				20,000.00	20,000.00	20,000.00	20,000.00	80,000.00
	Special camp by NSS/NCC/B.P. Ed				20,000.00	20,000.00	20,000.00	20,000.00	80,000.00
	Book fair				85,000.00	85,000.00	85,000.00	85,000.00	3,40,000.00
			7	Total Rs	1,25,000.00	1,25,000.00	1,25,000.00	1,25,000.00	5,00,000.00

### Any other activities (Recurring)

SI No	Budget Head	Description of products	_		Qty								
				2015- 16	2016-17	2017-18	2018-19	2019-20	Grand total				
4	Internet Service	Annual bill remittance			50,000	50,000	50,000	50,000	2,00,000.00				
5	Maintenan ce and repairing				50,000	50,000	50,000	50,000	2,00,000.00				
Total I	Rs				1,00,000.00	1,00,000.00	1,00,000.00	1,00,000.00	4,00,000.00				

### Our appeal

- The College is Rural and Backward yet the College is trying hard to set a goal to achieve perfect man-making mission.
- ➤ The four major resources Learners, Faculties, Staff members and other Stake holders are strongly coordinated in the college.
- ➤ The College is strongly determined to achieve excellence in teaching, research and outreach programmes and also determined to promote academic programmes relevant to the socio-economic needs of the nation in the rural region like us.
- So, our earnest request, please approve the proposal regarding CPE to execute our missions and determinations.

### Thank you