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## BIO-DATA

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### Personal data:

Name : **DR. SIMA CHAKRABARTI.**  
 Maiden Name : SimaBanerjee.  
 Present position : Principal.  
 Office address : Maharani Kasiswari College,  
 20, Ramkanta Bose Street,  
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 Cell phone No. : +91 8777383738 / +91 9434222687.

Nationality : Indian.  
 Date and place of birth : December 29, 1964, and Howrah (W.B.), India.  
 Passport No. : R0720467, Date of Issue: June 28, 2017. Date of  
 Expiry: June 27, 2027. Issued at Kolkata, India.  
 Marital status : Married.




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### Academic Qualifications:

Degree	Year	University or Institution
Madhyamik	1979	W.B. Board of Secondary Education, Calcutta
Higher Secondary	1981	W.B. Council of Higher Secondary Education, Calcutta
B.Sc. Phys (Hons.)	1984	University of Calcutta
M.Sc. (Phys.)	1986	University of Burdwan
Ph.D. (Phys.)	1994	Jadavpur University. (Worked at Indian association for the Cultivation of Science., Jadavpur.)

### Academic Positions / Fellowships:

Position	Period	Institution
Jr. Research Fellow	June, 1988 - May, 1990.	Indian Association for the Cultivation of Science, Calcutta.
Sr. Research Fellow	June, 1990 - April, 1994.	Indian Association for the Cultivation of Science, Calcutta.
Research Associate	May, 1994 - June, 1994.	Indian Association for the Cultivation of Science, Calcutta.
Postdoctoral Fellow	Jan., 1995 – Jan., 1997.	Physical Research Laboratory, Ahmedabad.
Postdoctoral Fellow	Jan., 1998 - March, 1999	Weizmann Institute of Science, Rehovot, Israel.
Postdoctoral Fellow	April, 1999 - August, 2001	Saha Institute of Nuclear Physics, Kolkata, India.
Lecturer in Physics	August, 2001-July, 2005	Krishnath College, Berhampur, India.
Visiting Scientist	March -October, 2003	National Institute for Fusion Science, Japan.
Senior Lecturer in Physics	August, 2005 - April 2008	Krishnath College, Berhampur, India.
<b>Principal</b>	<b>Since April, 2008</b>	<b>Maharani Kasiswari College, Kolkata, India.</b>

### Special Remarks:

- Received certificate in grade A (excellent) in FORTRAN-77. The certificate course was conducted at Indian Association for the Cultivation of Science.
- Received Young Scientist fellowship in 2001 from DST, Govt. of India.
- Received Diploma in Rabindra Sangeet from PRAYAG, Allahabad
- Received Diploma in Kathak Dance from Surer Maya, Kolkata

### Teaching Experience:

More than 18 years teaching experience in Physics

#### Subjects taught:

- Statistical Mechanics
- Kinetic theory of Gases
- Geometrical Optics
- Solid state Physics
- Nuclear Physics

### Research Experience

I have worked on interactions of laser/particles with particles, more specifically, (1) two-photon processes in small diatomic molecules (theory), (2) transitions between excited states of an atom by the impact of electrons and positrons (theory), (3) coherent laser control of photochemical reactions (experiment), and (4) microwave spectroscopy for conformational/structural study of organic molecules.

## Doctoral Research

### Title of Ph. D. Thesis:

**Studies on some topics of two photon-processes in small diatomic molecules.**

#### (1) Two Photon-Processes in Small Diatomic Molecules (THEORY)

We have investigated mainly two fields in the vast area of interaction of radiation with matter. The radiation used is VUV/UV/visible with frequency ranges depending on the molecular states taking part in transitions involved in the total interaction scheme studied. The matter used is the simplest homonuclear diatomic molecule  $H_2$ . The two processes having been studied are, resonance enhanced two-photon dissociation (RETPD) and resonance Raman scattering (RRS). The resonance processes studied reveal interesting features about intramolecular dynamics. In the study of RETPD, dependence of the dissociation cross sections on the nuclear structure of the resonant state defined by its vibrational, rotational quantum numbers and by the population, alignment and orientation, are presented along with its dependence on the radiation field properties such as frequencies, polarizations. The other process viz. RRS is studied for two situations. First, the excitation occurs exactly to a discrete vibrational-rotational level and discrete Raman lines are obtained. The process is called discrete resonance Raman scattering (DRRS). Second, excitation occurs in a range of energy values covering width of the intermediate level arising by nonadiabatic rotational coupling with another bound level. The process is termed as resonance enhanced Raman scattering (RERS).

## Post Doctoral Research

#### (2) Transitions between excited states of atoms by electrons/ positrons impact (THEORY)

The cross sections for excited state to excited state transitions of atoms and ions induced by the impact of charged particles is of considerable importance not only in the context of astrophysical applications but also in the physics of highly excited atoms (including circular and coherent states). We have undertaken a project to investigate these transitions by the impact of electrons and also by positrons. From the theoretical point of view, this is a challenging project. The main challenge, in addition to those inherent in the treatment for low-lying states, arises from the nature of energy levels. As the principal quantum number  $n$  increases, first, the degeneracy of the energy levels increases as  $n^2$  and second, the energy spacings between the nearby levels of different  $n$  decrease. As a result, for excited state to excited state transitions there are a large number of closely spaced levels, which are coupled. Evidently, a realistic theoretical approach must take into account the couplings amongst a large number of the closely spaced levels. To study these phenomena, one of the challenging programs I wrote dealt with the numerical evaluation of three-dimensional integrals for the transition amplitudes of the multiple scattering model in the momentum space. The challenge in this case arises from the complicated nature of the integrand containing the Coulomb distorted Green's function (having singularities associated with the  $i\epsilon$  prescription) and certain other branch point singularities.

#### (3) Coherent laser control of photochemical reactions (EXPERIMENT)

Coherent radiative control provides a quantum-interference based method for controlling molecular dynamics. A wide range of yield control is possible under suitable laboratory conditions for variety of photoabsorption processes. There are two general types of 'coherent control' techniques corresponding to frequency domain and time domain developments of similar ideas. Our present interest is to focus upon the former approach. We are here studying the control over the branch-

ing ratios between different spin-orbit doublets of Na atoms produced by the dissociation of Na molecules by two or three photon absorption depending on which final state we are interested to. We are noting the final states population distribution by looking at one prominent emission channel for the state. This is little bit difficult compared to detection of photoelectrons produced in ionization causing the area of photoionization results to be more fertile compared to that of photodissociation.

#### **(4) Microwave spectroscopy for conformational/ structural study of organic molecules**

##### **(EXPERIMENT)**

Over the years microwave spectroscopy has proved itself to be one of the most accurate and efficient methods to study molecular conformation. Both low-resolution and high-resolution microwave spectroscopy are being routinely used for conformational analysis. It gives direct and unambiguous evidence about the number of different conformers present in a molecule. We are dealing with organic molecules using high resolution microwave spectroscopy. Studied microwave rotational spectra of various molecules, analysed their spectra and derived rotational and centrifugal distortion constants for them.

#### **Membership in professional bodies**

- (i) Life member of Indian Society for Atomic and Molecular Physics
- (ii) Life member of Asian Plasma Physics Society.
- (iii) Life member of The Indian Physical Society.
- (iv) Life member of Advanced center for nonlinear and complex phenomena

#### **List of Publications**

##### **Papers in Journals:**

1. Resonance enhanced two-photon dissociation of H<sub>2</sub> by the X → (EF + GK + I) transition via intermediate B, C states; S. Banerjee, S.S. Bhattacharyya, M.K. Chakrabarti and S. Saha, J. Chem. Phys. **95**, 1608 (1991).
2. Theoretical investigations of discrete Resonance Raman Scattering in H<sub>2</sub> via intermediate B, C states S. Banerjee, S.S. Bhattacharyya, and S. Saha, J. Raman Spectrosc. **22**, 663 (1991).
3. Polarization effects on resonance enhanced two-photon dissociation of H<sub>2</sub> by X → (EF + GK + I) transition via intermediate B, C states; S. Banerjee, M.K. Chakrabarti, S.S. Bhattacharyya and S. Saha, J. Chem. Phys. **96**, 4974 (1992)
4. Nonadiabatic effects on resonance enhanced Raman scattering in H<sub>2</sub>. S. Banerjee, S.S. Bhattacharyya, and S. Saha, J. Raman Spectrosc. **24**, 317 (1993)
5. Nonadiabatic effects on resonance enhanced two-photon dissociation in H<sub>2</sub>. S. Banerjee, S.S. Bhattacharyya, and S. Saha, Phys. Rev. A, **49**, 1836 (1994)
6. Geometry dependence of resonance enhanced two-photon dissociation of diatoms for linear and circular polarizations. S. Banerjee, S.S. Bhattacharyya, and S. Saha, Indian J. of Phys., **68B**, 357 (1994)
7. Addition theorem for solid harmonics and the second Born amplitudes, S. Chakrabarti and D.P. Dewangan, J. Phys. B, **28**, L769 (1995)
8. Two Coulomb waves theory for direct excitation, S. Chakrabarti and D.P. Dewangan, Pramana, **29**, 479 (1997).
9. Microwave spectrum and conformation in 2-fluorophenylisothiocyanate, S. Chakrabarti and A.I. Jaman, J. Mol. Spectrosc. **202**, 223 (2000).

10. Microwave spectrum and quadrupole coupling constants of  $^{13}\text{CF}_3\text{Br}$ , S.Chakrabarti and A.I.Jaman, J.Mol.Struct. **612**, 103(2002).
11. Microwave spectrum of 2,4 di-fluorophenol: in conformer S.Chakrabarti and A.I.Jaman, J. Mol.Struct (2002), **642**, 93(2002).

**S. Banerjee and S. Chakrabarti both refer to myself**

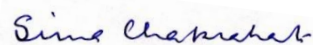
I have **contributed papers to national and international workshops, symposia and conferences** in the field, which are not listed.

### **Other Publications**

1. PRANTIK (Stories on rhythm of distressed people)
2. Bengali Rhymes (My Rhymes I)
3. Bengali Rhymes (My Rhymes II)
4. Bengali Rhymes (My Rhymes III)
5. Swarabyanjane chhando chayan (Bengali Poems)
6. Chharar chole (Bengali poems)
7. Audio CD's and MP-3 (Rabindra Sangeet)
8. Audio CD's (Loke Sangeet)
9. Audio MP-3 (Rabindra Sangeet)

### **Performing special duties as directed by Govt. of W.B.**

School Service Commission selection committee member in 2012 for selection of Non Teaching Staff  
School Service Commission selection committee member in 2017 for selection of Teaching Staff  
Observer for SET in 2020



(Dr. Sima Chakrabarti)

## Achievements by College during Principalship (2008 - till date):

### Establishment of New Departments:

- Psychology(Hons+Gen) from 2008-09 session
- Geography(Gen) from 2008-09 session
- Geography(Hons) from 2016-17 session
- Computer Science(Hons) from 2016-17 session
- Hindi (Gen) from 2016-17 session
- B.A./B.Sc. (H) in Library and Information Studies  
[First Time under affiliation by University of Calcutta]
- **M.Sc. in Food and Nutrition (in process)**

### ➤ Special programmes for skill enhancement of students

Certificate/ Diploma Courses introduced from the Academic year 2017 - 18				
Name of the Certificate Course	Name of the Diploma Courses	Commencement year	focus on employability/ entrepreneurship	Skill development
Computer Literacy & Training Programme (CLTP) Certificate (1 Year)	Computer Literacy & Training Programme (CLTP) Diploma (2 Years)	2017	Three students have got employment through Campus Interview by WEBEL	Computer basic & Advanced Skill
BRITISH INSTITUTE	Communicative English	2008	Enabling for international communication	English language skill

### ➤ Students' Success in CU Examination

SESSION	No. of Students	Appeared in Final Part III Exam(H+G)	PASSING YEAR	Passed in Hons	Passed in General	Passed(H+G)	Passed (%)
2008-09	922	844	2011	343	409	752	89.09
2009-10	906	709	2012	431	262	693	97.74
2010-11	1368	971	2013	498	337	835	85.99
2011-12	1423	1282	2014	721	437	1158	90.32
2012-13	1201	1029	2015	523	331	854	82.99
2013-14	886	729	2016	475	223	698	95.75
2014-15	824	726	2017	465	199	664	91.46
2015-16	845	729	2018	489	204	693	95.06
2016-17	893	831	2019	493	337	830	99.88
2017-18	911						
2018-19	889						
2019-20	965						

➤ **Creation of Substantive Govt. Approved Posts:**

Three (3) Teaching in 2009 and three (3) Non Teaching in 2015

➤ **Addition in Library Benefits:**

➤ **Gyandhara** Along with enrichment of existing central library and seminar libraries

A NEW LIBRARY HAS BEEN CONSTRUCTED AND ARRANGED IN 2014  
WITH FOLLOWING FACILITIES:

1. Creation of another fully air-conditioned Library in 2017
2. Collection of more than 32,000 volumes and 13 journals subscriptions
3. NLIST database Access [ More than 5000 e-journals and more than 2 lakh e-books]
4. DELNET Inter-Library Loan Subscription
5. Critical Research Reference Services
6. Career Guidance
7. Free Internet and Wi-Fi Facility
8. Research Assistance by the librarians
9. Open Access Library Facility
10. Creation of Digital Library for Students and Faculty
11. Establishment of New Course B.A./B.Sc.(H) in Library and Information Studies
12. Library Automation Project going on

➤ **Facilities for co-curricular activities through NCC, NSS, Yoga, Gymnasium, Self Defence Training:**

**NCC: ANO LT. SHUKLA SARKAR**

ANO ACHIVEMENT- SUCSSESFULLY COMPLETED **PRCN COURSE WITH "A" GRADE**  
PERTICIPATED IN **LRDC (2010), TREKKING CAMP (2018), TSC (2019), CATC (2019)**  
GOT **GOLD MEDAL (INDIVIDUAL) & CHAMPION TROPHY (AS A TEAM CAPTAIN IN BADMINTON)**

TOTAL STRENGTH- 90

NCC ACTIVITIES(2008)- CATC, NIC TRIPURA,

Other Activities - Independence Day celebration, Celebration of 5 years of MKC NCC, visit Of CO of 19 B BN NCC ( Col B.S. Kattarya)

Award- JUO Rajni Shaw got best barrack senior award,

2009-Cdts selected in LRDC, IGC, NCC DAY PARADE

Other Activities- Independence Day celebration

2010- Cdts selected in CATC, LRDC, PRE RDC, IGC, NCC DAY PARADE

Other activities- volunteering in college sports, SHISU MELA at Indoor stadium,

Award- Sushama Mondal got Best Cadet Award

2011- Cdts selected in CATC, LRDC, NIC KURNUL

2012- Cdts selected in CATC , LRDC, NIC MUMBAI, PRE RDC. Achievement

2013- Cdts selected in CATC, LRDC, NIC CHHATTISGHAR, NIC SILCHAR, TSC COCHBIHAR

Other Activities- Celebration World Environment Day (Save TREE) .

Achievement

2014- Cdts selected in CATC, LRDC, AAC,

Other Activities- A Tree Plantation program on World Environment Day, Seminar on World Blood Donner Day, Swatch Bharat Abhiyan.

Achievement

2015- Cdts selected in CATC, LRDC, TSC SILIGURI, IGC KALYANI ,TRAKKING DARJEELING,

Other Activities- INTERNATIONAL YOGA DAY, seminar on WORLD DAY OF WATER, Rally on Anti Tobacco Day.

Achievement-

2016- Cdts selected in CATC, ALC KHARAGPUR, TSC, LRDC, NIC BOLPUR, NIC PATNA, TRAKKING DARJEELING

Other Activities- Social Service program organized by Baghbazar Nababikash Club, Ek Sham Sahidon ke Nam, Cdts won 1<sup>st</sup> prize for Yoga Dance. Yoga Day Celebration

. Achievement- In B exam FOUR cdt got 'A' grade,

2017- Cdts selected in CATC,LRDC, TSC SILIGURI, TRAKKING KANCHANSURYA, ROCK CLIMBING GWALIOR

Other Activities- PINKATHON (HALF MARATHON),

Achievement- In "C" exam one cdt got 'A' grade, In "B" exam four cdts got 'A' grade.

2018- Cdts selected in CATC, LRDC, TSC IGC SHOOTING COMPETITION ASSANSOL,IBC, TRAKKING NAMCHI SOUTH SIKKIM, ROCK CLIMBING GWALIOR, NIC NAMCHI,

Other Activities- Awareness Program on AIDS on World AIDS Day, 8 Days continue guarding at BAGHBAZAR MELA by 30 cdt, a central government program "Beti Bachao Beti Pado" organized by us.

Achievement-"B" exam four cdt got 'A' grade, In "C" exam two cdt got 'B' grade.

2019- Cdts selected in CATC, NIC PURULIA, IGC KALYANI, PRE RDC 1, FIRING CAMP, TSC SPECIAL CAMP.

Other Activities- Seminar on Save Water, Seminar on Earth Day, International yoga day celebration, SBSI 0.2 project (a central government program),

Achievement – Priyanka Roy got NCC Cadet Welfare Society Scholarship, JUO Khushbu Singh got best commander (LRDC) award, In C exam one cdt got 'A' grade and B exam four cdt got 'A' grade.

### **NSS: Activities mentioned in various Event list**

**Yoga, Gymnasium, Self Defence Training:** *Every student* is getting facility of these trainings all over the year. No. of students who have been well trained :

**Yoga: 190 in 2018**

**290 in 2019**

**Self Defence: 70 in 2016**

**83 in 2017**

**196 in 2018**

**331 in 2019**

### ➤ **Scholarship beneficiary:**

YEAR	KANYASHREE	SC/ST/OBC	OTHERS(SWAMI VIVEKANANDA MERIT CUM MEANS SCHOLARSHIP/ NATIONAL SCHOLARSHIP/ POST MATRIC SCHOLARSHIP/ MINORITY SCHOLARSHIP/CHIEF MINISTER RELIF FUND/SAMBHABANA)
2015	231	117	NOT RECORDED
2016	271	199	NOT RECORDED
2017	284	88	121
2018	353	81	142
2019	384	92	221

### ➤ **Awards and Achievements**

#### **Kanyashree:**

**1<sup>st</sup> Position in 2019**

**2<sup>nd</sup> Position in 2014**

**3<sup>rd</sup> Position in 2015**



**Sports:**

Meet Name	Event Name	Achievements
North Kolkata District General Sports Meet 29/01/2019	Kho-Kho	Runners' Trophy
All Bengal Marathon Championship 17/02/2019	Marathon Run	Silver Medal
		Fourth Position
Inter College Sports and Games Championship 2017-2018	Athletics Kho-Kho	Silver Medal(Athletics) Bronze Medal -2 (Athletics) Champion in Kho-Kho
North Kolkata District General Sports Meet 15/01/2019	1500 mtr. Run 800 mtr. Run 400 mtr. Run 200 mtr. Run Long Jump High Jump Athletics	Gold Medal (1500 mtr.) Gold Medal (800 mtr.) Bronze Medal (200 mtr.) -2 Gold Medal(Long Jump) Silver Medal (200 mtr.) Gold Medal (High Jump) Bronze Medal (800 mtr.) Bronze Medal (1500 mtr.) Bronze Medal (Long Jump) Champion's Trophy (Athletics)
Inter College Athletics Meet organized by CU 10-11 December, 2019	10000 mtr. Run 4x100 mtr. Relay Race 100 mtr. Run	Silver Medal (10000 mtr.) Bronze Medal (Relay Race) Bronze Medal (100 mtr.)

➤ **Students placed in various Institutes/Companies (the no. recorded is limited):**

SL. NO	NAME OF STUDENT	YEAR OF PASSING	SUBJECT	PRESENT PLACEMENT
1	SANGITA DAS	2008	TTMV	WEST BENGAL TOURISM
2	ADITI CHATTERJEE	2008	TTMV	COX AND KINGS
3	SANCHITA GHOSAL	2008	TTMV	COX AND KINGS
4	ISHITA PALIT	2009	TTMV	WEST BENGAL TOURISM
5	PUJA BHATTACHARJEE	2009	FOOD & NUTRITION	AXIX BANK
6	KUHELI HAIDER	2010	TTMV	WEST BENGAL TOURISM
7	DIPTI MAITY	2010	TTMV	DIAMOND TOUR & TRAVEL
8	MONIKANKANA MUKHERJEE	2010	FOOD & NUTRITION	TEACHER,A.C ROY HIGH SCHOOL,SINGUR
9	MOUDUPA SARBAGYAN	2011	TTMV	WEST BENGAL TOURISM
10	PRIYANKA SAHA	2011	TTMV	WEST BENGAL TOURISM
11	ANKITA DUTTA	2011	FOOD & NUTRITION	DIETICIAN,REPUTED ORGANISATION
12	MANISHA CHOWDHURY	2011	B.COM(H)	TEACHER,ARYA KANYA MAHAVIDYALAYA,BIDHAN SARANI
13	GARGI SENGUPTA	2011	EDUCATION(H)	ASSISTANT TEACHER,JAYNAGAR NASKARPARA F.C HIGH SCHOOL
14	DEBAPRIYA DAS	2011	ENGLISH(H)	SUPPORT STAFF,CALCUTAT METROPOLITAN INSTITUTE OF GERONTOLOGY
15	SOURMI CHOWDHURY	2011	B.COM(H)	EXECUTIVE AT IMRB INTERNATIONAL CONSULTANT
16	TRISHALA TIWARY	2012	B.COM(H)	TEACHER,CAMBRIDGE SCHOOL
17	PALLABI JANA	2012	FOOD & NUTRITION	PAEDIATRIC ONCOLOGY NUTRITIONIST CUDDLES FOUNDATION
18	DEBLINA MUKHERJEE	2012	FOOD & NUTRITION	TEACHER,HARIPAL HIGH SCHOOL
19	MALLIKA GHOSH	2012	B.COM(H)	TEACHER,RABINDRA BHABAN ACADEMY
20	RINKI SINGHA ROY	2013	FOOD & NUTRITION	NUTRITIONIST,AMWAY INDIA PVT.LTD
21	PUNAM SAMIM	2013	FOOD & NUTRITION	DIABETIC EDUCATOR,DOTH-CLINIC
22	SUPARNA DAS	2013	FOOD & NUTRITION	TEACHER,HIND MOTOR TRINITY ACADEMY

23	PRIYANKA CHAKRABORTY	2013	ENGLISH(H)	P.O,BOI,KOLKATA
24	URMILA BASU	2013	TTMV	WBTD
25	DEBOLINA BHAWAL	2014	B.COM(H)	DY. MANAGER,BANDHAN BANK
26	SNEHA BISWAS	2014	FOOD & NUTRITION	DIETICIAN,UPKAR NURSING HOME
27	DEBOLINA ROY	2014	FOOD & NUTRITION	PUBLIC HEALTH OFFICER,NGO
28	ADITI MANNA	2014	FOOD & NUTRITION	NUTRITION TEACHER,AMRI,SALT LAKE
29	MOU NAHA	2014	FOOD & NUTRITION	TEACHER,BHANGAR BALIKA VIDYALAYA
30	SATAVISHA MANNA	2014	EDUCATION(H)	TEACHER,PATIPUKUR PALLISREE VIDYALAYA
31	SRAMANA SANYAL	2015	B.COM(H)	PROCESS TRAINER,WIPRO
32	OLI BASU ROY	2015	B.COM(H)	ANALYST,FLIPKART
33	PAYEL BHATTACHARYA	2015	FOOD & NUTRITION	TEACHER,SMILING ROSE SCHOOL
34	SHAYANTANI BISWAS	2016	ENGLISH(H)	SPECIAL CORRESPONDENT,TIMES OF INDIA,DEPT. OF CRIME AND INFORMATION
35	RIMA SAHA MONDAL	2016	ENGLISH(H)	TEACHER,SRI CHAITANYA TECHNO SCHOOL
36	ANWESHA CHAKRABORTY	2016	B.Sc(G)	DATA ENTRY OPERATOR,W.B GOVT.
37	PRIYANKA SHARMA	2017	BCOM(H)	SECURITY OFFICER AT INDIGO ACCOUNTANT,KOLKATA
38	CHANDRIMA SAHA	2017	ENGLISH(H)	TEACHER,HARTLEY HIGHER SECONDARY SCHOOL
39	SOMRITA MUKHERJEE	2018	ENGLISH(H)	SETTLEMENT ANALYST,TCS,FINANCE DEPT.
40	MANJARI MUKHERJEE	2018	ENGLISH(H)	TIBET TOURS AND TRAVELS
41	MALLIKA SARDAR	2018	PHILOSOPHY(H)	CUSTOMER SERVICE EXECUTIVE,BIDICON
42	EMILY NANDI	2015	B.COM.(G)	SI OF TRIPURA POLICE

➤ **Recent Placement of students through Campus Interview:**

- 1. 25.08.2018: Campus Drive by Tibet Tours and Travels**  
40 participated, 4 placed
- 2. 30.08.2018: Campus Drive by Webel technologies**  
5 participated, 2 placed
- 3. 02.01.2019: Pre Placement Talk by Amazon.**
- 4. 03.01.2019: Campus Drive by Amazon 98 participated**  
2 placed
- 5. 20.03.2019: Campus interview at SB 6 FROM 10 a.m. by Northeast**  
7 participated, 2 placed
- 6. 29.03.2019: Campus interview at SB 6 from 10a.m by AVISARI HOLIDAYS, 8 participated, 2 placed**
- 7. 23.11.2019: Campus interview by NIIT, 16 participated, 1 place**

➤ **Financial Enrichment:**

Economic Stability is achieved to pay all Staff in full amount of salary from college fund until Govt. pay fixation is done. Also the college has employed 50 Guest Teachers and 15 Non Teaching staff being paid totally from college fund. The amount of college property is enhanced by a large amount.

➤ **Infrastructure upliftment :**

- Creation of Smart Classes
- CCTV coverage in campus and surroundings
- Providing free Wifi facility for all stakeholders
- Exercising Biometric attendance
- Renovation of old building and office
- Office automation in process
- Construction/extension of building by around **10,000 sq.ft.**

**EVENT INFORMATION:****Session/ Period: - July 2015 to June 2016**

SL NO.	Name of Event/ Programme	Date	Organized By
1.	Seminar and demonstration on YOGA.	31.07.2015	Patanjali school of Yoga and M.K.C
2.	Independence day Celebration	15.08.2015	MKC
3.	Students Orientation Programme	19.08.2015	Commerce Dept. of MKC
4.	Counseling Session on Thalassemia	21.08.2015	MKC(N.S.S Unit)
5.	National Nutrition Week	01.09.2015 to 07.09.2015	Dept. of Food & Nutrition MKC
6.	Intra-college cultural Competition.	22.09.2015 to 26.09.2015	MKC(Culturalcommittee)
7.	Fresher's welcome programme	14.10.2015	MKC
8.	The Annual Sports	15.01.2016	MKC
9.	A two- day workshop on Interview skill	18.01.2016 to 19.01.2016	MKC students Union
10.	International Women's day seminar	8.03.2016	MKC
11.	Departmental Exhibition pre-primary Teacher Education	14.05.2016 to 15.05.2016	MKC(all students)

**Session/ Period: - July 2016 to June 2017**

SL NO.	Name of Event/ Programme	Date/ period	Organized By
1.	Thalassemia Testing and Programme	10.08.2016	N.S.S. Unit
2.	Independence Day Programme.	15.08.2016	MKC
3.	National Nutrition week	6.09.2016	Department of Food & Nutrition MKC
3.	Intra College Cultural Competition	14.09.2016 to 16.09.2016	MKC
4.	Orientation Seminar	27.09.2016 (9.10 a.m.)	Department of English MKC
5.	Fresher's and Annual prize distribution ceremony	4.10.16	MKC
6.	The Annual Sports	20.01.2017(7.00a.m.)	MKC
7.	Spectrum of Disease seen in hospitals (seminar)	10.01.2017	Food and Nutrition Department of MKC
8.	Celebrate a Colorful and musical Besant Utsav	17.03.2017	MKC
9.	Rabindra Jayanti Celebration	13.05.2017	Uttar Kolkata aaloor sandhane and MKC
10	Rabindra Jayanti Celebration	15.05.2017(8.00 am)	MKC

**Session / Period July 2017 to June 2018**

Name of Event / Programme	Date	Organised By
COMPUTER LITERACY PROGRAMME	24/07/2017	MKC in collaboration with WEBEL
NATIONAL NUTRITION WEEK, 2017	01/09/2017	FOOD & NUTRITION DEPARTMENT
CALTURAL COMPETITION, 2017	13/09/2017 To 15/09/2017	Cultural Committee, MKC
ORIENTATION PROGRAMME	20/09/2017	NSS UNIT
SEMINAR ON WOMEN'S EDUCATION IN BENGAL IN THE LATE 19 <sup>th</sup> & EARLY 20 <sup>th</sup> CENTURY	08/12/2017	HISTORY DEPARTMENT
ORIENTATION PROGRAMME OF COMMUNICATIVE ENGLISH	12/12/2017	ENGLISH DEPARTMENT
SEMINAR ON MELODIOUS ENCOUNTERS : THE INFLUENCE OF WESTERN MUSIC ON THE SONGS OF RABINDRANATH TAGORE	19/12/2017	ENGLISH DEPARTMENT
SEMINAR ON BHARATIYA DARSANER BIBHINNO SAMPROTADER MADHYAY SAMPORKO	21/12/2017	PHILOSOPHY DEPARTMENT
ANNUAL SPORTS	19/01/2018	MKC
SPECIAL TALK	13/01/2018	ECONOMICS
SPECIAL TALK	10/01/2018	BENGALI
SEMINAR ON METAETHICS	07/02/2018	PHILOSOPHY
INTER DEPARTMENTAL SEMINAR	13/02/2018	BENGALI
TWO DAY SEMINAR	15/07/2018 AND 16/02/2018	PSYCHOLOGY
SEMINAR	20/02/2018	HINDI DEPARTMENT, MKC
CULTURAL PROGRAMME ON THE OCCASION OF INTERNATIONAL WOMEN'S DAY	09/03/2018	CULTURAL COMMITTEE, MKC
SPECIAL CAMP OF NSS	07/03/2018 To 14/08/2018	NSS DEPARTMENT, MKC
SPECIAL LECTURE & SEMINAR ON" STREE SASHAKTI KARAN AUR LING SAMANTA SANDARBH : SAMAJIK AUR AARTHIK	23/03/2018	HINDI DEPARTMENT
RABINDRA JAYANTI	10/05/2018	CULTURAL COMMITTEE, MKC

**Session/ Period: - July 2018 to June 2019**

Sl.No	Name of Event/Programme	Date	Organised By
1	The study circle and Seminar	20 <sup>th</sup> July	First study circle(Dept.Bengali)
2	Independence day	15 <sup>th</sup> August,2018	College itself
3	Orientation programme.	24.08.2018 at 8.00 A.M	N.S.S Unit
4	Thalasaemia Test Programme.	27.08.2018 to 01.09.2018	N.S.S Unit
5	The National Nutrition Week Programme-2018	14.09.2018	Food and Nutrition Dept.
6	Webel Computer and Literacy Training Programme	30.08.2018	Webel Technology Limited,MKC
7	The Study Circle and Seminar	31.08.2018	Commerce Dept.
8	Dengue Awareness Programme	07.09.2018(10.30A.M)	N.S.S Unit
9	Free Health Check up Camp	07.09.2018(9 A.M)	Food and Nutrition Dept.
10	Special talk and art Exhibition	28 <sup>th</sup> Sep.,2018	Bengali Dept.,MKC
11	Programme on ' <b>Beti Bachao Beti Padhao</b> '	28 <sup>th</sup> Sept.2018	NCC unit,MKC
12	Hindi Divas	29 <sup>th</sup> Sept.2018	Dept.of Hindi,MKC
13	Departmental Seminar	29 <sup>th</sup> Sept.2018	Dept.of Sociology,MKC
14	Alumni Meet	30 <sup>th</sup> Sept.2018	Alumni Association co-ordination,MKC
15	Cultural Competition	9 <sup>th</sup> Oct.-11 <sup>th</sup> Oct.	Cultural Commitee,MKC
16	Seminar on Intergenerational Bondings in collaboration with Calcutta Metropolitan Institute of Gerantology.	9 <sup>th</sup> Oct.2018	Dept.of English & Sociology,MKC
17	Campus Drive For Career and Placement	3 <sup>rd</sup> Jan-5 <sup>th</sup> Jan,2019	Career Development & Placement Counselling Committee,MKC
18	Student Workshop On The 'Importance of Oral History and Narrative Collection'	7 <sup>th</sup> Jan.,2019	Dept. Of English MKC in Association
19	Study Circle on Gender Discrimination & Women Empowerment	8 <sup>th</sup> Feb.2019	Study Circle and Seminar Committee,MKC
20	Seminar on Chandraketugarh;An Archaeological Wonder	13 <sup>th</sup> Feb.2019	Dept. of History,MKC
21	International Language Day Celebration	18 <sup>th</sup> Feb.2019	MKC & High Commissioner Office Bangladesh
22	Visit to Agami Nirman(for financial help)	1 <sup>st</sup> March,2019	NSS Unit,MKC
23	NSS 7 day Special Camp	24 <sup>th</sup> Feb.- 2 <sup>nd</sup> March,2019	NSS Unit,MKC
24	International Women's Day and Annual Prize distribution	8 <sup>th</sup> March,2019	Cultural Committee,MKC
25	Seminar & Panel discussion of Religion & Ethics	5 <sup>th</sup> April,2019	Dept.of Philosophy,MKC
26	College Social	6 <sup>th</sup> April,2019	Cultural Committee,MKC
27	Special Lecture on Mapping Techniques in CBCS system of Calcutta University	18 <sup>th</sup> April,2019	Dept.of Geography,MKC
28	Placement Assistance Seminar	27 <sup>th</sup> April,2019	International School of Design & MKC Placement Cell
29	Placement Assistance Seminar	11 <sup>th</sup> May,2019	Utkarsha Bangla & MKC Placement Cell

## Session/ Period: - July 2019 to June 2020

SL NO.	Name of Event/ Programme	Date	Organized By
1.	Campus Drive To Recruit SR. Bank Officers	20 <sup>th</sup> July-2019	Career development and placement Counselling committee.
2.	Screening test cum Interview session for the post of Cabin Crew for Spice jet [Airlines and Airport Job]	22 <sup>nd</sup> July -2019	Career development and placement Counselling committee
3.	One Day seminar on the Importance of Breast feeding ,its Techniques And its Impact on society.	5 <sup>th</sup> Aug- 2019	Dept. of Food & Nutrition Mkc in Collaboration with Indian Public Health Association.
4.	National Seminar on Trends of LIS Education and Profession Retrospect and Prospects	14 <sup>th</sup> Aug-2019	Department of Library MKC
5.	Independence day celebration	15 <sup>th</sup> Aug-2019	MKC
6.	Work shop on Pioneering and sincere endeavor in understanding and explaining the relationship between parents / caregivers and children in INDIA for a better tomorrow	16 <sup>th</sup> Aug -2019	Department of Sociology MKC in collaboration with BANDHU FOUNDATION
7.	RakhiUtsav, 2019	27 <sup>th</sup> Aug- 2019	Cultural Committee, MKC
8.	Campus Drive by GS Consultancy	31 <sup>st</sup> Aug -2019	Career development and placement Counselling committee
9.	Declamation Contest on Patriotism and Nation Building	11 <sup>th</sup> sep-2019	District office of NEHRU YUVA KENDRA SANGATHAN, MINISTRY of YOUTH AFFAIRS AND SPORTS. MKC
10.	<b>Thalassemia Test Programme</b>	6 <sup>th</sup> – 13 <sup>th</sup> sep,2019	NSS, MKC
11.	Orientation Programme	13 <sup>th</sup> sep, 2019	NSS, MKC
12.	Cultural Competition	16 <sup>th</sup> , 17 <sup>th</sup> , 19 <sup>th</sup> sep-2019	Cultural Committee, MKC
13.	Special Talk	23 <sup>rd</sup> Sep,2019	NSS Unit, MKC
14.	<b>Bicentenary Celebration of ISWAR CHANDRA VIDYASAGAR</b> with rally from our College to Vidyasagar's house	26 <sup>TH</sup> Sep, 2019	MKC
15.	Celebration of Hindi divas	27 <sup>th</sup> sep 2019	Department of Hindi, Mkc
16.	Agamoni [ Pre Durga Puja Celebration]	30 <sup>th</sup> Sep, 2019	Department of Bengali, MKC
17.	YOGA [Art of Living Programme]	1 <sup>st</sup> oct-2019	MKC
18.	<b>International Greenery awareness programme through Bicycle Rally From( KOLKATA to DHAKA)</b>	11 <sup>th</sup> Dec to 18 <sup>th</sup> Dec,2019	MKC

*Sima Chakrabarti*

(Dr. Sima Chakrabarti)

