Surya Sen Mahavidyalaya

NAAC ACCREDITED

A Multi Stream Govt. Aided College & Recognised by UGC u/s 2(f) &1 2(b) (Affiliated to University of North Bengal)

Department of Mathematics



Dated: 28.04.2022

NOTICE

All the students of 6th semester honours of Department of Mathematics are hereby informed that Department of Mathematics, Surya Sen Mahavidyalaya is offering "ADD ON COURSE" that will help you for future competitive examinations. The duration of the course is 30 hours. The lecture of the classes will be delivered by all the teachers of the our department. Classes will be started from 04.05.2022 . Students are requested to take advantage of his course.

Registration link:

https://forms.gle/AQQAkzVzCibPYFph6

SYLLABUS:

- 1. Laplace Transform and its applications in ordinary differential equations (08 hours)
- 2. Basics of measure theory: Lesbegue measure, Inner Measure, Outer Measure, Measurable set, Measurable space, Cantors Set. (07 hours)
- 3. Multiple integral: Its uses in computation of volume, Change of variables in triple integral. (08 hours)
- 4. Non- linear ordinary differential equation: Autonomous And Non autonomous systems, Poincare section, Bifurcation and Chaotic attractor. (07 hours)

Lima Bourman 28.04.2022

Sima Barman **Department-In- Charge Department of Mathematics** Surya Sen Mahavidyalaya Siliguri-734004

ADD-ON COURSE ON ADVANCED MATHEMATICS

DEPARTMENT OF MATHEMATICS WITH COLLABORATION IQAC SURYA SEN MAHAVIDYALAYA

30 HOURS DURATION

STARED FROM 04.05.2022

RESOURCE PERSON:
DR. ANIRUDDHA PALIT
SMT. SIMA BARMAN
MR. PHURBA TAMANG
SMT. MITALI DAS

Registration link

https://forms.gle /AQQAkzVzCibPYFph6

বাংলা বিভাগ সূর্য সেন মহাবিদ্যালয় সূর্য সেন কলোনী ব্লক বি

A Multi Stream Govt. aided College & Recognized by UGC u/s 2(f)& 12(b) (Affiliated to University of North Bengal)

Mail ID: bengali@suryasencollege.org.in



Mobile No. 8617628917

Date- 21.06.2022

Addon Course on 'Bangla Banan Bidhi'

The Department of Bengali, Surya Sen Mahavidyalaya, Siliguri has taken initiative to introduce Value Added Course on "Bangla Banan Bidhi". This course is for Honors students of all semesters of Department of Bengali. Spelling is most important in literature. Spelling mistakes change the meaning of words or distort the meaning of a sentence. Therefore, thinking about the need of students to learn Bengali spelling rules has been selected in the add-on course. Lessons in value-added courses will expand the scope of students knowledge as well as help in building a sophisticated personality. Practicing spelling will help them a lot in their student and professional life. The Course will be conducted offline mode by the faculty of the Department of Bengali.

Sl.No	COURSE TOPICS:
1	The need to learn spelling.
2	Sandhi O Bangla Banan
3	Samas O Bangla Banan
4	Pratay O Bangla Banan
5	Natyo Bidhan O Satyo Bidhan O Bangla Banan
6	Samoccharito Vinyarthak Shabdo
7	Pramito Bangla Bananer Riti-NiTi

COURSE DURATION: 30 Hours

COURSE STARTS FROM: 9th June to 14 June 2022.

PLATFORM: Offline Mood

CERTIFICATION: E- Certificates will be provided to participants after successful completion the

Course.

Total Students Enrollement- 108

Ranjit Kumar Barman DIC& Assistant Professor Department of Bengali Surya Sen Mahavidyalaya

বাংলা বিভাগ

সূর্য সেন মহাবিদ্যালয় সূর্য সেন কলোনী ব্লক বি

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ISO 9001:2015

Mobile No. 8617628917

সূর্য সেন মহাবিদ্যালয় বাংলা বিভাগ সংযুক্তি পাঠক্ৰম বিষয় -বাংলা বানান বিধি ২য়, ৪র্থ ও ৬ষ্ঠ সেমেস্টার অনার্স ছাত্র–ছাত্রীদের জন্য





সন্ধি সমাস প্রত্যয় সমোচ্চারিত শব্দ

বাংলা ণ-ত্ব বিধান ষ-ত্ব বিধান

প্রমিত বাংলা বানান শেখার নিয়মাবলী

বাংলা ভাষাতত্ত্ব বাংলা অভিধান

৯ জুন থেকে ১৪ জুন, ২০২২ সময়-১১ টা থেকে বিকাল ৪ টা পর্যন্ত স্থান-কৃষ্ণচন্দ্র পাল মেমোরিয়াল সেমিনার হল

বাংলা বিভাগ

সূর্য সেন মহাবিদ্যালয় সূর্য সেন কলোনী ব্লক বি

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Mobile No. 8617628917











27 March 2022

To
The Principal and CPBFI Coordinator,
Surya Sen Mahavidyalaya
Siliguri
West Bengal

We are pleased to share the Batch Performance Report in respect of Batch Number 1 (CPBFI Batch Number 400) conducted at your college/institute from 21 Dec 2021.

Our official training partner for the batch was **Centum Learning Limited.**

OVERALL RESULT:

Number of students eligible for certificates – 29; Passing Ratio – 82.86 %.

1. Student Profile Details (Based on Gross Enrolment):

Particulars	Number of students
Gross Enrolment	38
Of which: First Generation Graduates	35
Of which: Socially weaker Categories	13

First generation graduates and graduates from socially weaker section are very important segments for this flagship CSR initiative of Bajaj Finserv.

2. Student Participation Details:

Enrolment Details	No. of students
Enrolment	38
Cancellation	3
Drop-outs	0
Regular Students	35
Drop-out Ratio %	00.00

Participation	No. of students
Pre-assessment	38
Post-assessment	30
HR Workshop	32
Feedback Survey	33
Certified	29

The student participation in the programme is driven by (a) the relevance of the programme in their individual career plans, (b) their understanding and conviction about the programme value and (c) their investment in the programme. A combination of all these factors leads to high participation.





3. Attendance Details

Course	Attendance %
Overview of Retail Banking	96.07
Overview of Insurance	97.50
Communication and	91.43
Workplace skills	
Total	94.49

Attendance Slab	% of students
Below 65%	2.86
65 – 75%	5.71
75 – 85%	2.86
Above 85%	88.57
Total	100.00

Attendance is driven by (1) certification eligibility criteria (CPBFI requires minimum 65% attendance), (2) training quality, which is a combination of trainer's command over subject, the pedagogy used and students' participation and (3) students' willingness and ability to attend. Non-availability of infrastructure and mandatory college events or family events have a big influence on students' ability to attend.

4. Performance in online Assessment Tests – Average Scores

Course Name	Scores before	Scores after training	Improvement
	training		
Overview of Retail Banking	47.17	67.33	20.17
Overview of Insurance	29.00	56.92	27.92
Communication and	38.33	63.17	24.83
Workplace skills			
Total	38.13	62.33	24.20

Performance in online assessment tests is driven by the attendance and attentiveness of the students and by the training quality of CPBFI trainers. Students with higher attendance typically perform better than others.

5. Performance in HR Workshop Interviews

	Attended	Shortlisted	Success Rate %
Participation and success	32	29	90.63

A HR Workshop is conducted at the end of every batch, wherein recruiters from Bajaj Finserv and its subsidiaries, interview candidates for specific roles in BFSI industry. The recruiters shortlist candidates based on these interviews and provide us a list of candidates that they believe have a very high chance of being selected in a job interview. This independent assessment by professional recruiters is a good 'lead' indicator of employability.

6. Student endorsement

Voice of students	% strongly agree
My confidence has improved (Attitude Development)	57.58





My communication has improved (Skill Development)	63.64
My industry knowledge has improved (Knowledge Development)	48.48
CPBFI was the right decision for my career (Overall satisfaction)	57.58

Students join CPBFI with different objectives, so, it is important to seek their confirmation about improvement in their own attitude, skills and knowledge. This confirmation along with HR Workshop performance are key performance indicators of CPBFI.

7. Net Promoter Score (NPS)

Voice of students	% of
	respondents
On a scale of 0-10 how likely are you to recommend CPBFI to others?	
Very Likely - Promoters – Score of 9 or 10	54.55
Not Likely – Detractors – Score of 0 to 6	9.09
Net Promoter Score = Promoters — Detractors	45.45
Overall Rating – Good (>0), Excellent (>50%), Exceptional (>70%)	Good

Net Promoter Score or NPS is globally regarded as a strong indicator of customer experience and loyalty. For CPBFI also NPS is regarded as an important success indicator.

8. Feedback about faculty:

Faculty Name	Subject	% of students#
ABIR BHATTACHARJEE	Banking	60.61
ARUNAVA DEY	Insurance	57.58
LAKSHMI LAKSHMAN	CAWS	63.64

^{#%} of students that have rated the respective faculty as "Excellent".

Feedback about individual trainers help in assessment of the trainers and their delivery quality. These ratings are used to identify best trainers for each subject and to plan supporting interventions for trainers that are not at par.





9. Comments from Bajaj Finserv CPBFI Team:

What worked well -

- This was an excellent batch overall scoring well in most performance indicators.
- The students who participated in the HR workshop have performed well and it is visible from the selection ratio of the batch.
- The change in assessment scores suggests that students were committed to improve their capabilities and their efforts are evident.

We place on record our appreciation for the efforts put in by the coordinator Reema Doma Sherpa, and other staff in making the batch successful. Overall, the students who have sincerely completed the program have performed well and we are confident, every one of them has a successful career ahead!

Thank you!!

Team BEYOND,

Bajaj Finserv Limited

6th Floor, Bajaj Finserv Corporate Office, Off Pune-Ahmednagar Road, Viman Nagar, Pune – 411014,

LinkedIn: www.linkedin.com/company/finservcpbfi



Naandi Foundation, 502. Trendset Towers
Road No. 2. Benjara Hills. Hyderabad 500034
Telangana, India 9 +93 49 2355 6491/92
A +91 40 2355 6537 to Info@naandi.org
www.naandi.org

Date: 02-06-2022

TO,
PROF. REEMA DOMA SHERPA,
SURYA SEN MAHAVIDYALAYA,
DEPARTMENT OF COMMERCE,
PO SILIGURI TOWN, SURYA SEN COLONY, BLOCK - B,
SILIGURI - 734004, WEST BENGAL

We from Naandi Foundations, Mahindra Pride Classroom would like to express our sincere gratitude for all the support you provided to our team for the successful completion of our Employability Skills.

Training Program.

We are very grateful for your generosity, your trust 8 most importantly the commitment you showed to our Training Program. To show our gratefulness on behalf of Naandi Foundations, Mahindra Pride to our Training Program. To show our gratefulness on behalf of Naandi Foundations, Mahindra Pride to our Training Program. To show our gratefulness on behalf of Naandi Foundations, Mahindra Pride to our Training Program. To show our gratefulness on behalf of Naandi Foundations, Mahindra Pride (SL No. CNF3221913) for the use of students.

Since we have built an understandable relationship with your college team, we would love to continue it for upcoming years as well. Thank you for your generous support and best wishes from our side.

Thanks & Regards

Debnath Boral

Thanks & Regards
Debnath Boral
Regional Head | Project Implementation
Mahindra Pride Classroom
Mobile - +91 73373 33422
Naandi Foundation

www.nasnet.org

Note:: Request you to send us a acknowledgement in your institute letter head once you received the printer also mentioned printer model and serial number in the acknowledgement

FACULTY MEMBERS:

- SRI. PRABHAT CHANDRA SARKAR Assistant Professor M.Phil., M.A.
- SMT. MANOMITA SARKAR Assistant Professor and DiC M.A.
- > SRI RAHUL PAUL
 State Aided College Teacher
- SMT. LISA SARKAR State Aided College Teacher M.A.

Value added course on:

FINANCIAL MANAGEMENT AND PLANNING

DATE: 14th March to 8th April COURSE DURATION: 30 Hours

ADDRESS:

Surya Sen Colony, Block B, Siliguri Dist.: Jalpaiguri, West Bengal (India)-734004

Phone: +91 353-2691488, +91 94763 87939

COLLEGE EMAIL: info@suryasencollege.org.in

DEPARTMENT EMAIL ID: economics@suryasencollege.org.in



DEPARTMENT



YEAR-2022

OBJECTIVES OF THECOURSE

IN OUR COUNTRY DUE TO SIMALTENAEOUS EFFECT OF TWO EVILS LIKE LACK OF PROPER KNOWLEGDE AND ILLUSION OF HIGH INTEREST RATE.

MOST OF THE MARGINALIZED PEOPLE
ARE SAVING THEIR HARD-EARNED
MONEY IN UNAUTHENTICATED MONEY
LAUNDERING COMPANIES AND BIG
SCAMS ARE ARISING.

NOT ONLY THAT, IN MOST CASES WE HAVE NO PROPER IDEA REGARDING DIFFERENT INVESTMENT TOOLS AND INSURANCE.

VISION OF THIS COURSE IS TO AWARE STUDENTS REGARDING FINANCIAL ARRANGEMENTS

AND STRUCTURES.

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CTHE PURPOSE

-JOAN ROBINSON.



SURYA SEN MAHAVIDYALAYA

(NAAC Accredited & Affiliated to University of North Bengal)

Value Added Course on

"Financial Management and Planning"

Conducted by

Department of Economics in Collaboration with IQAC

COURSE COMPLETION CERTIFICATE

This certificate is awarded to **Tithi Barman** of **Economics Honours**, **IV** semester bearing Roll No **20ECooo2** for successfully completing the **30-Hrs** Value Added Course, held from **14**th **March to 08**th**April**, **2022** and qualifying in the course end examination.

Dr. P. K. Mishra Principal Dr. Arnab Baul Coordinator, IQAC

Sri Prabhat Chandra Sarkar Course Coordinator

FACULTY MEMBERS

❖ NILOY DEB
 ASSISTANT PROFESSOR
 ❖ RIMPA DAS
 ASSISTANT PROFESSOR
 ❖ DEEPAK KUMAR SAHANI
 ASSISTANT PROFESSOR

RESOURCE PERSON:

SUMITRA PAUL KARMAKAR ASSISTANT PROFESSOR, DEPT. OF ENVS SILIGURI COLLEGE, SILIGURI

Contact Us
Surya Sen Colony,
Block B, Siliguri
Dist.: Jalpaiguri, West
Bengal (India), 734004
Phone: +91 9932138030
Web:

info@suryasencollege.o

rg.in

ENVIRONMENTAL STUDIES

SURYA SEN MAHAVIDYALAYA ADD ON COUESE WASTE MANAGEMENT



COURSE DURATION AND DETAILS

DURATION OF COURSE: 30 HOURS(09/05/2022-23/05/2022

ELIGIBILITY: BONAFIED STUDENTS OF SURYA SEN MAHAVIDYALAYA

LAST DATE OF ENROLMENT: 7TH MAY

COURSE CONTENTS

- 1. INTRODUCTION
- 2. TYPES OF WASTE
- 3. DISPOSAL OF SOLID WASTES
- 4. WASTE MANAGEMENT THE TECHNOLOGICAL APPROACH
- 5. CONCLUTION





DEPARTMENT OF HISTORY SURYA SEN MAHAVIDYALAYA

BLOCK-B, SURYA SEN COLONY, SILIGURI, DIST.JALPAIGURI

Academic session: 2021-22



❖ VALUE ADDED COURSE IN MUSEOLOGY

The Department of History, Surya Sen Mahavidyalaya, Siliguri has taken initiative to introduce Value Added Course in Museology for the students of History Honours and Pass from all Semesters. The sole purpose of which is to broaden the horizon of knowledge and scope of our students that would be helpful for their career in future. The course intends to develop in them consciousness about the cultural heritage and property of the region and a sense of care and conservation. The course will be in phase the first phase being the Basics of Museology that would be followed up by Advance Course in Museology. The minimum hours of such course would be 30 hours which would be conducted on Virtual mode by the faculty of the department along with invitee Professors of

different Colleges and Universities and by experts from the fields of Anthropology, Numismatics, Museum and Archaeology.

The course begins from 3rd January, 2022 to 29th January, 2022. Interested students from History Honours and Program course enroll their name within 24th December, 2021

***** BASICS OF MUSEOLOGY

- 1. Definition, Scope and Function of Museums
- 2. Antiquarian Studies and Archaeology. History of Museums or Archaeology in India
- 3. Types of Museums, Museums in North Bengal
- Cultural Heritage Management, Laws
 Governing Cultural Property, Cultural Studies
 of North Bengal

* RESOURCE PERSONS

Dr. Sudash Lama, HOD, Dept. of History, & Director of Akshaya Kumar Maitreya Heritage Museum, University of North Bengal

Prof. Anita Bagchi, (Retd.) Dept. of History, University of North Bengal

Mr. Dewakar Thattal, Assistant Professor, Southfield College, Darjeeling

FACULTIES OF THE DEPT. OF HISTORY, SSM

Dr. Bhawna Rai, DIC& Assistant Professor, Dept. of History, Surya Sen Mahavidyalaya

Dr. Tamali Mustafi, Assistant Professor, Dept. of History, Surya Sen Mahavidyalaya

Madhubanti Basu, assistant Professor, Dept. of History, Surya Sen Mahavidyalaya

Biswajit Kar, Assistant Professor, Dept. of History, Surya Sen mahavidyalaya

Department of Education Faculty:

- . SMT PAYEL DEY SEN SACT-II
- SACT-II

Dated :- 8th Apr'22 to 13th Apr'22

RESOURCE PERSON

SRI SUJOY CHAKRABORTY, ASSISTANT PROFESSOR DEPARTMENT OF COMMERCE

SMT MONOMITA SARKAR
ASSISTANT PROFESSOR
DEPARTMENT OF ECONOMICS

ADDRESS

Surya Sen Colony, Block B, Siliguri Dist.: Jalpaiguri, West Bengal

(India)-734004

Email: suryasen@suryasencollege.org.in Phone: +91 353-2691488, +91 94763

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OBJECTIVES OF THE COURSE

IINTRODUCTION TO PERSONAL DEVELOPMENT

The concept of personality - Dimensions ol personality - Theories of Freud & Erickson-Significance of personality development. The concept of success and failure: What IS Success? Hurdles in achieving success - Overcoming hurdles - Factors responsible for success - What is failure - Causes of failure.

WOT analysis.

ATTITUDE AND MOTIVATION

Attitude - Concept - Significance - Factors affecting attitudes - Positive attitude - Advantages - Negative attitude - Disadvantages - Ways to develop positive attitude - Differences between personalities having positive and negative attitude. Concept of motivation - Significance - Internal and external motives -Importance of self- motivation- Factors leading to de-motivation

SELF-ESTEEM

Term self-esteem - Symptoms - Advantages - Do's and Don't to develop positive self-esteem- Low self esteem - Symptoms - Personality having low self esteem - Positive and negative self esteem. Interpersonal Relationships - Defining the difference between aggressive, submissive and assertive behaviors - Lateral thinking.

OTHER ASPECTS OF PERSONALITY DEVELOPMENT

- Body language
- Problem-solving
- Conflict and Stress Management
- Decision-making skills
- Leadership and qualities of a successful leader Character building -Team-work - Time management
- . Work ethics -Good manners and etiquette

EMPLOYABILITY QUOTIENT

Resume building- The art of participating in Group Discussion - Facing the Personal (HR & Technical)

Interview -Frequently Asked Questions - Psychometric Analysis - Mock Interview Sessions.



SURYA SEN MAHAVIDYALAYA

DEPARTMENT OF EDUCATION



30 HOUR ADD ON COURSE
ON
PERSONALITY DEVELOPMENT





DIGITAL LANGUAGE LABORATORY Department of English











The Department of English runs IT Enabled English Language Certificate Course [ILCC] by using Orell Digital Language Lab interactive software in its Digital Language laboratory. The basic purpose of the language lab is to equip students with good communication skills and to practice soft skills. Two specially trained teachers from the Department of English, Prof. Sanchita Das and Prof .Ishwar Darnel act as instructors for this specially designed language course.

OBJECTIVES:

- ☐ Understanding and use of the basic phrases and expressions of everyday conversations.
- Understanding the use of the sounds of the English Language through Audio-Visual aids and computer software.
- Overcoming self-consciousness while speaking in the English language. Fluency is preferred over accuracy.
- ☐ Interacting with each other in a slow and clear use of language.
- ☐ Understanding the various standards and environment of English language usage.
- ☐ Knowing pronunciations and sentence formations.

DURATION: 6 Months

SEATS: 35 in a batch

WHO CAN APPLY: The Course is compulsory for the first year English Core students. Students of other disciplines can also enroll for the certificate course. For this, they have to give an option at the time of admission and pay the necessary fee.

COURSE FEE: Rs 250 [Rupees Two Hundred & Fifty only]

LIFE SKILL AND WELL BEING CELL

Surya Sen Mahavidyalaya



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ESTD.1998 ISO9001:2015

SELF DEFENCE TRAINING FOR GIRLS THROUGHOUT THE YEAR (December to February, March to May, June to August and September to November)

Often we read in newspaper about girls being attacked / molested / abused. We think it is very important for every girl to be able to defend themselves physically. The self-defense of women has been in our mind for a long time. This year we arranged training for 2400 girls. We run this training throughout the year. Kudo Mixed Martial Art Association Siliguri is associated with us for this training.









Convener
LIFE SKILL & WELL BEING CELL
SURYA SEN MAHAVIDYALAYA

Surya Sen Colony, Block-B, Siliguri - 734004, Dist. Jalpaiguri, West Bengal Ph.:0353-2691488(0) Website: www.suryasencollege.org.in

LIFE SKILL AND WELL BEING CELL

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Convener
LIFE SKILL & WELL BEING CELL
SURYA SEN MAHAVIDYALAYA

KUDO MIXED MARTIAL ART ASSOCIATION, SILIGURI Registered By . Certificate of Registration of Societies West Bengal Act. XXVI of 1961, S/2L/No 64346 Head Office Bhaktinagar, 56, Netaji Subhash Road, S.M.C. Ward No. 35, Siliguri - 734007 (W.B.), India

Member of Kudo Mixed Martial Art Association, Siliguri (W.B.) (KMMAA) KMMAA Member of Kudo International Federation India (KIFI).

KIFI Member of Kudo International Federation Japan (KIF).

KIF recognized by Japan World Games Association (JWGA),

JWGA Member of International World Games Association (IWGA)

IWGA recognized by International Olympic Committee (IOC),

KUDO recognized discipline of School Games Federation of India (SGFI). SGFI recognized by Ministry of Youth & Sports affairs Government of India

Chairman

SRI VIJAY KUMAR SHAH

Vice-Chairman:

SRI ASIM ADHIKARI

Patron:

Dr. SAMSUL ALAM

President:

SRI SAHADEV BARMAN

Vice-President:

Dr. DEBARSHI ROY

Secretary:

SRI RANAJIT KR. MANDAL

Joint Secretary:

SRI BISWAJIT JHA



Treasurer:

SRI SHUBHADEEP/BASAK



Joint Treasurer :

SMT. JAYANTI BARMAN



Advisors:

Adv. SRI SANDIP PAL Prof. ARKAPRAVA MITRA **BADAL ROY AMRITA GHOSH BIDHAN CH. MANDAL** MD. RAFIKUL ISLAM

Members:

SMT. ANU GHOSH SRI UTTAM NATH

SMT. SASWATI ROY

UCHCHAY CHAKRABORTY

Ref. No.<u>1679/KuDo/2</u>2

Date: 05 09/22

To Whom It May Concern

Life Skill and Wellbeing Cell & NSS Unit II, powered by IQAC of Surya Sen Mahavidyalaya, jointly run Self Defence Training for girl students. The training is organized 4 times a year. Each session is for 3 months.

We appreciate both cells for taking such a great initiative.

We believe that attending such a training program will boost the confidence level of the girls and help them protect themselves from any hazardous situations.



Web.: www.akshaykumarkudotournament.com www.kudoindia.org

www.bengalkarateacademy.in E-mail: sahadevkarate@gmail.com, E-mail: kudommasiliguri@gmail.com Contact: +919434874839 / 9800890638