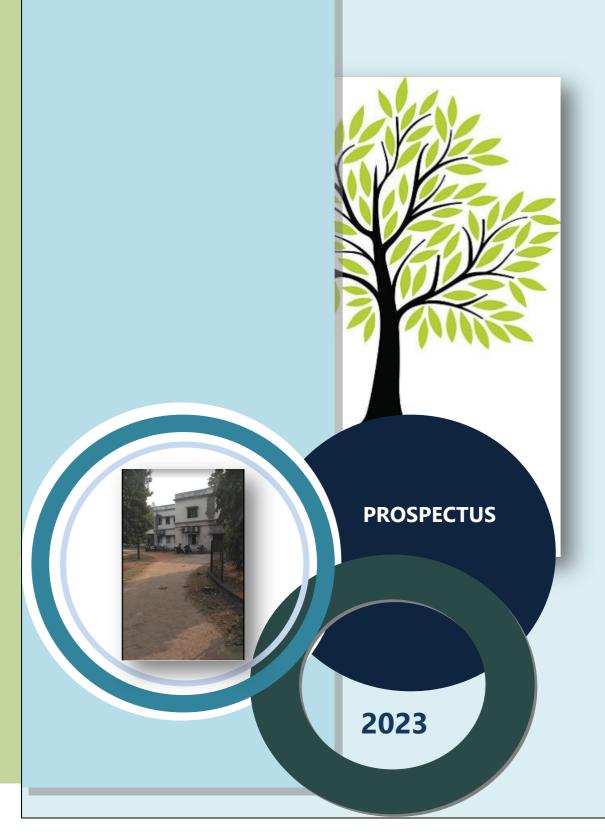


# **HIJLI COLLEGE**



## **GOVERNING BODY OF HIJLI COLLEGE**

1. Sri Amarendra Chakraborty

2. Dr. Asis Kumar Dandapat

3. Prof. Tapan Kr. De

4. Dr. Jolly Das

5. Sri Narayan Chandra Santra

6. Smt. Mala Dolai

7. Sri Tapas Kumar Maity

8. Dr. Dipankar Parui

9. Vacant

10. Dr. Soumyajyoti Kabi

11. Sri Jhantu Mallik

12. Harun Rashid Khan

13. (Student Representative)

**Government Nominee & President** 

Principal and Secretary

**University Nominee Member** 

**University Nominee Member** 

**Government Nominee** 

Sabhapati Kharagpur Block-1

Teacher Member

**Teacher Member** 

Teacher Member

Teacher Member

**Non-Teaching Member** 

**Non-Teaching Member** 

#### 1. INTRODUCTION

Hijli College started functioning from August 1995. Bounded by vastly stretched forest of Sal, Akashmoni and Eucalyptus on one side, the college is situated in the midst of a green meadow of Kuchlachati, about 1.5 Km. towards the eastern side of the Prembazar Health Centre. For quite some time, the residents of Hijli Co-operative society, Sonamukhi, Kuchlachati and many other localities around, have been facing severe problems owing to the absence of an academic institution in the region, which would provide higher education to their wards. Concerned at this scenario, a group of dedicated, academic people came forward for the establishment of a college in the region. As a result, Hijli College came into existence.

Since its inception, the college endeavours to provide quality education concerning the fundamental conditions of human existence in the changing perspectives. This is of immense importance especially for the educationally disadvantaged students of the backward area where it is located.

The students of Hijli College, affiliated to Vidyasagar University, Midnapore, have fared extremely well at the university level examination consistently.

#### 2. PRINCIPAL'S MESSAGE



Dr. Asis Kumar Dandapat, Principal

Welcome to Hijli College, an institution started with noble ideals and committed to maintain high standards in teaching, learning, training and research. Hijli College is for those who shall be pioneers, for those who shall experiment with the cutting edge of contemporary thought and creative expression, for those who shall dare give shape to their aspirations and cherished dreams. The corridors of Hijli College continue to resound with the footfalls of generations of young, the alumna who ventured forth to uphold these traditions of Hijli College and be achievers in their chosen field of enterprise.

At Hijli College we believe that each student is special and has the potential to excel in many ways. Then the touchstone of all our programme is active engagement that nurtures individual talent. We impart formal education with a difference even as we work within the constraints of a traditional university system. Through carefully crafted interaction and activities within and outside the classroom, we provide experiences that help the student discover innate capabilities, set life-long goals and proactively work towards their fulfilment.

Hijli College is reputed for providing quality liberal education in the humanities and the basic sciences. The academic life is rigorous and designed to lay a firm conceptual foundation and provide professional expertise necessary for adapting to the challenging work place. The college has as its excellent infrastructure; the teaching laboratories and general facilities are one of the best. The faculty is experienced, committed, distinguished and the support staff, the backbone of the college, is dedicated. The teaching-learning programmes are marked with personal mentoring; students are encouraged to work in collaborative teams and learn from peers. The emphasis is on innovative teaching strategies that provide experiential learning through project work, field work and case studies. The college has several career oriented programmes; IIT- NPTEL courses; it will soon be introducing adjunct modules to enrich and add value to the degree programmes. The students can pursue these in conjunction with their regular course of studies.

Life at Hijli College, however, is not just an academic fire-wall. At any time, the campus remains suffused with vibrant energy as the entire community revels in the creative pursuit of co-curricular activities with equal vigour. Amateur activities often verge on the professional and provide the forum for launch of artistic careers. Then there can be no better place than Hijli College to spend one's formative years. We hope the following pages would inspire you to join the fraternity. When you are with us, we promise to share with you what we have learnt and, in turn, learn from you what you would share with us. Long after you have left Hijli College, you will cherish memories of the alma mater and rely on the life-long support structure provided by a unique peer group and by a caring faculty & support staff who shall be your friends and mentors.

I find it extremely exciting and satisfying to be a member of the Hijli College community. As a Principal, I view my role as a catalyst to provoke and draw the best of the inherent and latent potential of the Hijli College community. I welcome the new batch of students to grab this opportunity and to take ownership of this institution and embark on this ennobling journey of life-enhancing education.

## 3. CURRICULUM & CREDIT FRAMEWORK FOR UNDERGRADUATE PROGRAMMES (CCFUP):

Multiple Entry/Exit & Re-entry option (Within 3 years)

- > 1<sup>st</sup> Year: UG Certificate in the Discipline -----Entry/Exit-----
- ➤ 2<sup>nd</sup>Year: UG Diploma in the Discipline -----Entry/Exit-----
- > 3<sup>rd</sup> Year: UG Bachelor Degree in the Discipline -----Entry/Exit-----
- > 4<sup>th</sup> Year: Bachelor's Degree (Honours)
- ➤ 4<sup>th</sup> Year: Bachelors of (Field of Study/Discipline) Honours (with Research/Project/ Internship)
- \* Maximum time for completion of UG Degree- 7 Years
- \* The eligibility of doing the UG degree (Honours with Research) is Minimum 75% marks to be obtained in the first six semesters.
  - **Single Major Programmes:**
  - **1. 3- Year Bachelor's Degree Programme** with **Major in** Science/Arts field of Studies(6 Semesters with 126 Credits)
  - 2. 4- Year Bachelor's Degree Programme(Honours) with Major in Science/Arts field of Studies(8 Semesters with 166 Credits)
  - 3. 4- Year Bachelor's Degree Programme( Honours with Research ) with Major in Science/ Arts field of Studies (8 Semesters with 166 Credits)- Students to complete research project of 12 Credits in their Major Area of Study in the 4<sup>th</sup> Year of studies.

## **Multidisciplinary Programmes:**

**3- Year Bachelor's Degree** with **Multidisciplinary Programme** of studies in Life Sciences/ Physical Sciences/ Mathematical and Computer Sciences/ Social Sciences/ Humanities (6 Semesters with 126 Credits).

## **Type of Awards with stage of Exit:**

- UG Certificate after completing 1 year of study (2 Semesters with 40 Credits + Community Service of 4 Credits)
- 2. UG Diploma after 2 years of study (4 Semesters with 86 Credits including Internship/ Apprenticeship/ Project of 4 Credits)
- 3. Bachelor's Degree after 3 years of study (6 Semesters with 126 Credits)
- 4. Bachelor's Degree (Honours) after 4 years (8 Semesters with 166 Credits)
- 5. Bachelor's Degree (Honours with Research) after 4 years (8 Semesters with 166 Credits)- Student to complete research project of 12 Credits in their major area of studies.

## **List of UG Programmes under CCFUP(w.e.f. 2023-24):**

Major (Hons./ Hons.&Re.)	Multidisciplinary
FACULTY OF SCIENCE	1. 3- Yr. B.Sc. in Life Sciences
1. B.S. (H/H&R) in Physics	2. 3- Yr. B.Sc. in Physical Sciences
2. B.S. (H/H&R) in Chemistry	3. 3- Yr. B.Sc. in Mathematical and
3. B.S. (H/H&R) in Mathematics	Computer Science
4. B.S. (H/H&R) in Computer	4. 3- Yr. B.A. in Social Science
Science	5. 3- Yr. B.A. in Humanities
5. B.S. (H/H&R) in Geography	
FACULTY OF ARTS	
1. B.A (H/H&R) in Bengali	
2. B.A (H/H&R) in English	
3. B.A (H/H&R) in Sociology	
4. B.A (H/H&R) in Sanskrit	
5. B.A (H/H&R) in Education	
6. B.A (H/H&R) in History	
7. B.A (H/H&R) in Philosophy	
DDOEESSIONAL/SELE EINANCED D	POGPAMME

#### <u> PROFESSIONAL/SELF FINANCED PROGRAMME</u>

**B.S. in Computer Applications** 

## Subject Bunching/ Group: TABLE-1

Subject Combinations 4-year B.S./B.Sc.(Hons./Hons. with Res.) in Major					
MAJOR	Choice for Minor ( I & II)				
	Two Subjects as Minor ( I & II) from the following				
	combinations for respective Major subject:				
Physics	Chemistry/ Mathematics/ Computer Science				
Chemistry	Mathematics/ Physics/ Computer Science/ Botany/ Zoology / Nutrition				
Mathematics	Physics/ Chemistry/ Computer Science/ Economics				
Computer Science	Chemistry/ Mathematics/ Physics/ Economics/ Botany/ Zoology				
Geography	Mathematics/ Chemistry/ Computer Science/ Economics/ Botany/ Zoology				

## TABLE-2

Subject Combination 4- Year B.A. (Hons./Hons. with Res. ) in Major					
MAJOR	Choice for Minor ( I & II)				
Any one Subject from	Two Subject as Minor ( I & II) taking one from any				
Arts Discipline	two (02) from the following groups(except the group				
	of Major subject).				
	Group 1: Bengali				
	Group 2: History				
	Group 3: Political Science				
	Group 4: Philosophy				
	Group 5: English/ Education				
	Group 6: Sanskrit/ Sociology				

## TABLE-3

Subject Combination in Multidisciplinary Studies						
MULTIDISCIPLINARY STUDIES	Choice for Minor ( I & II) Two (02) Subjects as Major Disciplines (A & B) & One (01) Subject as Minor Discipline (C) from the following groups:					
B.Sc. in Life Sciences	Botany/ Zoology/ Nutrition					
B.Sc. in Physical Sciences	Physics/ Chemistry/ Mathematics/ Computer Science/ Geography					
B.Sc. in Mathematics & Computer Sciences	Mathematics/ Computer Science/ Economics					
B.A. in Social Sciences	Sociology/ Political Science/ Economics/ Geography/ Education/ NSS					
B.A. in Humanities	Three (03) subjects to be chosen taking one from any of the three groups:  a) Bengali b) English/ Education c) History d) Political Science e) Philosophy f) Sanskrit					

#### Different Courses:

Major Discipline (MJ): Major discipline is the discipline or subject of main focus and the degree will be awarded in that discipline. Courses shall be of 4 Credits.

Minor Discipline (MI): A minor discipline to be opted from the bunch/ group of subjects assigned for the Major subject. Courses shall be of 4

Credits.

Multidisciplinary Course (MDC): A multi-disciplinary course is an option to explore disciplines of interest beyond the choices students make in major courses. Three (03) courses of 3 Credits each are common for all programmes.

Three (03) Multidisciplinary courses to be selected from below:

Timee (05) marcialselp	Timee (05) mandaiscipiniary courses to be selected from below.							
Choice for 1 <sup>st</sup> Semester	Choice for 2 <sup>nd</sup> Semester	Choice for 3 <sup>rd</sup> Semester						
(MDC-1)	(MDC-2)	(MDC-3)						
a) Indian Constitution	a) Nation, Culture & India	a) Comparative Literature						
b) Social value and Ethics	b) Gender Studies	b) Administration & Public Policy						
c) Sports and Fitness	c) Community Nutrition & Public Health	c) Financial Institutions & Markets						
d) Basics of Information	d) Physical and Cultural	d) Basics of Artificial						
Technology (IT)	Geography of Bengal	Intelligence (AI)						
e) Basics of Accounting	e) Natural Resource	e) Nano-materials &						
	Management	Applications						
f) NGO & its Operations	f) Digital Technologies	f) Entrepreneurship Development						
		Bevelopinent						

Ability Enhancement Courses (AEC): These are generic courses aimed to enhance skills in communication and local languages. Four (04) AEC courses shall be of 2 Credits each distributed in first four semesters.

Skills Enhancement Courses (SEC): These courses are aimed at imparting practical skills, hands- on training, soft skills, etc., to enhance the employability of students. Three (03) SEC courses of 3 Credits each.

<u>Value- Added Courses (VAC)</u>: Two (02) introductory-level Value added courses are to enhance the standard of the students beyond specified academic curriculum. Courses shall be of 2 Credits each.

#### Two (02) VAC to be selected from below:

- For Semester- I (01 Paper- fixed)
  - (a) Environmental Studies (common for all programmes)
- For Semester- II (01 Paper to be selected)
  - (b) Human Rights
  - (c) Yoga and Wellness
  - (d) Disaster Management

<u>Summer Internship/ Apprenticeship/ Community Services</u>: Students will be provided with opportunities for Internship/ Apprenticeship/ Community Services with nearby locality, local bodies, local industry, business organizations, health and allied areas. It shall be a short-term engagement of 8 weeks in a suitable organization or hands on training in order to gain work experience.

<u>There shall be two forms of summer training</u>: Community Services (4 Credits): In the 1<sup>st</sup> year of study, students shall be oriented to Community Services during summer term. Minimum 45-60 hours engagement in (i) NSS, (ii) Rural Development, (iii) Social Development Activities under the supervision of College Teacher. Internship/ Apprenticeship (4 Credits):

In the 2<sup>nd</sup> year of study, students shall be oriented to Internship/ Apprenticeship. Minimum 8 weeks engagement in local bodies, local industry, NGOs, business organizations, health and allied areas, rural entrepreneurs, local governments (such as panchayats, municipalities), survey, media organizations, artists, crafts persons etc. shall be under the supervision of college. After completion of Internship/ Apprenticeship students will have to produce a report related to the work carried out.

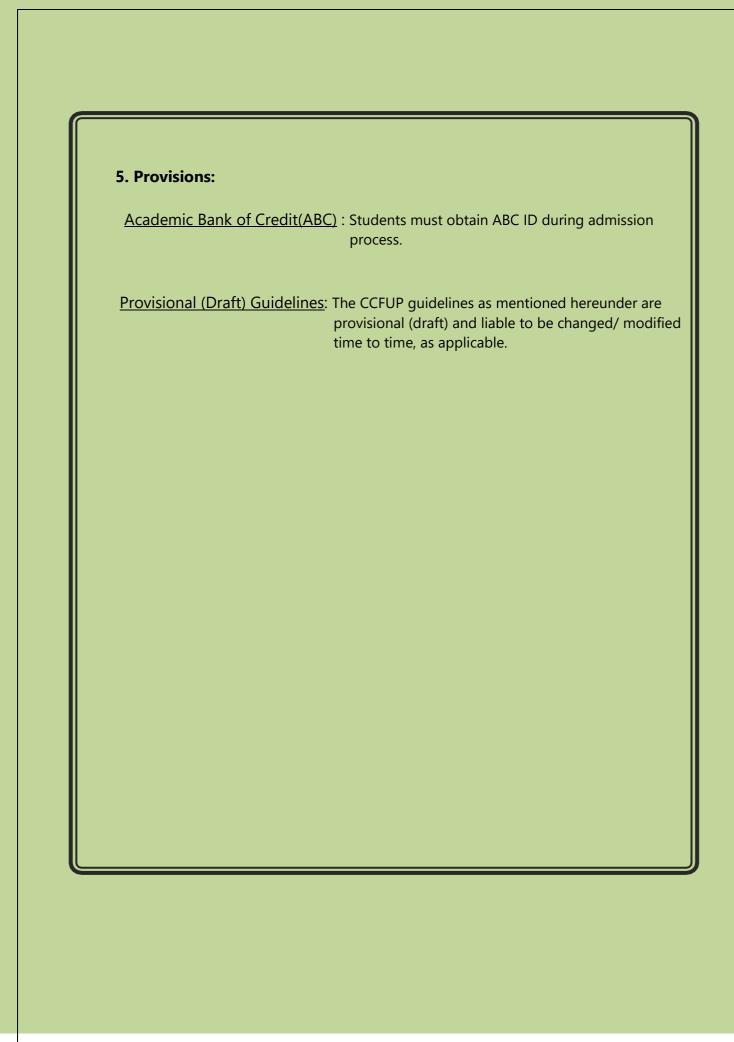
## \* Modalities of Selection of Disciplines/ Subjects during Admission:

- 1. Bachelor's Degree of 3-year/ 4-year with **Major in** Science/ Arts field of Studies:
- (a) Major- 1 Subject
- (b) Minor- 2 Subjects (according to Table-1/Table-2)
- 2. Bachelor's Degree of 3-year/ 4-year programme with **Multidisciplinary Studies** in Life Sc./ Physical Sc./ Mathematical & Computer Sc./ Social Sc./ Humanities:
- (a) Major- 2 Subjects
- (b) Minor- 1 Subject (according to Table-3)

#### 4. Admission Criteria:

Admission criteria, in-take capacity etc. shall be governed according to the guidelines issued by the Government of West Bengal and Vidyasagar University as applicable time to time. Proposed basic admission criteria applicable for UG Admission for session 2023-24 with respect to introduction of CCFUP are as follows:

- 1. Candidate passing Higher Secondary Examination (10+2) conducted by the West Bengal Council of Higher Education or any other equivalent board/council are eligible for admission in the undergraduate programmes with Single Major and Multidisciplinary Studies under CCFUP within 3 (Three) consecutive academic sessions from the date of passing the qualifying examination.
- 2. Candidate passing Higher Secondary Examination (10+2) from Vocational stream conducted by the respective Board/ Council for vocational studies or any other equivalent board/council are eligible for admission in the undergraduate programmes in Multidisciplinary Studies only within 3 (Three) consecutive academic sessions from the date of passing the qualifying examination.
- 3. Candidate must have passed in 5 (Five) recognized subjects (excluding Environmental Studies) including at least one language subject in the qualifying examination.
- 4. Students who have passed Higher Secondary or equivalent examination with minimum 45% marks in the Aggregate (to be calculated by adding the marks obtained in 'Best Five' subjects excluding Environmental Studies) along with pass in subject/ related subject or 50% marks in the subject or related subject are eligible to apply for admission in the Single Major (Honours/Honours with Research) programmes
- 5. Students carrying pass marks in Higher Secondary or equivalent examination with at least pass in five subjects (excluding Environmental Studies) are eligible to apply for Multidisciplinary programmes under CCFUP. Students from Vocational stream are eligible to apply for Multidisciplinary Studies only fulfilling the other criteria.
- 6. Other UG admission criteria regarding merit point calculation and subject/programme specific requirements shall be as per previous, as applicable.



ANNEXURE-1
Curriculum & Credit Structure of 4-Year Bachelor Degree Programme B.A./B.Sc./B.Com. (Hons./ Hons. with Research) in Single Major

SEMESTER	Major - MJ (Core Discipline)	Minor Disciplines- MI (Discipline- I & II)	Ability Enhancement Courses -AEC	Skill Enhancement- SEC	Summer Internship	Multidisciplin ary Courses	Value Added Courses - VAC	Dissertation/ Project/ Entrepreneurship	Total Credit / No.
	Major - 20 (4 Credits)	Minor- 8 (4 Credits)	AEC -4 (2 Credits)	SEC-3 (3 Credits)	Int/Proj/ Comm. Ser2 (4 Credits)	MDC-3 (3 Credits)	VAC -2 (4 Credits)	Dissertation/ Project/Entp. 2	of courses
I	Major-1	Minor -1 (Discipline-1)	English Communication-1	SEC-1		MDC-1	VAC-1 (ENVS)		20 /6
п	Major -2	Minor-2 (Discipline-II)	MIL (Bengali/Hindi) -1	SEC-2	Community Service (Add.)	MDC-2	VAC-2		20/6
YEAR-1	(2x4) 8	(2x4) 8	(2x2) 4	(3x2) 6	(+4)	(3x2) 6	(2x4) 8	-	40 (+4) 44
Exi	it option with Und	ergraduate Certifi	cate (in the Major	Discipline) secu	ıring 44credits w	rith Communi	ty Service (A	Additional 4 credi	ts)
ш	Major -3 Major -4	Minor-3 (Discipline-1)	English Communication-2	SEC-3		MDC-3			20/6
IV	Major 5 Major 6 Major 7	Minor4 (Discipline-11)	MIL (Bengali/Hindi) -2		Internship / Apprenticeship (Major Disc.)				22/6
YEAR-2	(7x4) 28	(414) 16	(4x2) 8	(313) 9	4 (+4) 8	(3x3) 9	(2x4) 8	-	86
	Stude	nts on Exit shall be	awarded Underg	raduate Diplon	na (in the Major	Discipline) sec	curing 86 cre	dits	
v	Major 8, 9, 10 Major (Elect.) -1	Minor- 5 (Discipline-1)							20/5
VI	Major -11, 12, 13 Major (Elect.) -2	Minor-6 (Discipline-11)							20/5
YEAR-3	(15x4) 60	(6x4) 24	(4x2) 8	(3x3) 9	4 (+4) 8	(313) 9	(2x4) 8	-	126
	Students	on Exit shall be av	varded 3-Year Bac	helor Degree (i	n the Major Disc	cipline) after s	ecuring 126	Credits	
VII	Major -14, 15, Major (Elect.) -3*	Minor-7 (Discipline-I)						Project-1 (4 Credit)	20/5
VIII	Major -16 Major (Elect.) -4*	Minor-8 (Discipline-11)						Project-2 (8 Credit)	20/4 (5*)
YEAR-4	(20x4) 80	(8x4) 32	(4x2) 8	(3x3) 9	4 (+4)=8	(3x3) 9	(2x4) 8	(4+8) 12	166 /43
								200 200	

Students shall be awarded Bachelor Degree (Hons. with Research) in the Major Discipline securing 166 credits

\*Students not opting Research shall complete Three (03) additional papers (Major Electives-5 in Sem.-VII and Major Electives-6, 7 in Sem.-VIII

One (01) Major Discipline & Two (02) Minor Disciplines-(1 & 2) Disciplines to be selected from given Subject bunch/group

ANNEXURE-2 Curriculum and Credit Structure of 3-Year Bachelor Degree Programme B.A./B.Sc./B.Com. in Multidisciplinary Studies

SEMESTER	Major - MJ (Disciplines- A & B)	Minor Disciplines- MI (Discipline- C)	Ability Enhancement Courses -AEC	Skill Enhancement- SEC	Summer Internship	Multidisciplin ary Courses	Value Added Courses - VAC	Dissertation/ Project/ Entrepreneurship	Total Credit / No
	Major - 15 (4 Credits)	Minor Disc 6 (4 Credits)	AEC -4 (2 Credits)	SEC-3 (3 Credits)	Int/Proj/ Comm. Ser2 (4 Credits)	MDC-3 (3 Credits)	VAC -2 (4 Credits)	Dissertation/ Project/ Entp. 2	of courses
I	Major -Al	Minor -C1	English Communication-1	SEC-1		MDC-1	VAC-1 (ENVS)		20 /6
п	Major -B1	Minor-C2	MIL (Bengali/Hindi) -1	SEC-2	Community Service (Add.)	MDC-2	VAC-2		20/ 6
YEAR-1	(2x4) 8	(2x4) 8	(2x2) 4	(3x2) 6	(+4)	(3x2) 6	(2x4) 8	-	40 (+4) 44
Exit opti	ion with Undergra	duate Certificate (	(Multidisciplinary	field of study )	securing 44cred	lits with Com	munity Serv	ice (Additional 4	credits)
Ш	Major -A2 Major -A3	Minor-C3	English Communication-2	SEC-3		MDC-3			20/6
IV	Major -B2 Major -B3 Major (Elect.) -1	Minor-C4	MIL (Bengali/Hindi) -2		Internship / Apprenticeship (any Discipline)				22/6
YEAR-2	(7x4) 28	(4x4) 16	(4x2) 8	(3x3) 9	4 (+4) 8	(3x3) 9	(2x4) 8	-	86
	Students on	Exit shall be awar	ded Undergradua	te Diploma (in	Multidisciplina	ry field of stud	ly) securing	86 credits	
v	Major-A4, A5, A6 Major (Elect.) -2	Minor- C5							20/5
VI	Major-B4, B5, B6 Major (Elect.) -3	Minor-C6							20/5
YEAR-3	(15x4) 60	(6x4) 24	(4x2) 8	(3x3) 9	4 (+4) 8	(3x3) 9	(2x4) 8	-	126
			ed Bachelor Deg						

A, B & C - Three (03) Disciplines/Subjects to be selected from Subject bunch/group of respective Multidisciplinary studies

## 6. Bachelor of Science in Computer Application

The college offers the highly aspired computer course in the degree level, the Bachelor of Science in Computer Application (formerly B.C.A.). It is an integrated computer course.

#### Eligibility:

Successful candidates of H.S. or an equivalent (10+2) examination with Mathematics/ Computer Science / Modern Computer Application as one of the elective subjects in H.S. level or successful candidates from Commerce Stream with Business Mathematics are eligible for admission in the Bachelor of Science in Computer Application.

\*Any change in the above said matter will be as per Vidyasagar University directive.

						1011020	VIIWGSOO									COLLEGE CODE	
Kindly verify the data 23-06-2023						THE COLLEGE	HIII I COLLEGE									COLLEGE NAME	
	BSCA	BA MULTIDISCIPLINARY PROGRAMMES	B SC MULTIDISCIPLINARY PROGRAMMES			BSC(H/H&R) MAJOR						BA(H/H&R) MAJOR				DEGREE	
	BS IN COMPUTER APPLICATION	HUMANITIES/SOCIAL SCIENCE	LIFE SCIENCE/PHYSICAL SCIENCE/MATH & COMPUTER SCIENCE	PHYSICS	MATHEMATICS	GEOGRAPHY	COMPUTER SCIENCE	CHEMISTRY	SOCIOLOGY	SANSKRIT	PHILOSOPHY	HISTORY	ENGLISH	EDUCATION	BENGALI	SUBJECTS	VIDYASAGAR UNIVERSITY College Wise SUBJECT-WISE SEAT INTAKE(Including EWS) MASTER for UNDER GRADUATE PROGRAMMES (2023-24)
	26	52	E 16	9	29	26	13	16	15	16	11	27	42	21	36	GEN	ng EWS) 2023-24)
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	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	EWS- PH	
	13	26	8	5	14	13	7	8	8	8	6	13	20	10	18	sc	
	-	1	0	0	1	1	0	0	0	0	0	1	1	1	1	SC- PH	
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832	60	122	38	20	69	60	31	38	36	38	27	62	98	49	84	TOTAL	

# HIJLI COLLEGE FEES STRUCTURE DURING 2023-2024 SESSION

Name of Course	Admission	2 <sup>nd</sup> Semester	Total Annual
	Fee	Fee	Fee
PHYSICS(Hons)	7430	660	8090
PHYSICS(Hons) one Lab base sub.	8780	660	9440
PHYSICS(Hons) two Lab base sub.	10130	660	10790
CHEMISTRY(Hons)	7430	660	8090
CHEMISTRY(Hons) one Lab base sub.	8780	660	9440
CHEMISTRY(Hons)two Lab base sub.	10130	660	10790
MATHEMATICS(Hons)	4030	660	4690
MATHEMATICS(Hons)one Lab base sub.	5380	660	6040
MATHEMATICS(Hons)two Lab base sub.	6730	660	7390
COMPUTER SCIENCE(Hons)	6430	660	7090
COMPUTER SCIENCE(Hons)one Lab base	7700	660	0440
sub.	7780	000	8440
COMPUTER SCIENCE(Hons)two Lab base sub.	9130	660	9790
GEOGRAPHY(Hons)	7430	660	8090
GEOGRAPHY(Hons)one Lab base sub.	8780	660	9440
GEOGRAPHY(Hons)two Lab base sub.	10130	660	10790
BSCA	9720	600	10320
B.A.(HONS)	3245	450	3695
EDUCATION(Hons)	4745	450	5195
B.SC.(Gen)one Lab base sub.	2935	510	3445
B.SC.(Gen) two Lab base sub	4285	510	4795
B.SC.(Gen) Three Lab base sub	5635	510	6145
B.A.(Gen)	1375	300	1675

#### 1. IDENTITY CARD

A student on admission must obtain an identity card from the College office on payment of fees and on submission of one copy of his /her recent stamp-size colour photograph.

#### 2. RULES FOR PAYMENT OF FEES

The student should pay the fees before 10th of each month between 11 a.m. and p.m. The fees for June should be paid by the end of May. All annual charges are required to be paid during admission / beginning of every academic session. Fees once submitted will not be refunded but may be adjusted afterwards.

#### 3. FINES

For Duplicate Identity Card - Rs. 50.00

For Duplicate Library Card - Rs. 20.00

For Duplicate Fees Receipt Copy -Rs. 20.00

For not paying college monthly fees within the first 15 days of the current month, the fine will be Rs. 10.00 for each month for B.A / B.Sc (Hons. & General) Course. If the dues are not paid for three consecutive months, the admission will stand cancelled and the student has to be readmitted.

For loss, damage, tearing pages of library books and breaking or damaging instrument / apparatus / furniture etc., twice the actual price of the instrument etc. has to be paid.

For late return of library books beyond 15 days, a fine of Rs 1.00 would be charged per book per day.

#### 4. FREE & HALF-FREE STUDENTSHIP AND SC/ST SCHOLARSHIP

Poor students are eligible for free or half- free studentship. Application for free/half-free studentship should be made in the prescribed form when notified, furnishing the necessary documents, showing the guardian's income. National

Scholarship and National Loan Scholarship are also available from the Education Directorate for the poor and meritorious students.

Students belonging to the Scheduled Caste and Scheduled Tribe communities are eligible for Government stipends as per Government rules.

Students belonging to the Minority Community are eligible for govt. scholarship

The students must note that enjoyment of the scholarship, free/half-free studentship will depend on good conduct, regularity in attendance in the classes and examinations and also on good academic performance. These benefits may be withdrawn if the above conditions are not met.

#### 5. DISCIPLINE

The students are expected to observe strict discipline in the college. Every class is collectively responsible for the conduct of its members. The student should not indulge in any noisy and disorderly conduct in the college yard, especially in the corridors, in front of office and class rooms. Absence from the classes and / or from any examination, without sufficient reasons, will be regarded as serious breach of college discipline.

Disciplinary action would be taken against the students found guilty of violating college discipline in any form or damaging any property of the college.

Ragging in any form is strictly prohibited and stringent action will be taken against those involved in such incidents.

Eligibility for being sent up for the University Examination will be determined strictly by the students' satisfactory performance in Class Tests and their class attendance.

#### 6. COLLEGE EXAMINATION

There will be following examinations for the students:

- (a) Class Tests will be held periodically throughout the year.
- (b) Test examinations in every year will be held, if feasible.

#### 7. INTERNAL ASSESSMENT AND CLASS ATTENDANCE

As per Vidyasagar University regulations, tests for internal assessment will be held through out the Academic Session.

If any student remains absent in any such Class Test / Tests, the marks awarded to him / her in these Class Test / Tests will be taken as zero.

There will be marking on class attendance also.

#### 8. COLLEGE MAGAZINE

The students will have opportunity to reveal their literary talents through a College Magazine to be published once a year. This will be organised by the College Magazine Committee. Moreover, students will be encouraged to write articles for Wall Magazine which would be published regularly.

#### 9. CULTURAL PROGRAMME

A number of cultural functions will be organized at the college and the students should take part in dramatics, vocal or instrumental music, or in any art form. If convenient, there will also be annual get-together of the students, teachers and others associated with the college. The students selected in the Annual Cultural Competition will be sent for participation in the University Cultural Competition.

#### 10. SPORTS AND ATHLETICS

The college will have the facilities for indoor and outdoor games. The students may join the football, volleyball, cricket groups as arranged by the Sports Committee. The Annual Sports Meet will be held once a year, preferably during the winter season. The students qualified in the Annual Sports Meet will be sent to the Inter-College Sports Meets organised by Vidyasagar Universty as well as by the Govt. of West Bengal.

#### 11. NSS UNIT

NSS units have been started in the college to inspire the students to take up constructive social work. Special Camp programmes are held during vacations, beside normal activities. Regular participation of the volunteers in NSS activities will be taken into account during class promotion.

#### 12. HOSTEL

There is hostel facility for boys at present. Civic works of Girls' hostel has already been completed

#### 13. DIGITAL LIBRARY

A digital library is a special library with a focused collection of digital objects that can include text, visual materials, audio materials, video materials, stored as electronic media formats (as opposed to print, microphone, or other media), along with means for organizing, storing and retrieving the files and media contained in the library collection. Digital libraries can vary immensely in size and scope and can be maintained by individuals organizations, or affiliated with established Physical library building or institutions, or with academic institutions. The Digital content may be stored locally, or accessed remotely via computer networks. Our Library is Partly automated and all the resources are not fully digitized.

#### **Objectives:**

- To capture, store, manipulate and distribute information.
- To have large number of databases on CDS
- To provide facility for Net working and Resources sharing
- To access Machine Readable national and international Journals
- \* To digitize the documents for preservation and for space saving.

#### **Function:**

Provide access to a very large information collection.

- Support MultimediaContent.
- Network Accessible
- Provided user friendly interface.
- Unique Referencing of Digital objects
- Support Advance search and Retrieval
- \* Information is available for very long times.

#### NDL:

Ministry of Human Resource Development under its National Mission on Education through Information and Communication Technology has initiated the National Digital Library (NDL) pilot project to develop a framework of the virtual repository of learning resources with a single-window search facility. NDL is designed to hold the content of any language and provides interface support for leading vernacular languages (currently Hindi and Bengali). It is being arranged to provide support for all academic levels including researchers and life-long learners, all disciplines, all popular form of access devices and differently-abled learners. It is being developed to help students to prepare for entrance and competitive examination, to enable people to learn and prepare for best practices from all over the world and to facilitate researchers to perform inter-linked exploration from multiple sources. It is being developed at IIT Kharagpur. So that our College is communicating with IIT Kharagpur to enrol in NDL(National digital Library). For all information regarding N.D.L. (National Digital Library) of Hijli College Library, kindly contact the library office.

#### **NPTEL:**

As we all aware that seven IITs and IISc Bangalore has been developing e-content over more than one decade under National Programme on Technology Enhanced Learning (NPTEL), a MHRD initiative. So far more than 800 video courses and a good number of

web courses have been developed under NPTEL, covering the disciplines of Engineering, Science, Humanities and Management. So we are establishing an NPTEL Local Chapter in our college. It will be helpful for our college students. Currently, there are about 800+ local chapter colleges in India whose students and faculty members are enrolling for NPTEL online courses in large numbers for various reasons.

#### 18. SCHOLARSHIPS AND PRIZES

SI.	Particulars	of Endowment Fund	Criteria / Terms & Conditions
No.	Title	Sponsors & Address	
1.	Prof. G.S. Sanyal Gold Medal	(Hijli College Society, Prembazar, Kharagpur - 721306)	Highest Scorer in Degree Exam of University from Hijli College
2.	Benoyendra Nath Bhadra Silver Medal	(Mr. Partha Bhadra & Mrs. Ratna Bhadra, 505, Nelson Street, Rock Villa, MD 20850, USA) —	One Silver Medal with chain will be awarded to a best student Graduating in Bachelor Degree in the College in respect of any stream.
3.	Sunil Bihari Bhaduri Memorial MCM Scholarship	(Dr. Sarit Bihari Bhaduri, 1666, Damen Street, Moscow Idaho / 83843, USSR)	Scholarship will be awarded to a best student of 1st Yr. of Art Stream inEnglish (Hon.) based on (his / her) academic performance in the Annual Exam.
4.	Ajit Chandra Bagchi Memorial MCM Scholarship	(Mrs. Minati Bagchi, W/o. Late Ajit Chandra Bagchi, Ashit Bhawan Cowkidinghee, Dibrugarh - 786001, Assam)	Scholarship will be awarded to best student of 1st Yr. of Art Stream in English (Hon.) based on (his / her) academic performance in the Annual Exam.
5.	Banindra Saran Sanyal Memorial MCM Scholarship	Mr. Rupendra Saran Sanyal, C/1/102 BPCL Housing Complex, Sector - 56, Noida 201301, UP)	Scholarship will be awarded to a best student of 1st Yr. Science Stream in Physics (Hon.) based on (his / her) academic performance in the Annual Exam.
6.	Kamala - Sachindra Saran Sanyal Memorial MCM Scholarship	(Mr. Agitendra Saran Sanyal, A-74, Lake Gardens, Kolkata - 700045	Scholarship will be awarded to a best student of 1st Yr. Science Stream in Chemistry (Hon.) based on (his / her) academic performance in the Annual Exam.

SI.	Particulars	of Endowment Fund	Criteria/Terms&Conditions
No.	Title	Sponsors & Address	
7.	K.P. Saradamma Memorial MCM Scholarship	Prof. A.K. Ray, Centre for Educational Technology, IIT KGP - 721302	Scholarship will be awarded to a best girl student of 1st Yr. Arts Stream in Bengali (Hon.) based on her academic performance in the Annual Exam.
8.	Dilip Kumar Roy MCM Scholarship	(Mrs. Syamali Roy, Flat 1-B, 9/2B, Talbagan Lane, Park Circus, Kolkata - 700 017)	Scholarship will be awarded to a best girl student of 1st Yr. in Economics (Hon. ) based on her aca dem ic performance in the Annual Exam.
9.	Jogesh Chandra Biswas Memorial Scholarship	(Dr. Mrs. Sikha Ghosh, Prembazar, Hijli Co- operative Soceity, Kharagpur - 721306)	Scholarship will be awarded to a best girl student of 2nd Yr. Arts Stream in Geography (Hon.) based on her academic performance in the 1st Yr. Annual Exam.
10.	Shelu Sanyal Memorial Prize	(Mr. Bratindra Saran Sanyal, S/o. Prof. G.S. Sanyal, IIT, Kharagpur - 721302)	Prize will be awarded to a best 2nd Yr. students of any stream in Political Science (Hon.) based on (his / her) academic performance in the 1st Yr. Annual Exam.
11.	Biswanath Ganguly Memorial Prize for Music	Mr. Himadri B. Ganguly, 12/2 Kanpur Road, Naktala, Kol - 49	Prize will be awarded to a best student in Music from any stream whose performance, will be assessed separately by the College Committee.
12.	Dr. Mohini Mohan Goshwami Memorial Prize	Dr. M.M. Goshwami, 63/C Adarsh Nagar, Sonari, Jamshedpur - 831011	Prize will be awarded to a best 2nd Yr. student of Arts stream in History (Hon.) based on (his / her) academic performance in the 1st Yr. Annual Exam.
13.	Suresh Chandra Mishra Memorial Prize	Mr. Indu Bhushan Mishra, Advocate Judge's Court, Boxibazar, Medinipur – 721101	Prize will be awarded to a best 2nd Yr. Student of Arts stream in Sanskrit ba sed on (his / her) academic performance in the 1st Yr. Annual Exam.
14.	Pramila Maiti Memorial Prize	Mr. Darjadhan Maiti, S/o. Late Pramila Maiti, Hijli Co-operative Society, Kharagpur – 6	Prize will be awarded to a best student in Annual Sports of the College in any stream in addition to the scheduled prizes decided by the Annual Sports Committee.

\* There are the provisions of many scholarships like Kanyashree, Aikyashree, Oasis, Vivekananda, Nabanna, etc., which are helpful for the students to continue their higher studies.

#### 19. Awards & Achievements

West Bengal State Student Youth Science Fair 2017 Science Model Competition (1<sup>st</sup> prize, college level).

Organized by — Department of Youth Services & Sports, Govt. of W.B.

2. West Bengal State Student Youth Science Fair 2016 Science Model Competition (3<sup>rd</sup> prize, college level).

Organized by — Department of Youth Services & Sports, Govt. of W.B.

3. Best college award for NSS - 2015-16

Vidyasagar University.

4. Best of National Service Scheme (NSS) program officer 2014-15.

Vidyasagar University.

Program Officer Award Conferred to

Prof. Nayayan Kuila.

NSS Program Officer, Hijli College.

5. Program Officer Award for NSS - 2014-15.

Govt. of West Bengal.

Department of Higher Education: Science & Technology and Biotechnology.

Program Officer Award Conferred to

Prof. Nayayan Kuila.

NSS Program Officer, Hijli College.

#### **20. ACADEMIC CALENDAR:**

**As Per Vidyasagar University Guidelines** 

## **MEMBERS OF TEACHING STAFF**

#### **Principal**

Dr. Asis Kumar Dandapat, M.A. (Visva-Bharati), M.Ed. (University of Calcutta) M.Phil, (University of Calcutta), Ph.D. (University of Calcutta), PGDEPA (NUEPA, New Delhi)

## **Faculty of Arts**

#### Dept. of Bengali

- Dr. Mithu Jana, M.A.(Vidyasagar University), B.Ed (Vidyasagar University), Ph.D.(Vidyasagar University), Assistant Professor, [Head of the Department]
- Mrs. Sonali Bhumij, M.A.(Vidyasagar University), B.Ed (Vidyasagar University)
  Assistant Professor.
- Dr. Swarup Dey, M.A.,(Vidyasagar University), Ph.D. (Sidho Kanho Birsha University), Assistant Professor
- Dr. Narayan Kuila, M.A. (Vidyasagar University), B.Ed (Vidyasagar University), Ph. D. (Jharkhand Rai University Ranchi), SACT I
- Dr. Ruchira Guha, M.A. (Vidyasagar University), B.Ed (Vidyasagar University), Ph. D. (Vidyasagar University), SACT I
- Dr. Sonali Goswami, M.A, (Vidyasagar University), B.Ed (Vidyasagar University), Ph. D. (Vidyasagar University), SACT I
- Mrs. Nibedita Ghosal, M.A. (Vidyasagar University), B.Ed(Vidyasagar University), M.Phil.(Vidyasagar University), Ph.D.[Pursuing] (Vidyasagar University), SACT II

#### Dept. of English

- Dr. Sudip Kumar Das, M.A., (Vidyasagar University), Ph.D.(Vidyasagar University), Associate Professor, [Head of the Department]
- Dr. Dipankar Parui, M.A. (University of Burdwan), Ph.D. (University of Burdwan), Assistant Professor
- Mrs. Chandana Manna, M.A.(Vidyasagar University), B.Ed.(Vidyasagar University), SACT II

#### **Dept. of Sanskrit**

- Mr. Asit Kumar Sau, M.A.(Jadavpur University), B.Ed (Vidyasagar University), Assistant Professor, [Head of the Department]
- Mr. Subhranil Manna, M.A.(Vidyasagar University), B.Ed (Vidyasagar University), SACT II
- Mrs. Ranu Kolya, M.A.(Vidyasagar University), SACT I

#### **Dept. of History**

- Ms. Anamika Barman, M.A. (Jadavpur University), Assistant Professor, [Head of the Department]
- Dr. Md. Rabiul Mallick, M.A. (Vidyasagar University), B.Ed (Vidyasagar University), Ph.D., SACT I
- Mr. Somnath Bhattacharya, M.A. (Vidyasagar University), B.Ed (Vidyasagar University), SACT II
- Mr. Pravat Patra, M.A.(Vidyasagar University), SACT I

### **Dept. of Sociology**

- Dr. Rimi Sarkar, M.A.(University of Kalyani), M.Phil.(University of Kalyani), Ph.D. (University of Kalyani), Assistant Professor, [Head of the Department]
- Mr. Iman Kalyan Mishra, M.A. (Vidyasagar University), SACT II
- Mrs. Sumitra Panja, M.A. (Vidyasagar University), B.Ed (Vidyasagar University), BLISc.(Vidyasagar University), SACT II
- Mr. Jayanta Dey, M.A. (Vidyasagar University), B.Ed (Vidyasagar University), SACT II
- Ms. Manimala Giri, M.A.(Vidyasagar University), B.Ed (Vidyasagar University), SACT I

#### **Dept. of Philosophy**

- Ms. Papri Mukherjee, M.A. (Vidyasgar University), B.Ed (Vidyasagar University), Assistant Professor, [Head of the Department]
- Mr. Biswajit Chakraborty, M.A. (Vidyasagar University), B.Ed (WBUTTEPA), Ph.D.[Pursuing](Vidyasagar University), SACT I
- Mr. Susanta Pramanik, M.A. (Vidyasagar University), B.Ed (Vidyasagar University), SACT II

#### **Dept. of Education**

- Dr. Asis Kumar Dandapat, M.A. (Visva-Bharati), M.Ed. (University of Calcutta) M.Phil, (University of Calcutta), Ph.D. (University of Calcutta), PGDEPA (NUEPA, New Delhi), Principal
- Mr. Uttam Mana, M.A.(Sidho Kanho Birsha University), B.Ed.(Vidyasagar University), SACT II
- Mr. Goutam Pradhan, M.A. (Jadavpur University), B.Ed.(Jadavpur University), M.Phil (Jadavpur University), SACT II
- Mr. Vivekananda Sen, M.A.(Sidho Kanho Birsha University), B.Ed.(Sidho Kanho Birsha University), Ph.D.[Pursuing](Swami Vivekananda University), SACT II
- Ms. Sumana Roy, M.A.(Burdwan University), B.Ed. (Burdwan University), SACT II

#### **Dept. of Political Science**

- Mr. Partha Pratim Sarkar, M.A.(Vidyasagar University), B.Ed.(Vidyasagar University), M.Phil.(Vidyasagar University), SACT II
- Mrs. Sarbani Bera, M.A.(Vidyasagar University), M.Phil.(Vidyasagar University), , B.Ed.(Vidyasagar University), Ph.D.[Submitted](Vidyasagar University), SACT I

## **Faculty of Science**

#### **Dept. of Physics**

- Dr. Soumyajyoti Kabi, M.Sc. (University of Burdwan), Ph.D. (Indian Association for the Cultivation of Science), Assistant Professor, [Head of the Department]
- Mrs. Madhumita Maity, M.Sc.(Vidyasagar University), B.Ed.(Vidyasagar University), SACT II

#### **Dept. of Chemistry**

- Dr. Shalmali Hui, M.Sc., Ph.D. (IIT KGP), Assistant Professor, [Head of the Department]
- Mr. Sumit Mudli, M.Sc., SACT II

#### **Dept. of Mathematics**

- Dr. Kalipada Samanta, M.Sc.(IIEST, Shibpur), Ph.D. (IIEST, Shibpur), Assistant Professor, [Head of the Department]
- Dr. Partha Sarathi Patra, M.Sc., Ph.D. (IIT Hydrabad), Post. Doc. (IISER, Bhopal), Assistant Professor
- Dr. Bablu Samanta, M.Sc.(Vidyasagar University), Ph.D. (IIEST, Shibpur), Assistant Professor
- Dr. Prakash Mukherjee, M.Sc., Ph.D.(University of Calcutta), SACT I
- Mr. Naba Kumar Maity, M.Sc.(Guru Ghasidas Vishwavidyalaya), B.Ed.(Pt. Ravishankar Shukla University), SACT II
- Ms. Moumita Ojha, M.Sc.(Vidyasagar University), B.Ed.(Vidyasagar University), SACT II

#### **Dept. of Computer Science and Application**

- Mr. Sandip Sarkar, M.E. (Jadavpur University), Ph.D.[Pursuing] (Jadavpur University), Assistant Professor, [Head of the Department]
- Mr. Prakash Manna, M.C.A.(HIT, West Bengal), Assistant Professor.
- Mr. Ranjit Subba, M.C.A.(NIT Dugrapur), Assistant Professor.
- Mr. Dipak Kumar Patra, M.Sc.(Vidyasagar University), Ph.D.[Pursuing] (Vidyasagar University), SACT II
- Mr. Rakesh Dutta, M.Sc. (Vidyasagar University), Ph.D. [Pursuing](University of North Bengal), SACT II
- Ms. Maitrayee Mitra, M.C.A (NIT Durgapur), SACT II
- Sri Sudipta Meikap, M.Sc.(Vidyasagar University), Ph.D.[Pursuing] (Vidyasagar University), SACT II
- Ms. Debashri Dey, M.Sc. (Vidyasagar University), B.Ed.(Vidyasagar University), SACT II
- Mr. Chittapriya Mahato, M.Sc.(RTM Nagpur University), SACT II
- Mr. Chanchal Patra, M.Sc.(Vidyasagar University), M.Tech.(MAKAUT, West Bengal), Ph.D.[Pursuing] (MAKAUT, West Bengal), SACT I

#### **Dept. of Geography**

- Mr. Kanchan Paira, M.A.(Vidyasagar University), M.Phil.(F.M.University), Ph.D.[Pursuing] (F.M.University), Assistant Professor, [Head of the Department]
- Ms. Enakshi Sinha (Das), M.A. (Ravenshaw University), M.Phil. (Ravenshaw University), SACT II
- Mr. Subhasish Pahari, M.A.(Vidyasagar University), B.Ed (Vidyasagar University), M.Phil.(Vidyasagar University), SACT I
- Mr. Kartick Chandra Rishi, M.A.(Vidyasagar University), B.Ed (Vidyasagar University), Ph.D.[Pursuing] (Utkal University), HRD&LW (State Labour Institute, Kolkata), Applied Geoinformatics (NATMO, Kolkata), SACT I

#### **Dept. of Economics**

- Dr. Swarup De, M.Sc., (Vidyasagar University), Ph.D. (Vidyasagar University), Assistant Professor, [Head of the Department]
- Mr. Abhijit Maity, M.Sc.(Vidyasagar University), B.Ed.(Maharshi Dayananda University), M.Phil.(Vidyasagar University), SACT II

#### **Dept. of Food and Nutrition**

Ms. Dipanwita Khatua, M.Sc.(Vidyasagar University), B.Ed.(Vidyasagar University), SACT II

## **Dept. of Zoology**

Mrs. Rishita Santra, M.Sc., (Vidyasagar University), B.Ed.( WBUTTEPA), SACT II

### **Dept. of Botany**

Mrs. Amrita Roy, M.Sc.(Kolhan University), B.Ed.(WBUTTEPA), SACT II

#### Librarian

Sri Tapas Kumar Maity, M.Sc. (Vidyasagar University), M.L.I.Sc. (Vidyasagar University), Librarian.

## **MEMBERS OF NON-TEACHING STAFF**

■ Vacant : Head Clerk

■ Vacant : Cashier

■ Sri Tarun Kumar Sing : Accountant

■ Sri Sanjit Pal : Clerk

■ Sk. Amiruddin : Typist

■ Sri Sahadev Digar : Sweeper

■ Sk. Mangla : Guard

■ Sri Gautam Roychaudhury : Lab. Attendant (Geography)

■ Mrs. Mayna Paul : Lady Attendant

■ Sri Nabendu Mondal : Clerk

■ Harun Rashid Khan : Lab. Attendant (Physics)

■ Sri Jhantu Mallick : Lab. Attendant (Geography)

■ Sri Swapan Rana : Lab. Attendant (Computer Science)

■ Nurjahan Khatun : Lab. Attendant (Chemistry)

## **Collaboration with IIT, Kharagpur**

In the previous session, in collaboration with IIT Kharagpur, the following Prime Minister's Research Fellows (PMRF) had taken the online/ off-line classes.

Department	PMRF Scholar Name , IIT Kharagpur							
•	Ankita Chatterjee, Prime Minister's Research Fellow, Computer Science and							
	Engineering, IIT Kharagpur							
	Sakshi Singh, Prime Minister's Research Fellow, Computer Science and Engineering,							
	IT Kharagpur							
	Swastik Chakroborty, Prime Minister's Research Fellow, GS Sanyal School of							
	Telecommunications, IIT Kharagpur							
Computer	Debtanu Datta, Prime Minister's Research Fellow, Computer Science and Engineering,							
Science And	IIT Kharagpur							
Application	Krishnendu Ghosh, Prime Minister's Research Fellow, Electronics and Electrical							
	Engineering, IIT Kharagpur							
	Kishalay Das, Prime Minister's Research Fellow, Computer Science and Engineering,							
	IIT Kharagpur							
	Soham Poddar, Prime Minister's Research Fellow, Computer Science and Engineering,							
	IIT Kharagpur							
	Shounak Paul, Prime Minister's Research Fellow, Computer Science and Engineering,							
	IIT Kharagpur							
	Samiran Kumari, Prime Minister's Research Fellow, Computer Science and							
	Engineering, IIT Kharagpur							
	Rajarshi Sen, Prime Minister's Research Fellow, Electronics and Electrical Engineering, IIT Kharagpur							
	Sughandh Pargal, Prime Minister's Research Fellow, Computer Science and Engineering, IIT Kharagpur							
	Punjajoy Saha, Prime Minister's Research Fellow, Computer Science and Engineering,							
	IIT Kharagpur							
	Siddharth D Jaiswal, Prime Minister's Research Fellow, Computer Science and							
	Engineering, IIT Kharagpur							
	Mr. Subroto Vyas, Ph.D Research Scholar, Department of Geology and Geophysics, Indian							
	Institute of Technology(IIT), Kharagpur							
Geography	Mr. Vinay Arya, Ph.D Research Scholar, School of Energy Science and Engineering, Indian Institute of Technology(IIT), Kharagpur							
	Rahul Kashyap, Ph.D Research Scholar, Centre for Ocean, River, Atmosphere and Land							
	Sciences (CORAL), Indian Institute of Technology(IIT), Kharagpur							

Zoology	Ms. Ritwika Purkait, Ph.D Research Scholar, Department of Advanced Technology
	development center, Indian Institute of Technology (IIT) Kharagpur
	Abhirup Chaudhuri, PhD Scholar, Department of Mechanical Engineering
	Subradip Debnath, PhD Scholar, Energy Science and Engineering
	Manideep Roy, PhD Scholar, School of Medical Science and Technology
	Rohit Sarma Sarkar, Prime Minister's Research Fellow, Department of mathematics,
Mathematics	IIT Kharagpur
	Surbhi Shaw, Prime Minister's Research Fellow, Department of mathematics, IIT
	Kharagpur
	Teja Golla, Prime Minister's Research Fellow, Department of Electrical Engineering,
	IIT Kharagpur
	Calvin Joseph, Prime Minister's Research Fellow, Department of Electrical
	Engineering,IIT Kharagpur
	Suman Pramanik, Prime Minister's Research Fellow, Department of Physics, IIT
	Kharagpur
	Mr. Suraj Kumar Nayak, Prime Minister's Research Fellow, Department of Physics, IIT
	Kharagpur
Dhyaiga	Mr. Sukhdeep Singh, Prime Minister's Research Fellow, Department of Physics, IIT
Physics	Kharagpur
	Mr. Arpana Saboo, Prime Minister's Research Fellow, Department of Physics, IIT
	Kharagpur
	Ms. Tanima Mondal, Prime Minister's Research Fellow, Department of Physics, IIT
	Kharagpur
	Ms. Shaona Bose, Prime Minister's Research Fellow, Department of Physics, IIT
	Kharagpur
	Ms. Shamaem Khushhali, Prime Minister's Research Fellow, Department of Physics,
	IIT Kharagpur
	Ms. Priyanka Maji, Prime Minister's Research Fellow, Department of Physics, IIT
	Kharagpur
	Mr. Satayender Sangwan, Prime Minister's Research Fellow, Department of Physics,
	IIT Kharagpur
Environmental	Namrata Mishra, Prime Minister's Research Fellow, School of Environmental Science
Science	and Engineering at IIT Kharagpur