SERAMPORE GIRLS' COLLEGE

Department Of Computer Science

Departmental Report Departmental Report



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1. Number of Students :-

Year	Honours	General
SEM 1	05	01
SEM 2	05	01
SEM 3	12	02
SEM 4	12	02
SEM 5	08	02
SEM 6	08	02

Total Number of Students – 30

2. No. of Teachers :-

Full Time	SACT – I	SACT – II	TOTAL
		01	01

Guest Teacher – 01

Dr. Mayurakshi Nag from Dept. of Mathematics and Indrani Guha from Dept. of Electronic science take classes of Computer Science.

3. Student- Teacher ratio :- 30:4

4. Class Routine of the department for the academic session 2022-23 (Odd Semester)

Day	SEM	9:45-10:45	10:45-11:45	11:45-12:45	12:45-1:45	2:00-3:00	3:00-4:00
аў.	1					CMSG(M.G)PVB-8	CMSA-CC2 (M.N)VB
Monday	Ш			CMSA-CCS(M.G) ICTVB-8			
Σ	V				CMSA-DSEA(M.G)PVB-8	CMSA-DSEA(M.G)PVB-8	
Ŷ	1				CMSA-CC1 VB-6	CMSA-CC1	
Tuesday	Ш	CMSA-CC6(M.N) PVB-8	CMSA-CC6(M.N)PVB-8	CMSA-CC7(A.G) VB-8			CMSA-CC7(A.G)VB-6
1	v	CMSA-DSEB(A.G)VB-6	CMSA-DSEB(A.G)VB-6	100	CMSA-CC12(A.G)PVB-8	CMSA-CC12(A.G)PVB-8	
	1	CMSA-CC2 P	CMSA-CC2 P (M.G/M.N)VB-				
Wednesday		(M.G/M.N) VB-8	8				
nes	Ш	CMSA-SEC(A.G)	CMSA-SEC(A.G)	CMSA-CC6(M.N)			
Ved		VB-6	VB-6 CMSG(M.G)PVB-8	VB-6			
<u></u>	v			CMSA-DSEB(A.G)(T)VB-8	CMSA-DSEA(M.G)VB-8 CMSG(M.G)PVB-8	CMSA-DSEA(M.G)VB-8	
ay	I		CMSA-CC2 (M.G)VB-8				
Thursday	Ш			CMSA -CC5(M.G)PVB-8	CMSA -CC5(M.G)PVB-8		
Ę	v					CMSA -CC11(M.G)ICTVB-8	CMSA -CC11(M.G)(T)
					CMSA-CC1		
Friday	Ш			CMSA –CC5(M.G)VB-6	CMSA-CC6(M.N)ICTVB-6 CMSG(M.G)VB-8		
Ē	V			CEMG(LC)NB-16		CMSA-CC11(M.G)VB-8	CMSA-CC11(M.G) VB-8
ay	I			CMSA-CC1VB-6	CMSG(M.G)NB-16		
Saturday	Ш	CMSA-CC7(A.G)PVB-8	CMSA-CC7(A.G)PVB-8				
Sat	v		CMSG(M.G)PHYS LAB	CMSA-DSEB(A.G)VB-8	CMSA-CC12(A.G)VB-8	CMSA-CC12(A.G)VB-8	
1							

Γ

Class Routine of the department for the academic session 2022-23 (Even Semester)

Day	SEM	9:45-10:45	10:45-11:45	11:45-12:45	12:45-1:45	2:00-3:00	3:00-4:00
-	Ш		CMSA-CC3 (M.G) VB 8 CMSG CC2 (M.G) VB 8		CMSA-CC4 (I.G) VB 6		
Monday	IV			CMSA-CC8 (M.G) ICT VB 8	CMSG (M.G) VB 8	CMSA- CC10 (I.G) ICT VB 6	
2	VI					CMSA-CC13(M.G) VB 8	CMSA-CC13(M.G) VB 8 CMSG (M.N) P LAB
ý	Ш			CM5A-CC4 (I.G) (P) VB 6	CMSA-CC4 (I.G) (P) VB 6		
Tuesday	IV			CMSA CC9 (A.G) VB 8	CMSA CC9 (A.G)(P) VB 8	CMSA CC9 (A.G)(P) VB 8	
F	VI	CMSA CC14 (A.G) VB 8	CMSA CC14 (A.G) VB 8				
day	Ш		CMSA -CC4 (I.G) VB 8	CMSA-CC3(M.G) ICT VB 8 CMSG-CC2(M.G) VB 8			
wednesday	IV	CMSA- CC10 (I.G) VB 6			CMSA-CC8 (P) (M.G) VB 8	CMSA-CC8 (P) (M.G) VB 8	
3	VI						
ay	Ш					CMSA-CC3(M.G) (P) VB 8 CMSG-CC2(M.G) (P) VB 8	CMSA-CC3(M.G)(P) VB 8
Thursday	IV		CMSA- CC10 (I.G)(P) VB 6	CMSA- CC10 (I.G)(P) VB 6	CMSA-CC8 (M.G) VB 6		
F	VI		CMSA-DSE A(M.G) VB 8 ICT	CMSA-DSE A(M.G) (T) VB 8			
Friday	IV		CMSG (M.G) (P) VB 8	CMSG (M.G) (P) VB 8			
	VI				CMSA-DSE A(M.G) (P) VB 8	CMSA-DSE A(M.G)(P) VB 8	CMSG (M.N) VB 8
~	Ш						
Saturday	IV			CMSA SEC (A.G) VB 6 CMSG SEC (M.G) VB 8			
3	VI	CMSA-DSE B(A.G)(P) VB 8	CMSA-DSE B(A.G)(P) VB 8		CMSA-DSE B (A.G) VB 6	PROJECT (M.G/A.G/I.G) VB 8	
MG (P Day — T	ruesday) Total Class – 20 A.G	(TUESDAY, SATURDAY) Total	Class – 10 M.N (Department o	of Mathematics) Total Class – 0	2 I.G (Department of Electron	ic Science)-09

5. Departmental Activities:-

> Open House Discussion -

Academic Session: 2022-23 VENT
VENT
or study.
of the Event: 11:30 a.m.
EM 2, 4, 6)
sion.



Report of Open House Discussion

Department of Computer Science, Mathematics, Physics and Electronic Science of Serampore Girls' College together arranged an Open House Discussion for students of all semester on 26th April, 2023. 11 students and all teachers from each department attended this program. Students openly discussed about different issues they are facing in college. Many of them complained about availability of books in library. Some of them have problem with timing of the first class (9:45 a.m.) as their hometowns are far from the college. Some have problem with class timing and gaps between two classes. They are convinced with the college administration. But major problem which is pointed out from the discussion is that they are facing difficulties in hardware laboratory as there are not sufficient equipments in the hardware Lab.

> Extension Lecture -

Report on Students centric method of teaching learning

 Organising Department: COMPUTER SCIENCE
 Academic Session:2022-23

 Report onExtension Lecture......EVENT
 Type of the Activity: Participative Learning

 Objective of the Event: To enhance knowledge about prolog
 Date: 20/05/2023

 Date:
 20/05/2023

 Time of the Event:12:00 noon to 1:30 p.m.

 Number of attendees: (a) Student (mention semester):
 08

 (b) Teacher:
 01

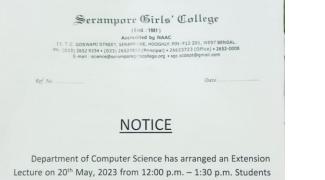
 Venue: Room No. VB-8, Serampore Girls' College

 Speakers (if any) :Dr.Soumen Mukherjee, Associate Professor, RCCIIT, Beliaghata, Kolakata.

 Outcome: Students are very much satisfied with the lecture. They enriched themselves with knowledge.

Moumita Ghosal

Head of the Department Department of Computer Science Serampore Girls' College



Department of Computer Science has arranged an Extension Lecture on 20th May, 2023 from 12:00 p.m. – 1:30 p.m. Students of semester 6 (Honours), are being asked to attend the program, positively at the mentioned time. Dr. Soumen Mukherjee, Department of Information Technology of RCCIIT will deliver his lecture on Prolog Programming.



		Extension Lecture or Organized by Department of Computer Sci	
Date :	20.05.2023		Time : 12noon
		Attendance Sheet	
College Roll	Semester	Name	Feedback
20312	ŶÌ	Soma Das	Nice
20311	<u>vi</u>	Sohin ee Lengupta	Excellent
20309	150	puman lumani	Exectiont
20303	(5)	Reakints Banerijes	Excillent
20310	VI	Sath Som	Excellent
20306	VI	Elisha Mitna	Excellent
0313	M	Swati Paswan	Excellent
0 305	VI	Ekta Prasad	Excellent

Mounita Ghesel 15.5.23 Head of the Department





Departmental Profile 2022-23 Department Of Computer Science Serampore Girls' College

> Student Seminar –

Report On Students centric method of teaching learning

Organising Department: COMPUTER SCIENCE

Academic Session:2022-23 Report onEVENT SEMINAR.....EVENT

Type of the Activity: Participative Learning

01

Objective of the Event: TO INCREASE THE ABILITY TO PRESENT SLIDE, CONFIDENCE TO GIVE LECTURE

Time of the Event:1:30 P.M.

Number of attendees: (a) Student (mention semester): 08

(b) Teacher:

Date: 20/05/2023

Venue: VB-8

Outcome: Students get knowledge about different new computer science related topic other than Syllabus.

Moumita Ghosal.

Head of the Department Department of Computer Science Serampore Girls' College



Date 15 5.2023

NOTICE

Ref No.

Department of Computer Science has arranged a student seminar for the students of semester 6 (Honours) on 20th May,2023 from 1:30p.m. Students are being asked to attend the program, positively at the mentioned time with slide presentation on the following topic.

Name of the students	Topic
Sohinee Sengupta Soma Das	Al
Prakriti Banerjee Punam Kumari	Machine Learning
Ekta Prasad Swati Paswan	Cloud Computing
Sathi Som Elisha Mitra	Mobile OS
CP-1	Mournila Ghasel
Principal Secondaria Gitta College	Department of Computer Science Serampore Girts' College
Serampore Girls' College	

		Organized by Department of Computer S	science, SGC
Date : 2	0.05.2023		Time : 1:30 p.m.
		Attendance Shee	L .
College Roll	Semester	Name	Feedback
20312	$\overline{\Omega}$	Soma Das	Nice
20311	5A	Solinee Sengupta	Excallant
20309	15) 157	punam kumeri	Excellent
20303	<u>N</u>	Phakinti Banonjec	Excellent
20310	N	Sath Som	Excellent
20306	VI	Elisha Mitna	Excellent
20313	VI	Swati Paswan	Excellent
20305	VI	Ekta Prasad	Excellent

Departmental Profile 2022-23 **Department Of Computer Science** Serampore Girls' College

> Quiz –

Report on Students centric method of teaching learning

Organising Department: COMPUTER SCIENCE

Academic Session:2022-23

Report onEVENT

Type of the Activity: Participative learning

Objective of the Event: To give some Enthusiasm for learning and increase knowledge of General Knowledge

Date: 26/04/2023

Number of attendees: (a) Student (mention semester):

Time of the Event:1:00 p.m. -3:00 p.m. 10(SEM-2, SEM-4, SEM-6)

(b) Teacher: 04

Venue: Room No. VB-6, Serampore Girls' College

Outcome: Discussion about recent problems and their probable solutions.

Moumita Ghosal

Head of the Department Department of Computer Science Serampore Girls' College

Serampore Girls' College

(Estd.: 1981) Accredited by NAAC 13, T. C. GOSWAMI STREET, SERAMORE, HOGGHLY, PIN-712 201, WEST BENGAL. Ph: (033) 2652 9334 • (033) 26527850 (Principal) • 26623723 (Office) • 2652-0008 E-mail : science@seramporegiriscollege.org • sgc.scdept@gmail.com

Ref. No.

Date. 24. 4.23

NOTICE

Dept. of Computer Science has arranged a Quiz Contest for all B.Sc. (Honours) students on 26^{th} April, 2023 from 1p.m. to 3:00 p.m. Students are encouraged to join the above said contest. Interested students are asked to enroll their names to Moumita Ghosal, Dept. of Computer Science within 25.04.2023.

Moumita Ghosal Shay Department of Computer Science Serampore Girls' College Principal Serampore Girls' College Principal Serampore Girls' Collen Serampore, Hooghiy Head of the Department Department of Computer Science

20	berampore Girls' College
	Departments Of Science
	Quiz Contest 2022-23 Date - 2.6 0.4 2.3
Group	Signature of the Students
٨	Lipika majhi
A	Riyo Timari
B	Psiconna Haldeer
	Sunita Dubey
	Megha Sen
C	Dipsikha Bhaduca.
	Dipanwita Bhadua
D	Dipanwita Bhadua Canyalda Sandan
	Dipsikha Bhadra
Ø	Poity Kumari
	Prity Kumari Miran Singh
	To united the sel .

> Parent Teacher Meeting :-

	Report about Parent	Teachers Meeting		
Department	Department: COMPUTER SCIENCE		Session: 2022-2023	
Date: 28.09.2022	Semester: III & V	Venue/mode: V	B-6 Time: 1	1 a.m.
1. On the behalf of Depa students to Parents	artment we have shown stude	nts' attendance (in %), Cl	results and beha	viour
2. We have taken feedb	ack from parents about their o	daughters teaching learni	ng and evaluation	
3. Some Parents are ad	vised to give special attention	to their wards.		
		Moun	iila Ghosi	al.
		Head of th	e Department Computer Science	

No. Students' Name Roll No. Sumber of the Guardian " Elisha Mibna 20306 1. Soma Mitrage 58407125 2. Sohinee Songuepta 20314 2. Fibblicit Southubba			De	partments Of Sci	ience
Date - 98/9/2022 Sem 3 & Sem 5 SI. Students' Name Roll No. Signature and Contact Number of the Guardian "- Elistia Milma 20306 1. Soma Mitrae 258407125 2. Sohinee Songrepta 20314 2. Fibling to Soma Mitrae 258407125 3. Frakult Banuijee 20308 Sujels Construct 3. Student' Som 20310 Kebulta 30m 888/527000 5. Panam Kumari 20309 Marku Gal 3013983989 6. Ekta Prazza 20305 Indrani Pross ad 7. Swati Furwan 20313 Nitz Barwan			Pare	nt Teacher M	eeting
Sem 3 & Sen 5 SI. Students' Name Roll No. Signature and Contact Number of the Guardian ". Elisha Mitna 20306 1. Soma Mitrag58407125 2. Sohine songrepta 20314 2. Fiblight Soma Mitrag58407125 3. Frakinet Banagie 20308 Sujels Bonzaute 3. Sathi Som 20310 Kabita Som 898152700 5. Punam Kumari 20309 Mardu Gal 3013983989 6. Ekta Prazza 20305 Indrani Propo ad 7. Swati Furwan 20313 Nitz Bowan					
 St. Students' Name Roll No. Signature and Contact Number of the Guardian ¹/₂ × Elisha Mikna 20306 1. Soma Mitragsguorus 2. Sohinee sengupta 20314 2. Hiblight Sommation 3 Rakinti Banuger 20308 Sujals Donution 4 Sathi Som 20310 Kabuta 30m 802/52 7000 5 Panam Kumazi 20309 Haudu Gal 80/398989. 6. Ekta Prasad 20305 Indrani Prosond 7. Swati Ruwan 20313 Nitg Bawan 					
No. Students' Name Roll No. Number of the Guardian " Elisha Mikna 20306 1. Soma Mitra 258407125 2. Sohiner Songupta 20314 2. Fiblight Soma Mitra 258407125 3 Riakint Banuger 20308 Sujels Bonniger 4 Sath Som 20310 Kabita Som 8021527000 5 Runam Kumari 20309 Haudu Carl 8013983989 6. Ekta Prazza 20305 Indran Pros ad 7. Swati Ruwan 20313 Nita Bowan			Sem 3	& Sem 5	
2. Sohine songrepta 20311 2. Altrijit 30, 199705 3. Piakinti Banuijer 20308 Sujels Construction 5. Prinsm Kumari 20309 Martin Cal 3013983989 6. Ekta Prazza 20305 Indrani Pross ad 7. Swati Puwan 20313 Nitz Barvan	SI. No.	Student	s' Name	Roll No.	
2. Sohine songepta 20311 2. Hillight Sontrations 3. Ruchut Banager 20308 Sujals Donering - 4. Sath Som 20310 Kabita Som 8921527400 5. Runam Kumasi 20309 Haudu (Jal 8013983989 6. Ekta Prazzo 20305 Indrani Pross ad 7. Swati Ruwan 20313 Nitz Rowan	1.	Elisha Mil	ma	2,0306	1. Soma Mitma 858407125
 Sathi Som 20310 Kabita Som 8921527000 Runam Kumari 20309 Haudu (Pal 80139898989) Ekta Prazad 20305 Indrani Pross ad Z. Swati Ruwan 20313 Nita Broan 	2.			20311	2. Adigit Sentrubia
 Sathi Som 20310 Kubita 30m 892152700. Runam Kumari 20309 Yautu Jail 8013983989. Ekta Prazad 20305 Indrani Proas ad Swati Ruwan 20313 Nita Rowan 	3	Prakinti	Banoyer	20308	Sujata Bonerice . 3800549669
5 Pernam Kumari 20309 Haudu (Par S013983989. 6. Ekta Prasad 20305 Indrani Pross ad 7. Swati Puwan 20313 Nita Provan	4	Sath S	Som	20310	Kubita 300 8981527200
6. Ekta Prazad 20305 Indrani Proas ad 7. Swati Ruwan 20313 Nita Provan	5	Punam	Kumazi	20309	
7. Swati Parwan 20313 Nita Parwan	6.	Ekta P	rasad	20305	
2. Soma Das 20312 Shampa Das 9874493784	7.	Swati	Parwan	20313	
	8.	Soma	Sag	20312	Shampa 2008 9874493784



Celebration of Science Day, 2023

Date: 28/02/2023Time: 11:30 a.m to 2:30 p.m

Venue: Room VB-6

Objective: To encourage students to learn more by heuristic approach about the modern developments and newer windows of scientific world and to make them realize how to make our lives easier by proper and safe utilization of those arsenals of technologies.

Program Details: Department of Sciences (Computer science, Mathematics, Physics, Chemistry, Electronic Science, Botany, Zoology) have planned and organized a 'Science Day' celebration on 28th of February, 2023. With the proper guidance of our honorable Principal Ma'am and collaborative participation of all the departments made this event fruitful on the very day. The event inaugurated by our honorable TCS and also members from cultural committee were present during the event. The inaugural song was presented by our beloved student Prakriti Banerjee and introductory speech was delivered by the student named Muskaan Sharma. Assistant Professor of History, SkRiazul Midde described the specialty of the day. Two different talk was delivered by two speakers viz Mr. Anjan Goswami on 'Introduction to virtual reality and augmented reality' And Dr. Ipsita Chakroborty on 'Recent advances on chemistry: Green chemistry'. After that we had a poster presentation event by our enthusiastic students who showed really nice levels of ingenuity and thoughtfulness through their works. Dr. Sandip Majumdar, Mr. Anjan Goswami and Dr. Ananya Ali were the judges to evaluate the striking presentations among these new hopes. We are glad to mention that:

1) Prakriti Banerjee, from Computer Science department and

 Lipika Soren of bio sciences' departments – worked markedly different that need to be mentioned. A token of acknowledgement to their hard work was offered to them.

It is worthy to be mentioned that our honorable Principal ma'am really made her valuable time out to visit our event and encourage the students. We felt really honored and hoping for more better plan to work out in coming future for sure. At the end of the program a short video on artificial intelligence was shown to the students.

Outcome: We, the team of Departments of Sciences, were really flabbergasted by the immense response of our students to take part in the event. The newer age with shiny intelligence actually struck their mark for sure. We are quite hopeful for such future endeavors if our honorable college authority allows us to arrange the fruiting of such plans.



> Teachers' Day Celebration

Date: 29/09/2022 Time: 12:00-3:30 p.m Venue: VB-3

Department: Computer science, Mathematics, Physics, Electronic science, Botany, Zoology, Chemistry

Objective: To celebrate Teacher's Day

Number of attendee: Student: 45 Teacher: 6

Outcome:It enhanced the teacher student relationship.



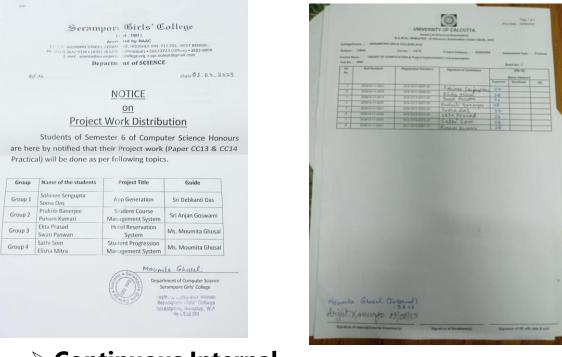
6. Teaching Learning Methods :-

➢ Project-

Report on Students centric method of teaching learning

Moumita Ghosal.

Head of the Department Department of Computer Science Serampore Girls' College



Continuous Internal Assessments -

Departmental Profile 2022-23 Department Of Computer Science Serampore Girls' College

software.

Date of Exam	Semester	Course
7.9.2022	Sem 3 &	Computer Architecture
8.09.2022	Sem 5	PHP
09.09.2022		
29.11.2022	Sem1	Array & Stack- Sem1
30.11.2022	<u>Sem</u> 3 &	Instruction – Sem 3
1.12.2022	Sem 5	DBMS- <u>Sem</u> 5
2.12.2022		

Moumita Ghosal.

Head of the Department Department of Computer Science



	SER	AMPORE CUM	
	Continuous Internal A	AMPORE GIRLS' COLLEGE ssessment (CIA 1) September 2 12 10.4.30 pm	
	11.00am-12.00pm	ssessment (CIA 1) September 2	022 for 3rd 5th compati
		12 10-1 30 nm	2.00 3.00pm
07-09-2022 Wednesday	3rd sem Hons CCS	3th Sem General Paper CC3/GE3 - English, Bengali, Political Science, , Economics, Physics, Electronics, Botany	3th Sem General Paper CC3/GE3 History, Education, Physical Education, Zoology, Mathematics
	5th sem Hons CC11	Sth. sem Hons DSE A1	Sth Sem General DSE - English, Bengali, Political Science, , Economics, Physics, Electronics, Botany
	3rd sem Hons CC6	3rd sem Hons SEC Paper	Philosophy General 3rd vem-CC3/GE3, 5th sem DSE
08-09-2022 Thursday Sth. sem Hons CC12	5th sem Hons DSE 81	5th Sem General DSE - History, Education, Physical Educatiuon, Zoology, Mathematics	
9-09-2022	3rd sem Hans CC7	3th Sem General Paper CC3/GE3 - Geography, Sociology, Sanskrit, Hindi, Urdu, Music, Chemistry, Computer Science	3RD Sem General SEC Paper
Friday	5th sem Hans SEC	5th Sem General Paper DSE Geography, Sociology, Sanskrit, Hindi, Urdu, Music, Chemistry, Computer Science	Sth Sem General SEC Paper
	Some IT .		Convener Routine Committee
	Principal		Convener Houtine Committee

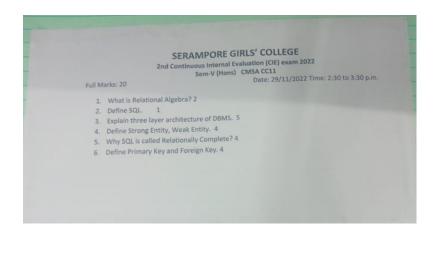
SERAMPORE GIRLS' COLLEGE 2nd Continuous Internal Evaluation (CIE) exam 2022

Sem-III (HONS) CMSA CC 5 Date: 29/11/2022 Time: 11 a.m. to 12 p.m

Full Marks: 20

- 1. What is Instruction? Briefly Explain an Instruction cycle. 2+3
- 2. Write two differences between Memory mapped I/O and I/O mapped I/O. 2 3. What is DMA transfer? Where it is used? Explain DMA Transfer with Proper Diagram. 2+2+5
- 4. Compare between SRAM and DRAM. 4







> Doubt Clearance -

Departmental Profile 2022-23 Department Of Computer Science Serampore Girls' College

Doubt Clearing Session (To combat internal examination related Grievance)

Name of	Department:	COMPUTER SCIENCE

Sessio	on: 20	022-23

	SEM 3	CC4	MOUMITA GHOSAL
11/12/2022 5			
	SEM 5	DSE A2	MOUMITA GHOSAL
10/05/2023 5	SEM 2	CC2	MOUMITA GHOSAL
11/05/2023 5	SEM 4	009	MOUMITA GHOSAL

Moumita Ghosal.

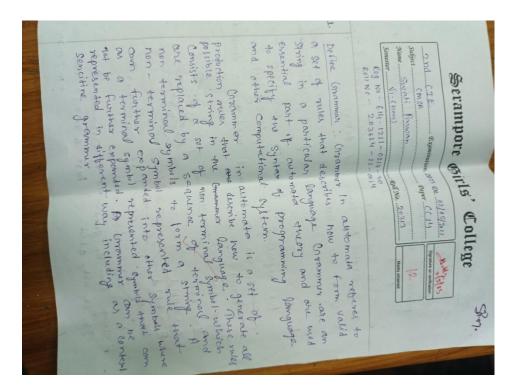
Head of the Department Department of Computer Science



13, T. C. G(Ph: (033) 2(05WAMI STREE	(Estd. : 1981) Accredited by NAAC r, SERAMPORE, HOOGHLY. PIN J 26527850 (Principal) > 266 rramporegirlscollege.org • spc.	-712 201, WEST BENGAL. 23723 (Office) + 2652-0008
Ref. No			08.12.2022 Date
		NOTICE	
Department of per following schedul Department Name		Science has arranged	doubt clearance session a
Department of Computer Science	<u>Sem</u> - 3 <u>Sem</u> - 5	10/12/2022 11/12/2022	11a.m. to 12noon 1p.m. to 2 p.m.
1		1	lournita Ghosal. lead of the Department gentment of Computer Science

13, T. C. GC Ph: (033) 26		(Estd. : 1981) (Estd. : 1981) Accredited by NAAC 5, SERAMPORE, HOOGHLY. PIN) 26527850 (Principal) • 266 rramporegirlscollege.org • sgc	-712 201, WEST BENGAL.
Ref. No			08.05.2023 Date
		<u>NOTICE</u>	
Department of per following schedul Department		Science has arranged	doubt clearance sessio
Name	~~~~~		
Department of Computer Science	Sem - 4 Sem - 6	10/05/2023 11/05/2023	11a.m. to 12noon 1p.m. to 2 p.m.
		h	Toumita Ghosal
			lournida Ghosal. lead of the Department partment of Conspiter Science

Departmental Profile 2022-23 Department Of Computer Science Serampore Girls' College



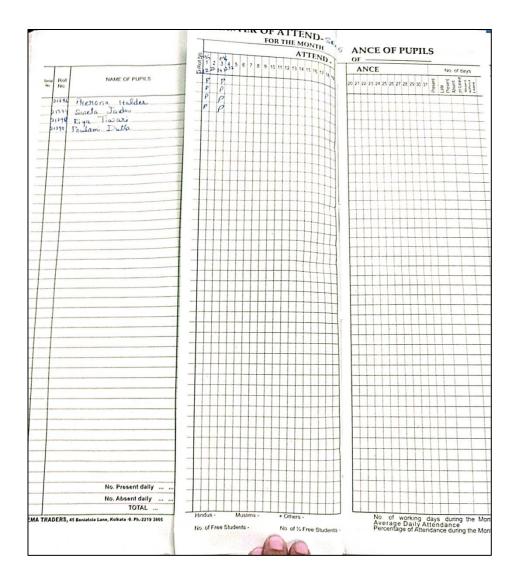
6 The rules of producing Illas J. G is a chammer, which consists of a set of production rules. It is used to generate the Strings of a lomagnage. D. 'T' is the final set of the terminal symbols It is denoted by lower case betters 3. 'V' is the final set of the non-terminal Symbold. 27 is denoted by the capital retters. 4. 'p' is a set of production rules. Which is used for replacing non - terminal symbols "5. 's' is the Start symbol used for to derive the string. Explomation :-Crodmmer Cr. S-> AbB A -> a Abl A B>aAb/A B -> 6011 ch- is A ->BB Croammer Lis generated language m>nz n= o Cn is Circumenas generated by Can be a n:n=0 and String Sb, bb, abb, abbb --- 3 here bm: mon

Departmental Profile 2022-23 Department Of Computer Science Serampore Girls' College

Remedial Classes -

Remedial class							
Name of Department: Computer Science Session: 2022-23							
Date	Semester	Course	Number of students	Name Teacher taking class			
12/12/2022	SEM 3	CC3	04	MOUMITA GHOSAL			
	SEM 5	CC8	02				
14/12/2022	SEM 3	CC4	04	MOUMITA GHOSAL			
	SEM 5	CC9	02				
17/5/2023	SEM 2	CC1	04	MOUMITA GHOSAL			
	SEM 4	CC6	04				
	SEM 6	DSE A4	04				
18/05/2023	SEM 2	CC2	04	MOUMITA GHOSAL			
	SEM 4	CC5	04				
	SEM 6	DSE B	04				
19/05/2023	SEM 2	CC2	04	MOUMITA GHOSAL			
	SEM 4	CC5	04				
	SEM 6	CC14	04				
				Moumita Ghosal.			
				Head of the Department Department of Computer Science			
				Solution 1989			

 $\mathbb{R}^{n} \geq \mathbb{R}^{n}$ Serampore Girls' College (Estd.: 1981) Accredited by NAAC 13, T. C. GOSWAMI STREET, SERAMPORE, HOOGHLY, PIN -712 201, WEST BENGAL. Ph: (033) 2652 9334 • (033) 26527850 (Principal) • 26623723 (Office) • 2652-0008 E-mail : science@seramporegirlscollege.org + sgc.scdept@gmail.com 10.12.2022 Ref. No. @ate..... NOTICE Department of Computer Science, Electronic Science, Mathematics and Physics have arranged for remedial classes for the students who scored below 50% in the CIE1 and CIE2 as per following schedule:-Department Sem Date Time Name 12/12/2022&14/12/2022 11a.m. to 12noon Department of Sem - 3 Computer Science Sem - 5 12/12/2022 & 14/12/2022 1p.m. to 2 p.m. 12/12/2022 & 14/12/2022 1 p.m. to 2 p.m. Department of Şem - 3 Electronic Science 12/12/2022 & 14/12/2022 9:45 a.m. to 10:45 a.m. Department of Sem - 3 Mathematics 13/12/2022 & 14/12/2022 3p.m. to 4 p.m. Sem - 5 Department of Physics 12/12/2022 &13/12/2022 3 p.m. to 4 p.m. Sem-3 12/12/2022 & 14/12/2022 9:45 a.m. to 10:45 a.m. Sem - 5 Moumila Ghosal Head of the Department Department of Computer Science

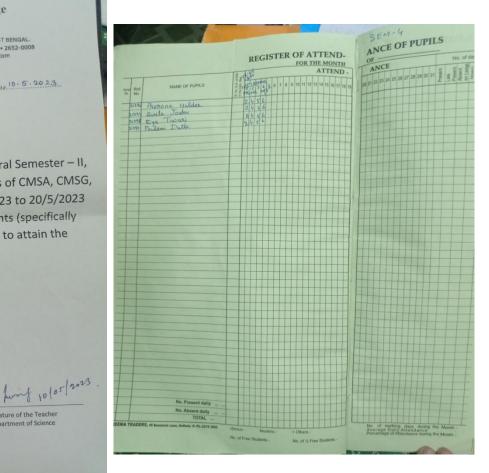


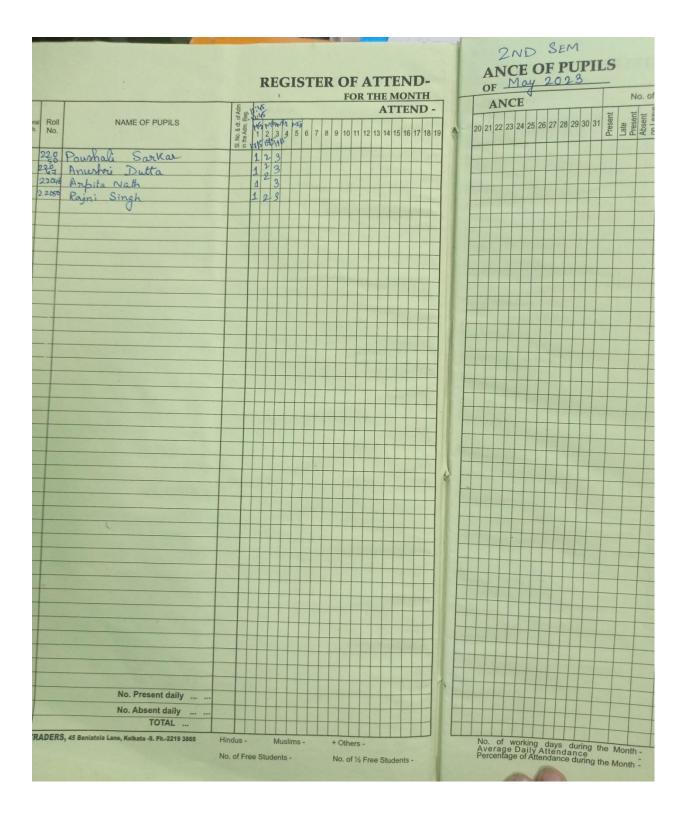


NOTICE

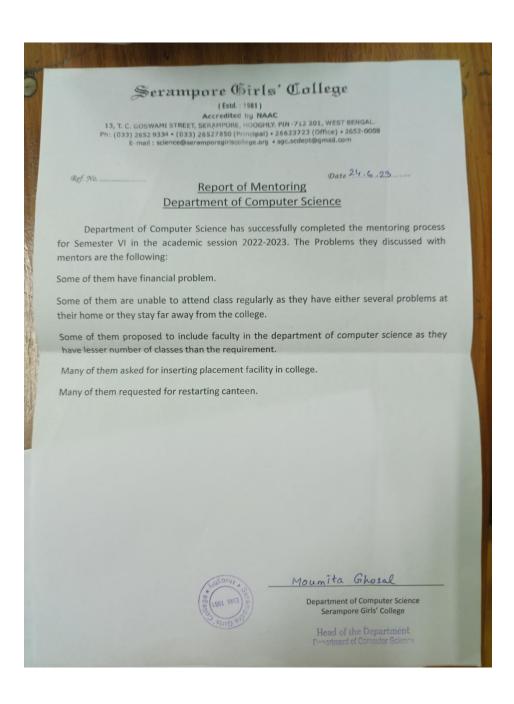
All the students of B.Sc. Science Honors and General Semester - II, IV and VI are hereby notified that remedial classes of CMSA, CMSG, MTMG, ELTG and PHSG will be held from 15/5/2023 to 20/5/2023 as per the current semester routine. All the students (specifically who have poor marks in CIE I and CIE II) are asked to attain the classes positively.

Signature of the Teacher Department of Science





➤ Mentoring -

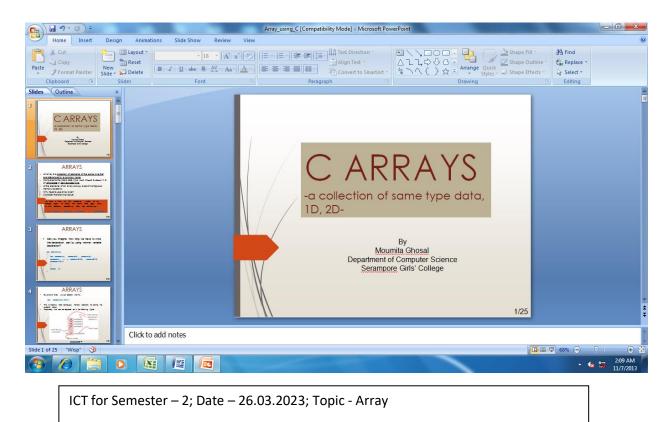


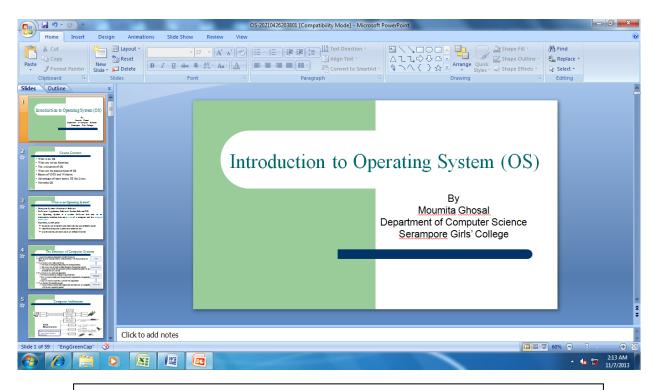
Name of r	mentor Moumita Chos			ntoring 24 06 2023 Subject combination
Roll	Name of mentee	year	semester	CMSA, MTMG, ELTG
20305			VI	CMSA, MTMA, ELTA
20306	Elisha Mitra		VI	
20308	Prakriti Banerjee		VI	CMSA, MTMG, PHSG
20309	Punam kumari		VI.	CMSA, MTMG, PHSG
20310	Sathi Som		VI	CMSA, MTMG, ELT
20311	Sohiner Singupta		VI	CMSA, MTMA, ELT
	Soma Das		VI	CAUSAS MITMIL, PHS
	Swati Paswan		T	CMSA, MTMG, ELT.
		-		
				A REAL
gnature of I	Principal			Signature of HOD
		5 oma Ray	15/3/23.	Moumita Gh

DATA	BASE	E FO	R ME	NTOF	RING	OF ST	UDEN	ITS	
NAME OF THE					0				
NAME OF THE SEMESTER	4th c	Sem		PROGR/	M- HON	S/ GEN	Comku	ter Sc Thomati	ience.
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How long does	it take to	o travel f	rom you	r Home t	o the Coll	ege 17		_	
Mode of Trans		from Ho	me to C	ollege (B	us/ Train/	Ricksha	w/ Cycle/	Ferry- oth	iers)
List of Members	Age		Education		Occu	pation	Monti		ontact Number
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H.S/ EQUIV Name of			CC		00	850		0.50	
H.S/ EQUIV Name of the Subject	CC	sect - 1	CC	SEC	CC 44.46	SEC	CC	SEC	
H.S/ EQUIV Name of the Subject SEMSETER 1	СС 48-94		48.2		44.46	SEC	18	SEC	7-9
H.S/ EQUIV Name of the Subject SEMSETER 1 SEMSETER 2	CC 48-94 15:13		48·2 15		44.46 33	SEC	18 16		N·A.
H.S/ EQUIV Name of the Subject SEMSETER 1 SEMSETER 2 SEMSETER 3	СС 48-94		48.2		44.46	SEC	18	SEC 36	
H.S/ EQUIV	CC 48-94 15:13		48·2 15		44.46 33	SEC	18 16		N·A.

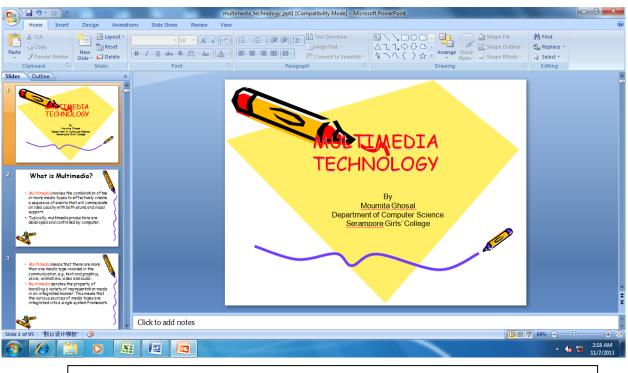
	010220
10. Extra Curricular Activity - NCC / NSS / 01	
11. Are you satisfied with your Academic Perfe	
12. If yes, then what do you think are the reas	on for your performance :-
13. If no, then what do you think are the reason	for your unsatisfactory performance
Financial	
Physical	
Family Related	
VOthers	
14. What are the difficulties you face in college	
During Class	
Library	
Health and Sanitation	
Office	
Scholarship	
Others	
15. The Scholarship received by You -	
Name	
Date Amount	
16. What is the arrangement do you feel the col	lege can help you in our Academic and Overall
development	
	_ Sanyulite Sandar
	_ Oungointe Sandar
Artice Takes of Manha Takas F.	Signature of Mentee
Action Taken : 4 Months Tuition Fee Free.	
Head of the Department	
Department of Computer Science	Moumita Ghosal.
	Toumita Othosal.
State Care	Signature of Mentor

> ICT Classes-





ICT for Semester – 4; Date – 22.03.2023; Topic – Operating System.



ICT for Semester – 6; Date – 04.04.2023; Topic – Multimedia Technology

Departmental Profile 2022-23 Department Of Computer Science Serampore Girls' College

7. Student's Participation in Sports :-

Student's Name	Events Participated in	Semester
Megha Sen	Musical chair Mathematics Race Candle Lighting	Sem 3
Sanyukta Sardar	Musical chair Run Candle Lighting	Sem 3
Soma Das	Musical chair Candle lighting Math race	Sem 5

Students Involvement in College Sports 2022 – 2023.

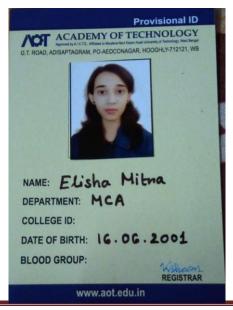
Date - 23/12/2022

SL	CU REG	CU ROLL	NAME	Hons	GT	SGPA	CGPA	GRAD	REMK
	614-1211-0297-	203614-11-	SOHINEE						
1	20	0001	SENGUPTA	CMSA	316	7.837	7.823	Α	SC
	614-1211-0306-	203614-11-							
2	20	0009	ELISHA MITRA	CMSA	350	8.727	8.67	A+	SC
	614-1211-0317-	203614-11-							
3	20	0014	SWATI PASWAN	CMSA	238	5.856			PNC
	614-1211-0327-	203614-11-							
4	20	0020	PRAKRITI BANERJEE	CMSA	307	7.582			PNC
	614-1211-0332-	203614-11-							
5	20	0021	SOMA DAS	CMSA	296	7.303			PNC
	614-1214-0315-	203614-11-							
6	20	0038	EKTA PRASAD	CMSA					SNC
	614-1214-0319-	203614-11-							
7	20	0039	SATHI SOM	CMSA	316	7.822			PNC

8. Final Semester Result :-

9. Student Progression to Higher Education:-

1. Elisha Mitra – Admitted on MCA, Academy of Technology.



Departmental Profile 2022-23 Department Of Computer Science Serampore Girls' College