



# ComputronicS

4th Issue JAN-2024

A Gateway to Computer World











6th BEACON-2024



2022-23 & 2023-24

Organized

By



# **ComputronicS**

A Gateway to Computer World (Govt. Registered.-1899) 5 No. Serampore Colony, Rajyadharpore(S), Near ESI Hospital, Serampore, Hooghly Associated with ISO 9001:2015 Certified Institute

January 7<sup>th</sup>, 2024, Hooghly West Bengal, India

# সাধ্যের মধ্যে শিক্ষা পূরণ !!













Contact: 9830056217, mail: <a href="mailto:computronics.info@gmail.com">computronics.info@gmail.com</a>,

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# News Letter in the occasion of

# 6<sup>th</sup> Bi-Annual Convocation



# **ComputronicS**





A Gateway to Computer World







2022-23 & 2023-24













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January 7<sup>th</sup>, 2024, Hooghly, West Bengal , India



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Presentation and Skill Development Program (PSDP)	Presentation and Skill Development Program (PSDP), as a part of CSDP		
Express in Your own English(EYE)	Express in your own English, as a part of CSDP		
Seminar (s)	Technical :: Cyber Security & Awareness, Cloud computing, Non-technical :: Carrier guideline after 12 <sup>th</sup> etc.		
Workshops	Technical :: 2-days hands on W.S. on VB-6.0, Non-technical :: Mind play-I, II and III psychological and positive approach build up program		
Special course under QIP	For faculty/ staffs:: PYTHON familiarization  For aspirants :: CCP (C-programming)  CLINX ( LINUX handling)		
Special / memory to cherish	12 <sup>th</sup> anniversary, NBCE-prize, cyber security seminar etc.		

# 6<sup>th</sup> Bi-Annual Convocation (BEACON)

## **Organizing Team**

### **ADVISORY (Technical)**

Prof. S. Daw (HETC, Hooghly)

Mr. A. Chatterjee (Citytech Software Ltd., Sr. Developer)

Mr. A. Ghosal (Dreamtech Ltd., Kolkata)

#### **SECRETARY**

Mr. P. Chakraborty (Computronics, Serampore)

#### **CONVENER**

Miss. I. Saha (Computronics, Serampore)

#### JOINT CONVENER

Mr. A. Majumder (Computronics, Serampore)

#### **ADVISORY**

Mr. A. Ghosal (CEO, Dreamtech Solutions, Kolkata)

### **PUBLICATION SUB-COMMITTEE**

Chairman: Mr. P. Chakraborty

Convener: Miss. I. Saha Member : Ms. P. Dey

Ms. R. Nath Mr. S. Sanyal

#### **TECHNICAL SUB-COMMITTEE**

Chairman: Mr. A. Majumder (Computronics, Serampore)
Member: Mr. S. Malik (Computronics, Serampore)

Mr. S. Sanyal

#### **EVENT MANAGEMENT**

Chairman: Mr. S. Malik
Member: Mr. A. Majumder
Anchor: Ms. A. Chakraborty

## **ACCOUNTS & DOCUMENTATION**

Convener: Ms. P. Dey Member: Ms. R. Nath

#### **VOLUNTEERS COMMITTEE**

Convener: Mr. A. Majumder

Member: Ms. P. Dey Ms. R. Nath Mr. L. Das Mr. S. Sanyal Ms. P. De Ms. P. Ghosh

#### **GUARDIAN COMMITTEE**

Mrs. M. Chakraborty Mr. A. Das

## **MEDIA COMMITTEE**

Ms. N. Saha Ms. S. Chakraborty Mr. S. Sanyal



Mr. A. Majumder (Programming Section)



Ms. I. Saha (English & Communication)



Mr. S. Malik (TFA Section)



Ms. P. Dey (Lab. In charge)



Ms. R. Nath (STA)

# 8th Year Presentation & Skill Development Program (NSDN-2024)







# **Program Schedule of Finale**

Time	Event	By
11.30am	Welcome, **Registration	Org. Committee
11.50am	Presentation Session-I	By CAT-A
12.50pm	Presentation Session-II By CAT-B	
1.50pm	Technical break*	
2.00pm	Result announcement	Secretary



# "BEACON-24"





# **Program Schedule**

Time	Event (tentative*)	Ву
3.30pm	Reporting	Org. Committee
4.00pm	**Registration(COMPLETE)	Org. Committee
4.30pm	Welcome ceremony	Joint convener
	Inauguration	Guests (Vedic chants and pradip lighting)
	Opening song	Student participant (Anyatama, Sayani)
4.35pm	Welcome speech	Joint convener
4.55pm	Felicitation of the guests	Org. Secretary
	Bi Annual bulletin & Website inauguration	Guests
	Views of guests	
5.10pm	Report presentation	Org. Secretary
5.25pm	Special appearance	Dance performance** (Mrs. S. Majumder troop, Angik)
5.50pm	Cultural program-I	Guest singer participant (Mr. Deep Majumder, Freelance)
6.10pm	Prize distribution and felicitation-I	PSDP'24 prizes, Session-2022-23 and 2023-24
6.50pm	Prize distribution and felicitation-II	Awards & Session-2022-24
7.15pm	Cultural program-II	Student performance (Guitar- Lokenath*)
7.30pm	Vote of Thanks	By Org. Secretary
7.35pm	Photo session	

ΥW







# A Gateway to Computer World

5 No. Serampore Colony, Rajyadharpore (S), Serampore, Hooghly, West Bengal Govt. Registered (SL-1899)

**Associated with AN ISO 9001:2015 Certified Institute** 

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### FROM THE DESK OF

President, Computeronics, A Gateway to Computer World Mrs. R. Chakraborty

At the very onset, I would like to express my sincere congratulation and thanks to the organizers for arranging the 6th Bi-Annual Convocation-'24 which is a tale of journey of dedication, creativity, responsibility and encouragement to a framed destination.

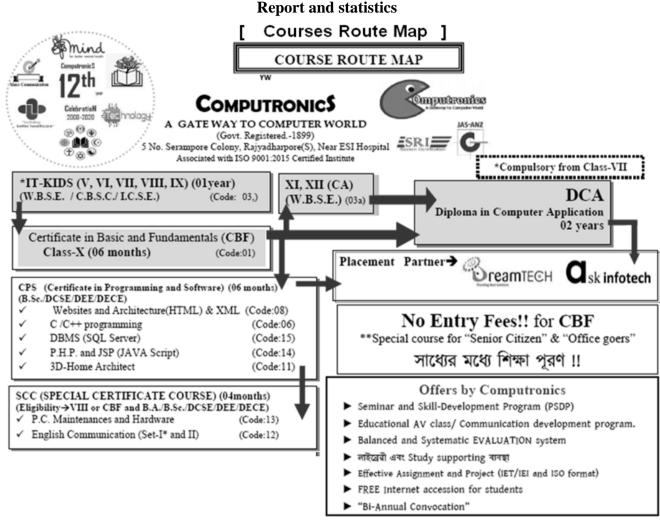
In this pious occasion i.e. the bi-annual convocation celebration I would like to recollect the vision of a mission of building up such an organization which will not only serve as a computer training centre, but it will also be a centre where students have the freedom to flourish their ideas, concepts through learning, advance projects and be confident in communication.

In this august occasion of 6<sup>th</sup> year celebration and Bi-Annual convocation of the institution, I would like to thank the BBCA, Hindmotor authority and the organizing team those who were and are a part of this journey. I would like to express my gratitude to the authority of ISOEH, Kolkata and Dream Tech Solutions Pvt. Ltd., Kolkata for their immense support and collaboration.

I wish all the best to the winners and Awardees' for their future success.

Chaknaborty

RATNA CHAKRABORTY



#### Vision

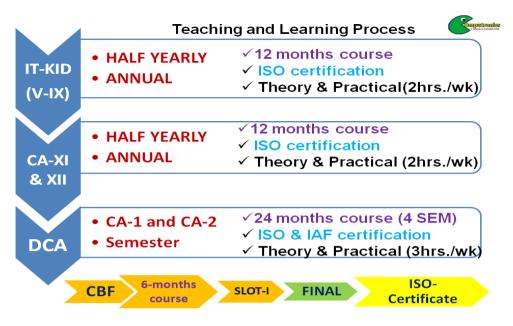
The main objective behind the establishment of this institute is to make the computer literacy within the reach of everybody, specially the local community and rural pupil and made them believe that the computer literacy is not so far to reach and be motivated to achieve it.

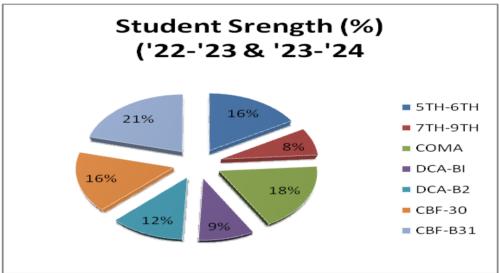
#### Mission

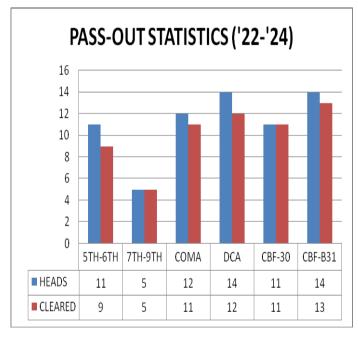
- 1. Make computer education and training within the reaching of every one especially the under privileged and rural pupil.
- 2. Provide quality training with trending technical equipments and knowledge.
- 3. To aspire 100% success rate in application level.
- 4. Enhance the "employment accessibility" of the student.
- 5. Develop the confidence and present ability on the base of their capabilities.

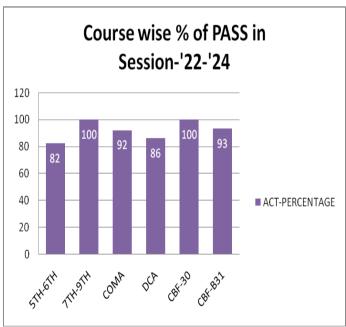
# Quality Policy One man one machine system Presentation and Skill-Development Program (PSDP) and Coding Skill Development Program (CSDP) Educational AV class self-development program. Balanced and Systematic EVALUATION system. Library & Study supporting arrangement. Effective Assignment, Project (IET and ISO format) FREE Internet accession for students. Bi-Annual Convocation and encouragement prizes in different learning stages.

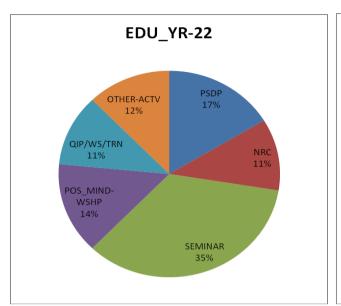
□Industry personnel interactions with seminars,talks

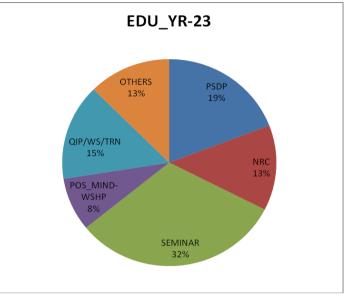


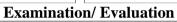


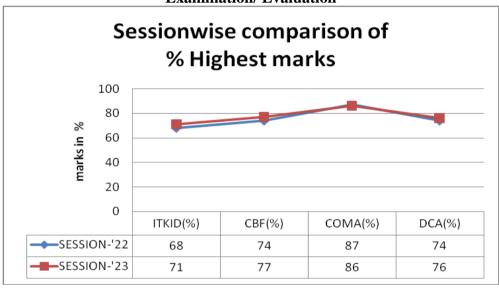










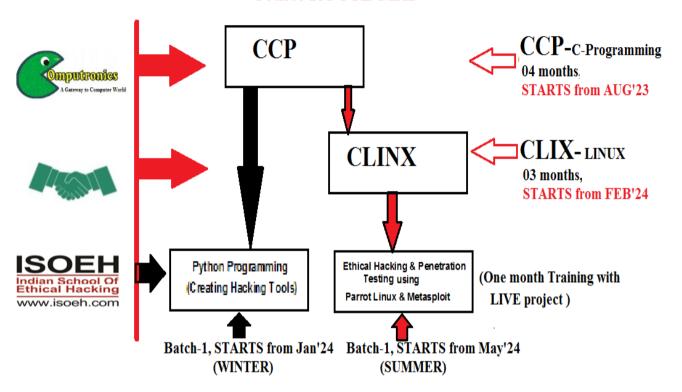


# Infrastructure and collaboration

Certification with affiliation	Authorized to ISO-9001-2015 certified authority (Institute)	
Training Collaboration	Indian School of Ethical Hacking (ISOEH), Kolkata	
Placement / Project Collaborations	Dream Tech Solutions Pvt. Ltd., Kolkata	
No. of class room(s)	ONE (01)	
No. of laboratories(s)	ONE (01)	
No. of computers – for teachers	ONE (01)	
No. of computers – for Students	Students NINE (09)	
New procurement(s) for up gradation of the teaching learning quality/ training/infrastructure  1. SCANNER CUM PRINTER (01) 2. LED PROJECTOR (01) 3. LAN connected to all the computer units with data sharing		
Training MODULE/ methods (equipment based)	<ol> <li>One man one machine system has been followed for the Lab work.</li> <li>Practical has been conducted by following ISO standard work-book, module book which has been developed under the motto to deliver the best available exposure to the latest practical skills following CBSE, ICSE, WBBSE, WBBHSE</li> <li>Theory syllabus up to-IX following CBSE, ICSE, WBBSE</li> <li>CA-XI, XII (COMA) by following WBBHSE</li> </ol>	

# Future prospect/ goals

# **Course ROUTE-MAP**



### In a Nut shell

Strengths	<ol> <li>One man one machine system and personal attention to sort out problems</li> <li>Weakness recovery/ tutorial classes (Theory / practical both)</li> <li>Combined &amp; Recovery classes, Work shop &amp; Technical lectures or sessions</li> <li>Zero interaction barrier between student and trainer</li> <li>Guardian interaction with regular intermission and their active participation</li> </ol>
Weaknesses	<ol> <li>Latest equipments are hard to procure</li> <li>"Eco-social" background of the student community</li> <li>Small working and effective group</li> </ol>
Opportunities	The technical and professional environment with support to clarify doubts and collaborative and innovative works/ projects
Challenges	<ol> <li>Up gradation of infrastructure and facilities</li> <li>To make different programs easily accessible among all merits of pupil.</li> <li>Training and Placement of the students after Diploma in CA</li> </ol>
Best Practice (s) of the Institute	<ol> <li>7<sup>th</sup> consecutive year of PSDP program</li> <li>4<sup>th</sup> consecutive News Reading Competition (NRC, Present ability, appetite development)</li> <li>Express in Your English (EYE, Speaking and Analytical skill development)</li> <li>Audio-Visual lecture (s)</li> <li>6<sup>th</sup> consecutive Bi-Annual Convocation (BEACON)</li> </ol>
Future Plans of the Institute	<ol> <li>Internship-Scheme with software entrepreneur for DCA passing out batch.</li> <li>One umbrella carrier build up scheme for different trades</li> <li>Online –project group development for different Govt./ Pvt. Project work partnership as a part of self and financial empowerment</li> </ol>

## **Activities beyond curriculum (Part of CSDP)**

News Reading Completion (NRC) English speaking and reporting skill development curriculum

# "News Reading Competition-2023"

As a part of "Skill Development and Encouragement Program"

## All the concerns are here by informed

This is to notify that a 4-days Workshop on News Reading and Presentation competition'2023 (NRC'23)" as a part of Speaking Skill Development and Encouragement Program organized by ComputronicS, A Gateway to Computer World, Serampore, Hooghly. [No entry fees]

In this process students of IT-KIDS (Class-7<sup>th</sup> to 9th) and CBF, CA-XI/XII and DCA can take part by their individual groups.

CLASS	Group	21/05/23 (11.00am-1.00pm)	04/06/23 (11.00am-1.00pm)	25/06/23	02/07/23
7 <sup>th</sup> -10 <sup>th</sup>	A	m · ·	m · ·	D 1 .:	T. 1 1
11 <sup>th</sup> -DCA	В	Training	Training	Pre selection	Final selection

Students are advised to enlist their name on or before 10/05/2023 through Google link form provided in "ComputronicS-Commu" group very shortly.

FINALE NRC'23		POSITION SECURED
	CAT-A; Date: 02/07/23	
ID-NO	NAME	
NRC23/3A/B31	ABHRODEEP SENGUPTA	2nd
NRC23/5A/B31	SAGAR DAS	1st
NRC23/9A/VII	RAKESH PAL	3rd
CAT-B; Date: 02/07/23		
ID-NO	NAME	
NRC23/1B/SI	ANYATAMA CHAKRABORTY	2nd
NRC23/4B/CA-XI	LOKENATH DAS	3rd
NRC23/5B/CA-XI	DISHA CHAKRABORTY	1st





**NRC'24-CAT-A Finalists** 

NRC'24-CAT-B Finalists

Presentation and Skill Development Program (PSDP)	Topic based presentation with related Q/A
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# 8th Presentation & Skill Development Program 2024 (PSDP-'24)

It is glad enough to inform you all that Computronics, A Gateway to Computer World, Serampore, is going to organize the "Presentation & Skill Development Program-2024 (PSDP-'24) as like previous years. In this regard all the students of ComputronicS are cordially informed that the students of class-VII-IX, CA-XI-XII, CBF\*and DCA (SEM-I) are eligible to take part in this Annual Event. They are also advised to follow the given guide lines/ instructions for further details regarding the PSDP'24.

In this regard you are advised to enlist your candidature as per the following guideline.

## Category division

IT-KID, CBF*,	VII-IX, CBF(*X)	Category-A (CAT-A)
CA and DCA-SEM-I	CBF(*XI),CA-XI-XII and DCA-SEM-I	Category-B (CAT-B)
Steps MOCK Test	Round-I →.ppt presentation	
Pre-final	Round-II → General interaction & X-factor	Pre-final & Final having R-I, R-II
Finale	Touris in 2 Scholar interaction & A-lactor	

✓ Venue of the Final Program will be notified shortly.

FAQ	Response (s)		
Registration FORMs Available?	CAT-A, B <b>ONLINE</b> → <b>23/07/2023-06/08/2023</b> (through link)		
Registration FORMs submission?	Early bird registration  10% of FEES will be added after  LAST date of Registration  → 20/08/2023 (up to)  → 20/08/2023  → 27/08/2023*		
Power point submission	computronics.info@gmail.com within →10/09/2023* (ONLINE)		
MOCK Test (Centrally)†	<b>→</b> 15/10/2023 *		
PSDP'24 Pre-final	→19/11/2023 OR 26/11/2023*		
PSDP'24 FINALE	→07/01/2024 OR 14/01/2024*		

## \*Dates are for BACK UP support dates if unavoidable situation took place.





**PSDP'24-CAT-A Pre-Final participants** 

PSDP'24-CAT-B Pre-Final participants

Express in Your own English (EYE)

Express in your own English, as a part of CSDP







# "Express in Your English-2022"

As a part of "Skill Development and Encouragement Program" Held on 07th August 2022

Seminar (s)

Technical :: Cyber Security & Awareness, Cloud computing

Non-technical :: Literature study, Carrier guideline after 12<sup>th</sup> standard etc.

# One Days' Seminar On

"Modern Day Cyber Security System And Data Security"



Organized by:

# COMPUTRONICS

A Gateway to Computer World Associated With ISO 9001:2015 Certified Institute, (Govt. Registered.-1899)

5 No. Scrampore Colony, Rajyadharpore(3), Scrampore, Hooghly







On 4th September, 2022

Registration link https://forms.gle/EpVS4KF7rbHxphDv5

Venue: Nahadipti Sangha Auditorium 5 No. Colony, Rajyadharpore (S), Serampore, Hooghly About the speaker: \*\* Mr. Sandeep Sengupta is



Director at "Indian School of Anti Hacking (ISOAH)". He is a lead auditor for Information Security (ISO 27001), Data Protection & Privacy / GDPR (ISO27701), Business Contimuity (ISO 22301); a Certified Ethical Hacker & CISA.

Working over the last 22 years in Information Security industry in New Zealand, Singapore and India; companies he has audited are Tata Steel, SAIL, ONGC, National Power Grid, Bandhan Bank & 100+ MNCs. He works closely with CID & Lalbazaar police dept.

He is regional committee member at Nasscom, IT subcommittee member at CII, Committee Member ISACA Kolkata Chapter, Life Member PRSI (Kolkata Chapter). He is associated with West Bengal Govt - Cyber Security "Center of excellence".

## Program Schedule

4th September, 2022

1.00P.M. to 1.15P.M. → Reporting time

1.20 P.M. to 1.35 P.M. →Inauguration Program

1.45 P.M. to 3.30 P.M: → Key lecture on Cyber Security System and Data Security by Hon. Mr. S. Sengupta

3.30P.M.-3.45P.M. → Tea Break

3.50 P.M to 4.20 P.M → Prize distribution NRC'22 & EYE'22

4.25 P.M to 4.50 P.M: → Valedictory Session

Link of goggle form ↓



**←**Seminar on Cloud-computing





Guideline Speech on Higher Studies and Career Opportunities After 10+2 (Sc., Arts, Com.) on 25/07/2021

Wantshana	Technical	:: 2-days hands on W.S. on VB-6.0,
Workshops	Non-technical	:: Mind play-I. II and III psychological and positive approach build up program

<sup>1</sup> Day' Seminar  "Project Management: itself a Project"  a part of "Skill Development Program"  On 01st APRIL'23	for DCA-SEM-III students and Faculty QIP
Meditate for Focus & Living: Positive Mind Day-I (03/06/2023) and Day-II (12/08/2023)	Possilere



Special course under QIP

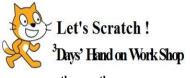
For faculty/ staffs:: PYTHON dealing, App development

For aspirants :: CCP (C-programming) & CLINX (LINUX handling)

**FUTURE** work-shop(s) on







For 5<sup>th</sup> to 7<sup>th</sup> ITKID

Special / memory to cherish

Prestigious award receive NBCE, 12th anniversary, cyber security seminar

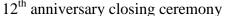
Upcoming STAR Institute" by National Board of Computer Education (NBCE), New Delhi, 24th July, 2018





Privileged and honored to be with "Padmashree", -"Ambulance dada"







Seminar on cyber security











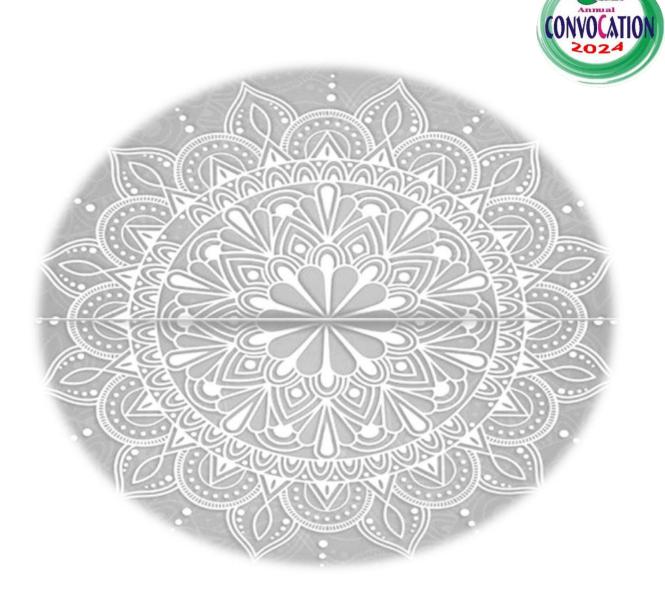






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