PROSPECTUS

DIPLOMA IN COMPUTER APPLICATION (DCA)

IN ASSOCIATION WITH

COMPUTRONICS A GATEWAY TO COMPUTER WORLD

5 No. Serampore Colony, Serampore, Hooghly. Govt. Reg.-1899; (Associated with ISO-9001-2015 Concern)





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সাধ্যের মধ্যে শিক্ষা পূরণ !!



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Course Name: Diploma in Computer Application

Abbreviation: DCA

Course Code: 18

Duration : 24 months

Eligibility: 10+2 passed or ITI Certificate passed (02 year after class 10)

SYLLABUS BOOK

Session-2024-2026

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A GATEWAY TO COMPUTER WORLD

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Course Name:	Diploma in Computer Application
Abbreviation:	DCA

Course Code: 18

Eligibility: 10+2 passed or ITI Certificate passed (02 year after class 10)

Module scheme

Project	= 100	Presentation	= 100
SEMESTER –IV (06months	s) ;TEST-4	(Th-1x100=100; Prac. 12	x100=100)=200*
SEMESTER –III (06months	s) ;TEST-3	(Th-2x100=200; Prac 2	x100=200)=400
SEMESTER –II (06months)	;TEST-2	(Th-3x100=300; Prac 2	x100=200)=500
SEMESTER –I (06months)	;TEST-1	(Th-2x100=200; Prac 2	x100=200)=400

**Mandatory Projects (Based on the syllabus and its applications along with the innovative works)

Total Marks : 1500+100+100=1700					
SEM-I::400	SEM-II::500	SEM-III::400	SEM-IV::200	PROJECT* ::	Presentation* ::
Theory =2x100 Practical = 2x100	Theory =3x100 Practical = 2x100	Theory =2x100 Practical = 2x100	Theory =1x100 Practical = 1x100	100	100

Marking and Gradation system:

Sl.	Marks Scored	Grade to be awarded
1	Below 40%	F (Failed)
2	40%-49%	E
3	50% - 54%	D
4	55% - 64%	С
5	65% - 74%	В
6	75% - 84%	A
7	85% & above	A+

Evaluation process:

SEM-I	SEM-II	SEM-III	SEM-IV	PROJECT* ::	Presentation* ::
CA-01 & CA-02 Semester-I	CA-01 & CA-02 Semester-II	CA-01 & CA-02 Semester-III	CA-01 & CA-02 Semester-IV	Semester-III→50 Semester-IV→50	Semester-II→25 Semester-III→25 Semester-IV→50

*PROJECT(S) (50+50=100)

Code: DCAPR (SEM-III & IV)

DPRJ-I	Project work carried by individual or in group (max 3)	Compulsory
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Employment Opportunities:

Some of the Employment Opportunities open to the students after completion of DCA Course are given below.

- a) Programmer Assistant
- b) Junior Programmer
- c) Computer Operator
- d) IT Lab Assistant etc.
- e) Teaching Assistant