Principal Chamber : (033) 2672-1812 Office : (033) 2672-6784 E-mail : prin\_bccr@yahoo.co.in



### **BIDHAN CHANDRA COLLEGE**

31, G. T. ROAD (East) P.O.: Rishra, Dist.: Hooghly Pin – 712 248

Date: 15.04.2024

# **NOTICE**

It is notified for all concerned that Dept. of Computer Science, Bidhan Chandra College, Rishra, Hooghly is going to start an Add-on course titled "Skill Development Course in Advanced Computer Fundamentals and Office Management" for the session 2023-2024, for all 6th semester students of all departments (except the students having Computer Science or I.T. as a subject) for their benefits in the near future.

Interested bonafide students are asked to fill the following Google Form for enrolment: <u>https://forms.gle/UTowPUZDczohzr27A</u>

The last date of enrolment: 20.04.2024 (11:45 PM).

Note:

- 1. The course is free of cost and the successful candidates will be issued certificates by the college.
- 2. Admission is on First Come First Serve Basis. Number of seats is limited.

Enclosure: Detailed Course Structure

Unmesh Mandal

Course Coordinator Dept. of Computer Science

Dr. Ramesh Kar (Principal)



# BIDHAN CHANDRA COLLEGE, RISHRA Department of Computer Science

### in collaboration with IQAC Organizes Add-on Course titled

### "Skill Development Course in Advanced Computer Fundamentals and Office Management"

### **Objectives:**

- i) To make the students proficient in computer operations,
- ii) To expertise students in document, spreadsheet, and presentation software packages,
- iii) To provide knowledge about effective and efficient uses of the Internet.

iv) To make the students expert enough so that they can join different jobs after completion of the course.

### **Benefits:**

Students will obtain enough skills so that they can apply for different Govt. and Non Govt. jobs such as:

i) Receptionist job
ii) Data entry job
iii) Computer Operator job
iv) Clerical jobs at different Govt. and private offices
v) Jobs in Banks

Capacity: 50 Students

Eligibility:Recommended for 6th sem. students from all the departments of the College<br/>except students having Computer Science or I.T. as a Subject.

**Course Duration:** 3 Months

**Contact Hour:** 35 Hours (10 Hours Online + 25 Hours Offline)

**Teaching Mode:** Hybrid, Online(Theory) - Google Meet and Offline (Theory & Practical).

Evaluation:At the end of the course an exam will be conducted on the course syllabus.Successful students will be awarded by the college with certificates.

Course Coordinator: Unmesh Mandal, Assistant Professor, Department of Computer Science.

Joint Coordinators: Apurba Jyoti Roy, Rimpi Saha, Goutam Das, Department of Computer Science.

## **Courses Structure**

- Advanced knowledge of Computer Operations and Fundamentals
- Office productivity software suite (MS Word, MS Excel, MS Power Point)
- Internet

Courses Offered in Details		
Module 1 - Computer Fundamentals	Module 3 - MS Excel	
Introduction to Computer	<ul> <li>Spreadsheet basics: Creating, editing, saving and printing spreadsheets</li> </ul>	
Input-Output devices	Page Setup and Margins	
Software & Hardware	Formatting worksheets	
CPU and Memory	<ul> <li>Modifying worksheets with color &amp; auto-formats</li> </ul>	
Virus: Concept, Detection and Protection	Working with functions & formulas	
Antivirus Softwares	Graphically representing data : Charts & Graphs	
Operating Systems	Speeding data entry : Using Data Forms	
How to operate a computer	<ul> <li>Analyzing data : Data Menu, Subtotal, Filtering Data</li> </ul>	
Creating Drive & Directories	Goal seek, Pivot table, Macros	
Working with files	Securing & Protecting spreadsheets	
Module 2 - MS Word	Module 4 - MS Powerpoint	
<ul> <li>Creating, editing, saving and printing text documents</li> </ul>	<ul> <li>Creating, opening, viewing, and printing slides</li> </ul>	
Page Setup, Margins, Page Border	Applying auto layouts	
Header and Footer	Adding custom animation	
Font and paragraph formatting	Using slide transitions	
Simple character formatting	Setting slide timings	
Using Spelling and Grammar check	<ul> <li>Graphically representing data : Charts &amp; Graphs</li> </ul>	
Understanding document properties	<ul> <li>Creating a Professional Slide for Presentation.</li> </ul>	

# Module 5 - Internet • Understanding how to search websites • Bookmarking and Going to a specific website • Creating e-mail • Copy and paste Internet content into your word file and emails • Understanding social media platforms such as Facebook & Many more • Learn with best practices

