



# e-Light<sup>®</sup>

A Step Towards Better Future  
**COMPUTER INSTITUTE**

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**#ELIGHTVNS**



# ADVANCE COURSES

## CERTIFICATE IN EXPERT TALLY (EXPERT TALLY)

 1 YEAR

Fundamental of Computer, Operating system  
Microsoft Office (Word, Excel, PowerPoint) Tally Prime, Masters Ledgers, Group & Inventory, Tax Deducted at Source (TDS) in Tally, Goods and Services Tax, Pre allocation of Bill, Purchase, Sales & Payment Voucher with GST, Stock Transfer, Payroll Accounting in Tally, Tally Audit, User Interface & company Management

## ADVANCE DIPLOMA IN COMPUTER APPLICATIONS (ADCA)

 1 YEAR

Fundamental of Computer, Notepad, Wordpad, Operating system, Microsoft Office (Word, Excel, PowerPoint), Internet, Troubleshooting Concept, Tally Prime, CorelDRAW, Photoshop, Illustrator, C Language

## ADVANCE DIPLOMA IN FINANCIAL ACCOUNTING (ADFA)

 1 YEAR

Fundamental of Computer, Notepad, Wordpad, Microsoft Office (Word, Excel, PowerPoint), Internet, Tally Prime, Busy, Marg. etc.

## SPECIALIZATION IN JAVA

 1 YEAR

Core Java Concepts, Advanced Java Technologies, Web Development with Java, Database Connectivity in Java, Java Tools and Frameworks, Servlet, JSP, SQL server, Project, Assignment

## SPECIALIZATION IN PYTHON

 1 YEAR

Introduction to Python, Advanced Python Programming, Web Development with Python, Data Science with Python, Automation and Scripting, Database connectivity, Lab, Project

## ADVANCE DIPLOMA IN GRAPHICS AND WEB DESIGNING (ADGWD)

 9 MONTHS

Graphic Design Fundamentals, Web Design and Development, User Interface (UI) and User Experience (UX) Design, Advanced Web Technologies, Portfolio Development and Industry Practices

## POST GRADUATE DIPLOMA IN COMPUTER APPLICATION (PGDCA)

 1 YEAR

Advanced Programming Concepts, Database Management Systems, Web Development Technologies, Data Science and Analytics, Cybersecurity and Network Management

## SPECIALIZATION IN .NET

 1 YEAR

Introduction to .NET, ASP .NET Web Development, Windows Forms and WPF Applications, Database Connectivity with ADO.NET, .NET Core and Modern Application Development, Microsoft SQL Server, Project, Assignment



# SHORT TERM COURSES

## DIPLOMA IN COMPUTER APPLICATION (DCA)

 **3 MONTHS**

Fundamental of Computer, Operating system, Notepad, Wordpad, Microsoft Office (Word, Excel, PowerPoint), Internet, Troubleshooting Concept, etc.

## CERTIFICATE IN DESKTOP PUBLISHING (CDP)

 **3 MONTHS**

Introduction to Desktop Publishing, Graphic Design Principles, Layout Composition, Advanced Desktop Publishing Techniques, Image Editing and Enhancement, etc.

**Software: CorelDRAW, Photoshop, illustrator**

## CERTIFICATE IN TALLY (TALLY)

 **3 MONTHS**

Tally Prime- Accounting Concepts, Golden Rules, Company Creation, Accounting Transaction, Stock maintenance, GST(CGST, SGST, IGST), TDS, etc.

## CERTIFICATE IN C LANGUAGE

 **2 MONTHS**

Introduction to Programming, C Language Fundamentals, Functions and Modular Programming, Arrays and Pointers, File Handling in C, etc.

## CERTIFICATE IN C++ LANGUAGE

 **2 MONTHS**

Introduction to C++ OOP'S concepts, Function and Variables, Class in C++ Operator Overloading, Initialization and assignment, Storage Management, Inheritance, etc.

## CERTIFICATE IN ADVANCE EXCEL

 **2 MONTHS**

Excel Basics Refresher, Advanced Formulas and Functions, Data Analysis Tools, Advanced Data Visualization, Power Query and Power Pivot, Automating Tasks with Macros, etc.

## CERTIFICATE IN CORE JAVA

 **3 MONTHS**

Introduction to Java, Object-Oriented Programming (OOP) in Java, Java Language Fundamentals, Java API and Libraries, Graphical User Interface (GUI) Development, etc.

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**पहचान**



## CERTIFICATE IN PYTHON

 **3 MONTHS**

Introduction to Python, Python Basics, Functions and Modules, Data Structures in Python, Scope & Modules, Numpy Basics, etc.

## CERTIFICATE IN PHP

 **3 MONTHS**

Introduction to PHP, PHP Language Fundamentals, Server-Side Scripting with PHP, Introduction to PHP Frameworks, DCL server and loop, function array, etc.

## CERTIFICATE IN CAD DESIGNING

 **2 MONTHS**

**2D CAD Design:** Mastering 2D drafting techniques, Creating technical drawings and schematics, Annotating and dimensioning IN 2D CAD.

**3D CAD Modeling:** Introduction to 3D modeling concepts, Creating 3D models using CAD software, Assemblies and parametric modeling.

**Advanced CAD Features:** Surface modeling and advanced 3D techniques, Creating animations and walkthroughs, Sheet metal design and simulation.

## CERTIFICATE IN DATABASE MANAGEMENT

 **2 MONTHS**

Introduction to Databases, Relational Database Design, Database Implementation and SQL, Database Administration, NoSQL Databases, Big Data and Distributed Databases, etc.

# MASTER COURSE

## MASTER DIPLOMA IN COMPUTER PROGRAMING (MDCP)

 **2 YEARS**

Fundamental of Computer, Operating system fundamentals, Microsoft Office (Word, Excel, PowerPoint), Notepad, Wordpad, Internet, Troubleshooting Concept, Core Programming Languages, C, C++, Java, Python, Introduction to Web Development (HTML, CSS, JavaScript), Object-Oriented Programming and Software Engineering, Advanced Programming Languages, Web Development with Node.js, Full-Stack Web Development, Project & Assignment works.

COURSE NAME:

SPECIALIZATION:

DURATION:

DATE OF COUNSELLING:

FEE STRUCTURE:

CAMPUS:

COUNSELLOR NAME:

CONTACT DETAIL:

*\*For the eligibility criteria of the above courses please contact to our academic counselor.*

*\*\*Vocational courses are also available which are mentioned in Prospectus of our Institution.*

**9,500**  
SATISFIED STUDENTS

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UGC/AICTE/DEB  
APPROVED UNIVERSITIES

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# DIPLOMA COURSES

## DIPLOMA IN FINANCIAL ACCOUNTING (DFA)

 **6 MONTHS**

Fundamental of Computer, Operating system, Notepad, Wordpad, Microsoft Office (Word, Excel, PowerPoint), Internet, Troubleshooting Concept, Tally Prime-Accounting Concepts, Golden Rules, Company Creation, Accounting Transaction, Stock maintenance, GST (CGST, SGST, IGST) TDS, etc.

## CERTIFICATE IN ADVANCE JAVA

 **6 MONTHS**

Advanced Java Programming, Java Database Connectivity (JDBC), Enterprise JavaBeans (EJB), JavaServer Faces (JSF), Spring Framework, etc.

## DIPLOMA IN JAVA (DIPLOMA IN JAVA)

 **6 MONTHS**

Fundamental of Computer, Operating system, Notepad, Wordpad, Microsoft Office (Word, Excel, PowerPoint), Internet, Troubleshooting Concept, Introduction to Java, Object-Oriented Programming (OOP) in Java, Java Language Fundamentals, Java API and Libraries, Graphical User Interface (GUI) Development, etc.

## DIPLOMA IN DESKTOP PUBLISHING (DTP)

 **6 MONTHS**

Fundamental of Computer, MS-office, Operating system, Notepad, Wordpad, Microsoft Office (Word, Excel, PowerPoint), Internet, Troubleshooting Concept, etc.

**Software: Coraldraw, Photoshop, Illustrator**

## CETIFICATE IN ADVANCE PYTHON

 **4 MONTHS**

Advanced Python Concepts, Web Development with Django, Data Science with Python, Asynchronous Programming, Python for Automation and Scripting, etc.

## DIPLOMA IN C LANGUAGE

 **5 MONTHS**

Fundamental of Computer, Operating system Notepad, Wordpad, Microsoft Office (Word, Excel, PowerPoint), Internet, Troubleshooting Concept, Introduction to Programming, C Language Fundamentals, Functions and Modular Programming, Arrays and Pointers, File Handling in C, etc.

## CERTIFICATE IN SPOKEN ENGLISH

 **4 MONTHS**

Introduction, Use of structures, Use of modals, Communications Vocabularies/ Pronunciation, Tenses Group discussion, Personality Enhancement, Conversational English, Conversational sentences, Use of Idoms and phrases, Tongue twister, Newspaper reading

## DIPLOMA IN WEBSITE DESIGNING AND DEVELOPMENT (DWDD)

 **6 MONTHS**

Fundamentals of Web Design, Front-end Development Technologies, Web Development Frameworks, HTML, CSS, Java, Project work, etc.

## DIPLOMA IN PYTHON

 **6 MONTHS**

Fundamental of Computer, Notepad, Wordpad, Microsoft Office (Word, Excel, PowerPoint), Internet, Troubleshooting Concept, Introduction to Python, Python Basics, Functions and Modules, Data Structures in Python, Scope & Modules, Numpy Basics, etc.

## SOME MEMORABLE MOMENTS WITH E-LIGHTIENS



# NIELIT COURSES



## O LEVEL (ORDINARY LEVEL)

**1 YEAR**

**First Semester** --- M1-R5 Information Technology Tools and Network Basics, M2-R5 Web Designing & Publishing

**Second Semester** --- M3-R5 Programming and Problem Solving through Python, M4-R5 Internet of Things and its Applications, P1-R5 Practical based on M1-R5, M2-R5, M3-R5 and M4-R5, P1-R5 Project

## CCC (COURSE ON COMPUTER CONCEPTS)

**3 MONTHS**

Introduction to computer, Introduction to GUI Based Operating System, Array, Libre Office(Calc Writer Impress), Elements of Word Processing, Spreadsheets, Computer communication and Internet, WWW and web browsers, Communication and Collaboration, Making small presentations

## DEGREE PROGRAMMES

### TECHNICAL EDUCATION

ITI  
POLYTECHNIC  
GOVERNMENT PROJECT  
UPSDM  
PMKVY 4.0

### UNDER GRADUATE PROGRAMS

**3 YEAR**

Bachelor of business  
Administration (B.B.A)  
Bachelor of Computer  
Application (B.C.A)  
Bachelor of commerce (B.com)  
Bachelor of Science (B.Sc)  
Bachelor Of Arts (B.A)

## POST-GRADUATE PROGRAMS

**2 YEAR**

Master of Business Administion (M.B.A)  
Master of Comuter Application (M.C.A)  
Master of Commerce (M.Com)  
Master of Science (M.Sc)  
Master of Arts (M.A)

## AFFILIATED UNIVERSITY FOR DEGREE PROGRAMMES

**Swami Vivekanand Subharti University**  
Meerut, Uttar Pradesh  
**Kalinga University**  
Raipur, Chhattisgarh  
**JS University**  
Shikohabad, Uttar Pradesh  
**Maharaja Agrasen Himalayan  
Garhwal University (MAHGU)**  
Garhwal, Uttarakhand



2<sup>ND</sup> फ्लोर , शारदा बिजनेस पार्क,  
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