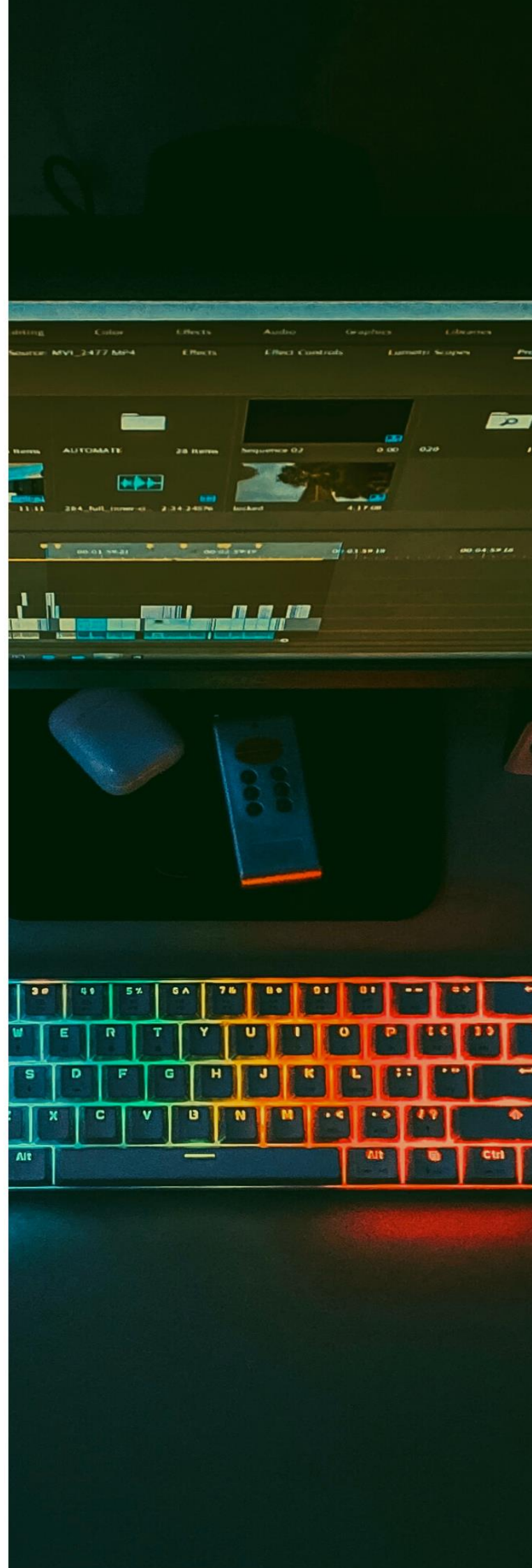


CERTIFICATE IN COMPUTER ASSEMBLING AND MAINTENANCE



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About Glister Eduversity

Today is the era of working parents and due to workload, they do not get enough time to support their children's education. Therefore, they are heavily blamed by all, in the current dialogue and debate about improving the education system, the disadvantages of improper parenting is known to all.

It is time to start parenting in the education system. With the Glister Eduversity, we present you the solution to all such problems switching towards telephonic parenting, proper guidance and development graph.

This is the first Indian institution to provide education care with parenting. Glister Education offers telephonic parenting with right strategic plans for the student, online test series, seminar, scholarship programs, in really attractive packages.

We also guide their appointments as well as their strategies. So, let's don't wait, and achieve nothing less than success with Glister Eduversity Parenting cum Education Care.



CEO/Director: Amit Pandey

Mission

The mission of Glister Eduversity is to educate the citizens and citizen-leaders for our society.

We do this through our commitment to the transformative power of a liberal arts and sciences education.

Beginning in the classroom with exposure to new ideas, new ways of understanding, and new ways of knowing, students embark on a journey of intellectual transformation.

Through a diverse living environment, where students live with people who are studying different topics, who come from different walks of life and have evolving identities, intellectual transformation is deepened and conditions for social transformation are created.

From this we hope that students will begin to fashion their lives by gaining a sense of what they want to do with their gifts and talents, assessing their values and interests, and learning how they can best serve the world.

Vision

Glister Eduversity will set the standard for residential liberal arts and sciences education in the twenty-first century. We are committed to creating and sustaining the conditions that enable all Glister Eduversity students to experience an unparalleled educational journey that is intellectually, socially, and personally transformative.

Welcome to the Glister Eduversity, Varanasi. For more than three years, Glister Eduversity has served as our nation's flagship comprehensive institution of higher education.

Our primary goal is to become one of the most prominent and excellent educational institutes in the world. We are fortunate to have a talented, highly committed teaching and support staff here to ensure the learning environment of our students is the best it can be. Our faculties are renowned scholars and accomplished practitioners who are actively engaged in the academic excellence and innovative research ideas of the modern world. Our students are innovators, engineers, managers, great scientists, entrepreneurs, and aspiring leaders - from every age group and are located at every corner of the country. Our unique teaching and learning process with a proper blend of theory and practice crosses the boundaries of nations towards industry-readiness and global excellence.

Program overview

In this era, businesses are increasingly dependent on IT infrastructure for mission critical processes to achieve their goals. Organizations want to ensure that IT infrastructure is managed effectively and efficiently. To meet these business requirements, organizations are looking for IT professionals who can setup and manage IT infrastructure, scale up or down the IT infrastructure to meet the changing business needs and minimize downtime. These organizations require professionals who can manage their network and proactively handle configuration and security issues. Glister Eduversity Certificate Program in Computer Assembling and Maintenance is meant for 12th Pass of any stream who are keen to gain skills in the areas of IT infrastructure solutions, such as PC Hardware Maintenance, Customer Support, Networking Support, and Data centre support to provide round the clock service to the customers.

Today it is the world of hardware and networking and candidates with the in-depth knowledge and qualifications witness good scope of career in IT sector. This training educates a candidate on the respective domain and prepares them for the professional world.

Salient Features



The Certificate in Computer Assembling and Maintenance Course provides scientific, Practical And technical knowledge to the students about the various computer tools that are Used in our day To day life.



Students will be able identify different components inside the computer and understand Troubleshooting of Computer.



This course enables the students to understand the fundamentals of PC assembly.



The student will assemble / setup and upgrade personal computer systems; diagnose and Isolate Fault components; optimize system performance and install / connect peripherals.



Course Objective

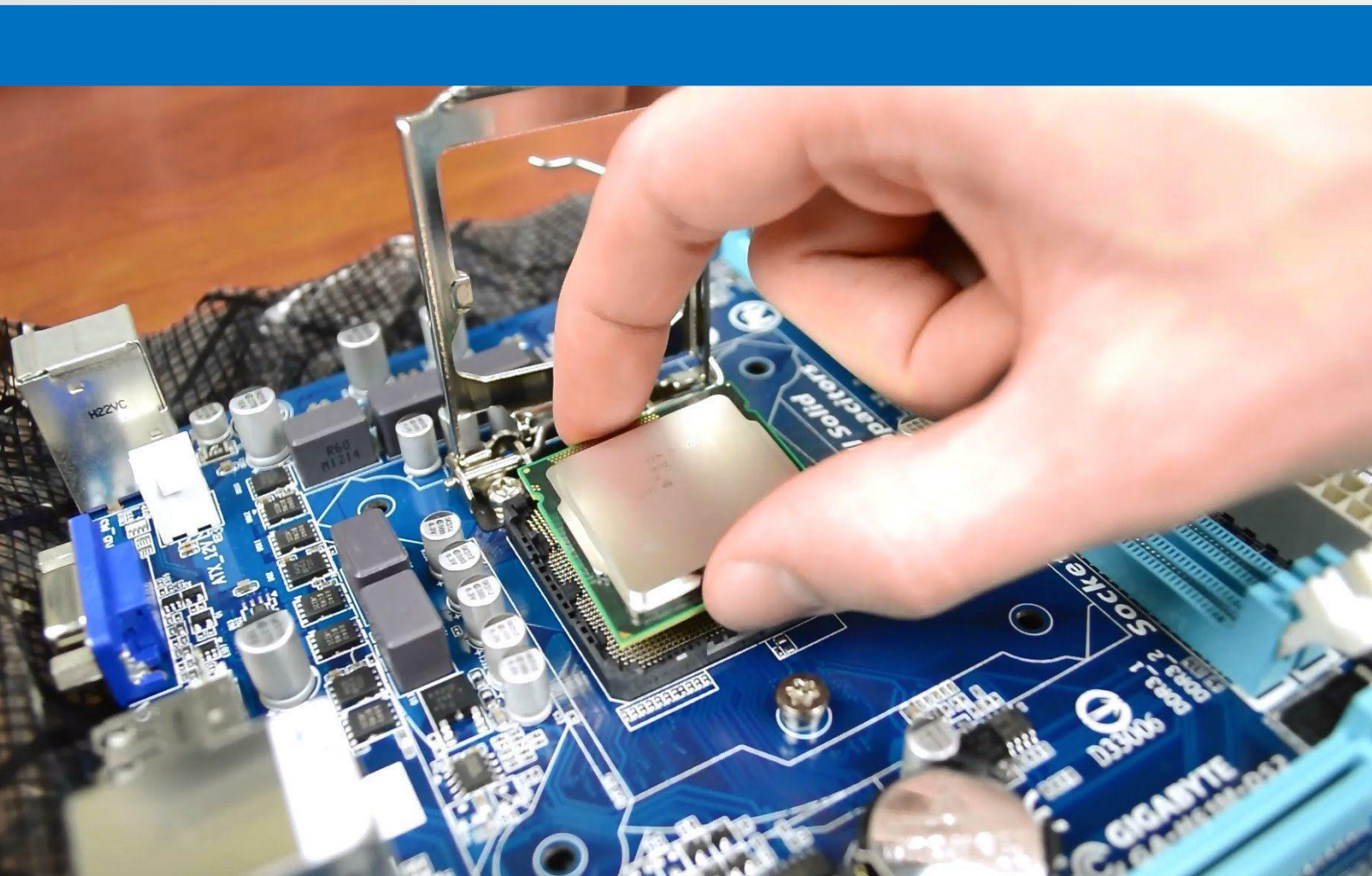
The 3 Months Certificate in Computer Assembling and Maintenance course is for the Learners who want to be a Computer Mechanic with the aim to learn, develop and practice required by the market. In this course, the emphasis is put on the learner to acquire the ability to perform as a confident and competent Computer Mechanic.

The objectives of this course are to:

This Certificate course will enable the students to understand the fundamentals of PC assembly and maintenance. This course would lay more emphasis on developing the practical skills of the student.

Learning Outcome :

After the completion of the course, the students will be able identify different components inside the computer and understand troubleshooting of Computer.



Details of Programme: Certificate in Computer Assembling & Maintenance

1. Title of the Course

The Course shall be called as "Certificate in Computer Assembling and Maintenance", a Regular course of 3 months (120 hrs.) duration.

2. Duration of the Course

This is a Part time course of 120 hrs. Extended over a period of 3 months duration.

3. What You Will Get:

You Will Get a Mark sheet and a Certificate That Will be Universally Acceptable.

4. Aims and Objectives of the Course

This Certificate course will enable the students to understand the fundamentals of PC Assembly and maintenance. This course would lay more emphasis on developing the Practical skills of the student

5. SCOPE:

Computer Mechanic, Computer Teacher, Computer Lab Assistant, Open Own Coaching Institute

6. Syllabus

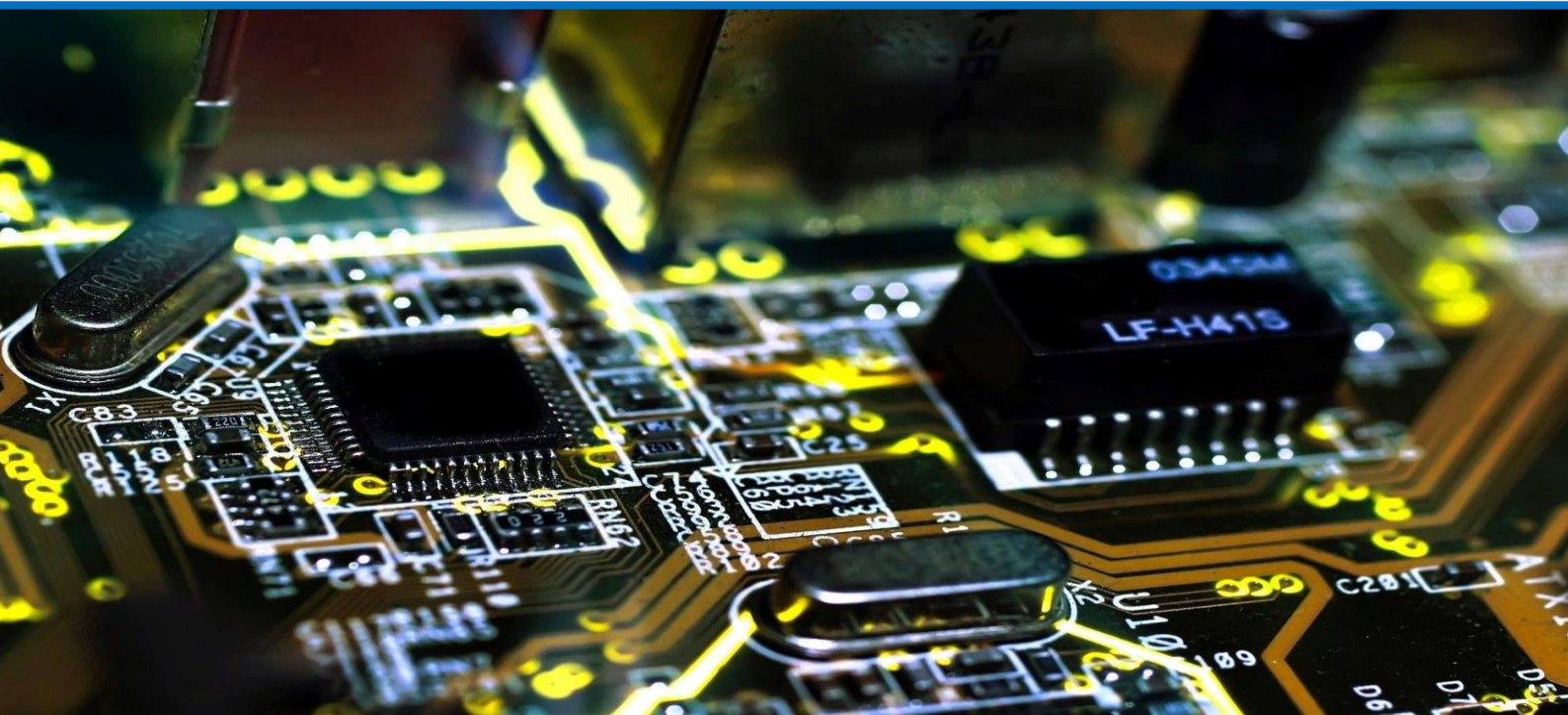
The syllabus is design to fulfill aforesaid objectives containing theory subjects as well as practical in Computer.

Basic System Input/Output	Theory : 50 Marks, Practical/Assignment : 50 Marks
Computer Hardware	Theory : 50 Marks, Practical/Assignment : 50 Marks
Installation & Assembling	Theory : 50 Marks, Practical/Assignment : 50 Marks
Networking Basics	Theory : 50 Marks, Practical/Assignment : 50 Marks
Troubleshooting	Theory : 50 Marks, Practical/Assignment : 50 Marks

7. Eligibility Conditions

A candidate who has passed at least 12th examination from a recognized Board or its equivalent shall be eligible to take admission to the course.

8. Course Fee: INR 7,500+GST/-



Content of Syllabus :

Unit 1:- Basic System Input/output

Introduction to computer input and output devices, hardware etc.

Unit 2:- Computer Hardware

Study of monitors, memory, Hard disk and motherboard I/O ports, Graphic Cards etc

Unit 3:- Installation & Assembling

Installation of Operating System, modem, scanner, printer, computer assembling etc.

Unit 4:- Networking Basics

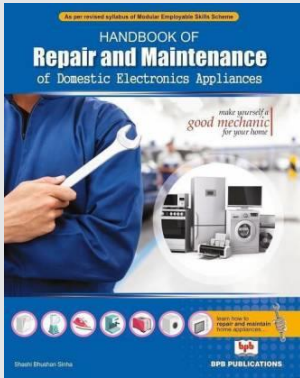
Basics of Networking, setting up network etc.

Unit 5:- Troubleshooting

Basic Troubleshooting, Recovery, Anti Virus etc.

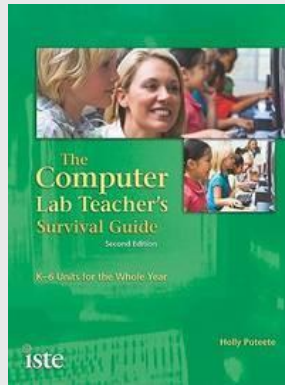


Books For Reference



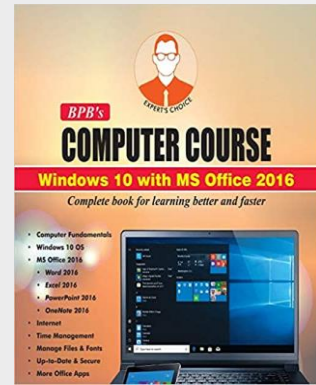
Shashi Bhushan Sinha

Repair and Maintenance



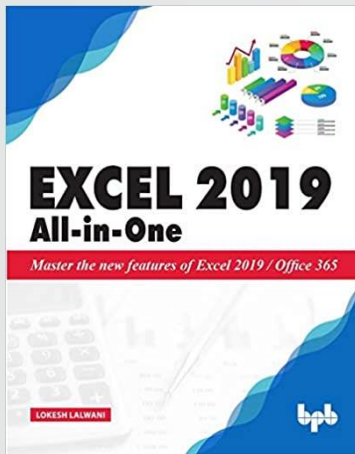
Holly Poteete

The Computer Lab Teacher

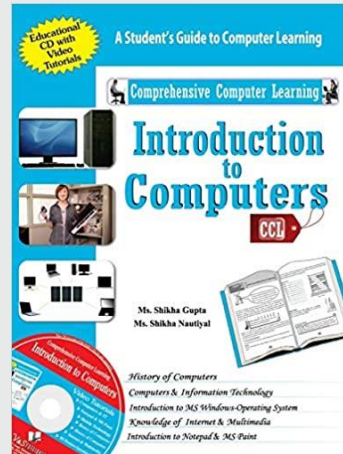


BPB's Computer Course Windows 10 with

BPB



Lokesh Lalwani
Excel 2019 All-in-One



Ms Sikha Nutiyal
Introduction to Computers