



**IGNOU Special
Institute**

2017-18

PIXELES Classes for BCA & MCA

PREFACE

Friends,

This book is designed to target BCA Students of IGNOU. It is written in simple English so that student can understand it easily and score high in Examination.

As you Know, IGNOU का syllabus world standard का हैं जो industry के अनुकूल हैं। पिछले कई वर्षों में हमारे देश में ही नहीं बल्कि विदेशों में भी IGNOU की ख्याति तेजी से फैली है। और Industry को अपनी तरफ आकर्षित करने में सफल रही हैं। यदि आपने IGNOU के Syllabus का पुरतः अध्ययन किया है तो सफलता आपके कदम चूमेगी ।

यदि आप अपने Subject में Master हैं तो आप Exam pass तो कर ही सकते हैं साथ-साथ JOB के सभी OPTIONS भी खुल जाते हैं ।

दोस्तों , आपकी एक शिकायत होती है कि IGNOU में Marks कम आते हैं या पास होना मुश्किल होता है । क्या आपने कभी सोचा है?, ऐसा क्यों होता है? इसका एक मात्र कारण हो सकता है आपकी “Answer’s quality”. जीहाँ ! जैसे ही आप question में कोई popular word देखते हैं, आप उसके बारे में पूरी history लिख डालते हैं जबकि इसका सटीक answer एक paragraph में हो सकता है ।

और result आने के बाद University को कोसते नजर आते हैं। इस तरह ये life-cycle कई सालों तक चलता रहता है।

दोस्तों , ये बात बिल्कुल सफ है कि subjective knowledge के बिना अच्छे marks पाना मुश्किल है ।

आईए हम सब मिलकर एक Success सुनिश्चित करें ।

धन्यवाद ।

ABOUT US

PIXELES Classes is a leading institute in Delhi to provide best coaching classes for BCA and MCA (IGNOU) students only. We have been teaching BCA & MCA (IGNOU) students for 12 Years with enthusiasm. We have developed a special methodology to teach students that will give smart knowledge as well as success in examination. **IGNOU** provides good Syllabus and we provide good knowledge.

IGNOU is a leading university across the world. This is central university approved by Indian Government. It is first largest university in Asia. Every year million of students are enrolled for BCA & MCA especially in India. 50 % of students leave their courses due to lack of study materials and resources.

According to university the courses are ideal for students who want to make career in technical field.

IGNOU provides a lot of study materials that provides deep knowledge of subjects.

Some students who are working don't have time to study in proper way. Thus results of students and university are decreasing day by day.

BCA CLASSES

The BCA new Syllabus is based on latest development in the Computer Science Applications and need of the information Technology Industry requirements. The Bachelor of Computer Applications (BCA) programme prepares the students to take up positions as Programmers, Systems Analysts, Systems Designers in the field related to computer science and information Technology. If you study this honestly, you will

achieve your goals in your Life. We have developed a good teaching methodology especially for IGNOU students. We provide learning environment and education in computer applications. The teaching methodology used is capable of providing a brilliant environment with practical exposure.

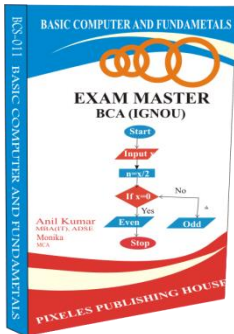
MCA CLASSES

As you know, MCA is a Master Degree programme, so, you must be a master in your subject otherwise you cannot get high score in examination as well as good opportunity in your Job. Your MCA Degree gets more opportunity, if you secure overall 60% marks. We invite dedicated students who admire to score 60% or above in MCA. Join us and earn more than 60% marks in MCA.

WHY JOIN US?

- Regular Classes
- BCA & MCA IGNOU Special Institute
- Free Trial Classes
- Subjective Knowledge
- Free PIXELES Guide Books (Prepared by our teachers)
- Free Solved Assignments \mp Experienced Faculties
- 100% Results \mp Home Test Series
- Class Test Series
- We teach you until you pass
- Final Year Synopsis & Project
- Proper Guidance
- We care about Students
- Preparing students for Success in IT

ABOUT GUIDE BOOKS



When we started PIXELES Classes, we realised that students face various problems those are enrolled in IGNOU, because there are lack of study materials in market. Some study materials available in market do not cover student's requirements and pattern of examination.

We have published special books for BCA (IGNOU) students only. It covers pattern of examination and needs of students. It is an Exam Master for BCA (IGNOU) students that helps to improve knowledge and secure good marks in examination.

Guide books are published with a title as “PIXELES SUCCESS KEY (EXAM MASTER)”. This Guide Book is prepared by our experienced faculties. It is written in plain English so that any student can understand it easily.

Features of guide books are:-

- Written in plain English.
- Easy to learn.
- Throughout Study.
- Exam- Oriented.
- Questions & Answers format.
- Previous Year Solved Question Paper.
- Sample Question Set for coming Exam.
- Sure Success in examination.
- Low cost.

LIST OF AVAILABLE BOOKS:

We have following books as per IGNOU syllabus.....

Semester I
FEG-02 Foundation Course in English
ECO-01 Business Organization
BCS-011 Computer Basics and PC Software
BCS-012 Basic Mathematics
Semester II
ECO-02 Accountancy-1
MCS-011 Problem Solving and Programming
MCS-012 Computer Organization and Assembly Language Programming
MCS-013 Discrete Mathematics
MCS-015 Communication Skills
Semester III
MCS-014 Systems Analysis and Design
MCS-021 Data and File Structures
MCS-023 Introduction to Database Management Systems
BCS-031 Programming in C++
Semester IV
BCS-040 Statistical Techniques
MCS-024 Object Oriented Technologies and Java Programming 3
BCS-041 Fundamentals of Computer Networks
BCS-042 Introduction to Algorithm Design
MCSL-016 Internet Concepts and Web Design
Semester –V
BCS-051 Introduction to Software Engineering
BCS-052 Network Programming and Administration
BCS-053 Web Programming

BCS-054 Computer Oriented Numerical Techniques
BCS-055 Business Communication
Semester-VI
BCS-062 E-Commerce
MCS-022 Operating System Concepts and Networking Management 4
BCSL-063 Operating System Concepts and Networking Management Lab

FINAL YEAR PROJECT

Every student who is admitted to the BCA & MCA Programme has to submit Synopsis and project in final year. Project work is very important part of your course curriculum. This project work is kept in BCA & MCA programme to give you opportunity to develop quality software solution. MCA student has to submit two projects during course curriculum (A MINI PROJECT IN SEM - 4 AND A MAJOR PROJECT IN SEM-6). The project should be genuine and original in nature and should not be copied from anywhere else. If found copied, the project report will be forwarded to the Exam Discipline Committee of the University as an Unfair means case for necessary action.

We provide Synopsis with 100% approval

- Generally, students opted project as Hotel Management, Hospital Management, Library Management, Railway ticket booking, Airline ticket booking etc. These are very common topics and not so good for your academic records as well as performance evaluation.

- We don't believe in above topics. We provide you a genuine and real project's topic.
- We don't copy synopsis and project from anywhere.
- We provide special academic project training to the students of BCA & MCA (IGNOU) including Synopsis + project + Viva-voce.
- We provide Synopsis with 100% Approval.

Software Used

- Platform: .NET
- Back-End: Sql Server
- Front-End: C#.Net

Payment

<u>Particulars</u>	<u>Amount(in Ruppes)</u>
Synopsis	Rs. 1500/-
Project	Rs. 2000/-
Total Amount	Rs. 3500/-

MISSION

- We ensure quality education to BCA and MCA (IGNOU) Students.
- Provide best study materials to students that improve knowledge and employment.

VISION

- The vision of **PIXELES CLASSES** is to maximize the educational potential of IGNOU students.
- Improve the result of IGNOU as well as Students.

www.pixelesindia.com, www.pphbooks.in
Nangloi & Uttam Nagar

Contact No:-9213327975, 8750321695, 9716339580