



DIRECTORATE OF DISTANCE & ONLINE EDUCATION

UG DIPLOMA IN COMPUTER APPLICATIONS

COURSE BROCHURE
2026-27

NAAC
GRADE **A+**

+91-9319888888

admissions@muonline.ac.in

www.muonline.ac.in

INTRODUCTION

We offer a diploma in computer application comprises the fundamentals of software. The course modules are curated by experts and comprise topics of operating systems and programming languages, with practical exposure. In these two-semester modules, topics are detailed with database management, financial accounting, and internet technologies. Moreover, the course curriculum encompasses industry-relevant subjects to enhance students' overall computer literacy.

MISSION:

- To enhance students' knowledge of integrated technologies and programming knowledge with access to coding labs.
- To introduce students to the fundamentals of programming languages and apply theoretical knowledge to design and execute code to maintain a website.

OBJECTIVES:

- To improve students' knowledge and skills to explore careers in the information Technology sector
- To enhance students' professional and technical skills in designing and maintaining assigned projects.

INSTRUCTIONAL DESIGN

The program is divided into Two semesters and minimum credit requirement is 40 to get DCA through OL mode from Mangalayatan University. Minimum time period for acquiring DCA will be one year and maximum time (extended) period is two years.

SEMESTER - I				
S.No.	Course Code	Course Theory	Credit	Subject Total
1	CSB-1111	Management Information System	4	100
2	CSB-1112	Problem solving Using 'C'	2	100
3	CSB-1113	Mathematics-I	4	100
4	CSB-1114	Financial Accounting	4	100
5	ENB-1101	English Communication	2	100
6	CSB-1101	Fundamentals of Computer System and Office Automation	2	100
7	CSB-1151	Problem solving Using 'C' Lab	2	100
TOTAL			20	700

SEMESTER - II				
S.No.	Course Code	Course Theory	Credit	Subject Total
1	CSB-1211	System Analysis and Design	4	100
2	CSB-1212	C++ & Data Structure	2	100
3	CSB-1213	Ordinary Differential Equations	4	100
4	CSB-1214	Fundamentals of Electronics	4	100
5	ENB-1201	Creative Writing	2	100
6	MMB-1201	Logical Reasoning	2	100
7	CSB-1251	C++ & Data Structure Lab	2	100
TOTAL			20	700

SYLLABI AND COURSE MATERIALS

Syllabi, PPR and self-learning materials are developed mostly by experienced faculty members of Mangalayatan University in consultation with contents experts and the same will be forwarded to CIQA and Board of Studies/Academic Council/ Executive Council for further suggestions and approval.

STUDY MATERIAL

The study material in digital format (e – content) of the programme shall be supplied to the students unit - wise for every course.

VIDEO LECTURES

The Video lectures as prescribed by the UGC Regulation shall be made available on the LMS portal of the University.

ONLINE COUNSELLING SESSIONS

The online counselling sessions shall be scheduled beforehand by the Subject Coordinator and informed to the learners.

There shall be 6 online counselling sessions / contact classes of 1 hours each for a 4 credit course, held on Saturdays and Sundays. In case of 2 credits course there shall be 4 sessions of 1 hours each and in case of 6 credits course there shall be 8 sessions of 1 hours each.

MEDIUM OF INSTRUCTION

Medium of Course Instruction:	English
Medium of Examination:	English

STUDENT SUPPORT SYSTEMS

The university will appoint programme coordinators, course coordinator and course mentors to facilitate the learners in their learning.

Finally, The university has made appropriate arrangements for various support services including online counselling and resource-oriented-services, evaluation methods for both on and off line modes for easy and smooth services to the students' through online mode.

PROCEDURE FOR ADMISSIONS, CURRICULUM, TRANSACTION AND EVALUATION

FEE STRUCTURE

Name of the Program	Degree	Duration	One Time Reg. Fee	Semester Fee	Exam Fee Per Semester	Full Year Fee	Total Fees
Diploma in Computer Applications (DCA)	UG	1 Years	1000	10000	1500	20000	24000
Total							24000

ACTIVITY SCHEDULE

S.NO.	Name of the Activity	Tentative months schedule (specify months) during year			
		From(Month)	To (Month)	From(Month)	To (Month)
1	Admission	Jul	Sep	Jan	Mar
2	Assignment submission (if any)	Sep	Oct	Mar	Apr
3	Evaluation of Assignment	Oct	Nov	Apr	May
4	Examination	Dec	Dec	Jun	Jun
5	Declaration of Result	Jan	Jan	Jul	Jul
6	Re-registration	Jul	Jul	Jan	Jan
7	Distribution of SLM	Jul	Sep	Jan	Mar
8	Contact Programmes (counselling, Practicals.etc.)	Sep	Nov	Mar	May

* These dates are tentative. Final dates will be informed well in advance on your LMS.

CREDIT SYSTEM

Duration of the Programme	Credits	Name of the Programme	Level of the Programme
1 year	40	DCA	Diploma

WHY ONLINE EDUCATION?

- Comfortable and Flexible
- Convenience of attending classes from home
- Cost Effective
- Time saving
- No commuting
- Monetary benefits- No textbooks required
- Repeated access to the same lecture
- Study anytime, anywhere
- Write proctored exam from home

ADMISSION PROCESS

- Register with Mangalayatan Online Programs
- Pay Registration fees through our available payment gateways
- Upload relevant documents and mark sheets
- Get provisional admission
- Pay semester fees
- Get admission confirmation from University
- Roll number allotted to every student
- LMS id and password creation.



Mangalayatan
ONLINE

Contact Us



+91-9319888888



admissions@muonline.ac.in



www.muonline.ac.in