DFA (DIPLOMA IN FINANCIAL ACCOUNTING) Duration: 6months Qual.: +2 Pass/Graduate

Module	Code	Subject Name
M1	:	Computer Fundamental
M2	:	Typing Speed English
		MS Office Package
M4	: .	Internet Technology
M5	:	Basic Financial Accounting
•	Journal	* Ledger
•	Trial ba	lance * Profit & Loss and BalanceSheet
M6	:	Financial Management
•	Cash flo	ow statement
•	Funds F	low statement and with different ratio
M7		Direct & Indirect tax
•	GST	* Income Tax * PF & EST * TAS & TCS
M8		Tally .ERP9 (GST)
		ts with inventory • Inventory Managemen
		creation • Trading Accounts
		cturing Accounts
•		Accounts like
	>	Banking * Insurance * Transporting
	1	Hotel Industries * Contractor Works etc.
M9	. 74	Banking * Insurance * Transporting Hotel Industries * Contractor Works etc. Practical (GST Details)
	>	GSTR 3B * GSTR 1 * GSTR 2 A
	. >	GSTR 9 * Import * Export
		LAPOIL

DTP Duration: 3months O

Qual: 10TH Pass

. Module Code Subject Name

M1: Adobe Page Maker 7.0 M2: Adobe Photoshop 7.0 M3: CorelDraw

M4: Print Artist M5: Instant Artist M6: Akruti

MODULAR COURSES Duration: 3 months Qual.:10th Pass

01. CERTIFICATE COURSE IN C LANGUAGE	3000/-	
02. CERTIFICATE COURSE IN C++	3000/-	
03. CERTIFICATE OF COMPUTER APPLICATION	3000/-	
04. CERTIFICATE COURSE IN ADVANCE EXCEL	3000/-	
05. CERTIFICATE COURSE IN COMPUTER ASSEMBLING	4000/-	
06. CERTIFICATE COURSE IN WEB DESIGNING	3000/-	
07. CERTIFICATE COURSE IN COMPUTER TYPING	3000/-	
08. CERTIFICATE COURSE IN DATA ENTRY OPERATOR	3000/-	
09. CERTIFICATE COURSE IN OFFICE AUTOMATION	3000/-	
10. JAVA PROGRAMMING	5000/-	
11. PYTHON PROGRAMMING	3000/-	
12. CERTIFICATE COURSE IN IT (According to +2 Syllabus)	4000/-	
13. VISUAL BASIC 6.0 PROGRAMMING	3000/-	



[An ISO 9001 : 2015 Certified Organization]
Under Ministry of MSME, UAN : OD05E0003592 &
Regd. under Govt. of Odisha – No. 23234/103
An Accredited Institute of NIELIT New Delhi, Govt. of India

Approved by AICTE, DIT, MCIT, MHRD Govt. of India

Why OCA?



مرفر الإصارات الحالمي للاعتماد Emirates international Accreditation Centre

- ⇒ An ISO 9001-2015 Certified Organization.
- OCA has everything to offer from software to hardware, from fundamental to professionalism, from basic to specialization.
- ⇒ The facility at OCA is best amongst fraternity.
- ⇔ Online AC based classroom &AC Based Largest Lab.
- ⇒ Scholarship for merit students.
- ⇒ 1:1 Lab system with internet facilty.
- Personality development and spoken English.
- ⇒ Wi-Fi Campus.

'O' LEVEL : Duration-1Year Qualification: +2 Pass

Rs. 12000/- Scholarship Awarded by Govt. of India

Module Code		Subject Name
M1-R5	:	Information Technology Tools and Network Basics
M2-R5	:	Web Designing & Publishing
M3-R5	:	Programming and Problem Solving through Python
M4-R5	:	Internet of Things and its Applications
PR1-R5		Practical Based on M1-R5, M2-R5, M3-R5 and M4-R5
	ONI	INF COMPUTED AGADEMY

ONLINE COMPUTER ACADEMY

H.O: NEAR BHADRAK AUTO. COLLEGE, JAGANNATHPUR (PRAFULLA NAGAR), BHADRAK-756100 TEL NO: 06784-796091, MOB. NO: 6371481820 / 9853490434 / 8249386947 / 9437266850

DDAI	MCU.	OFF	ICE .
BRAI	ACL	OFF	ICE .

NIELIT COURCE OUT LINE OF 5TH REVISED SYLLABUS

'A' LEVEL : Duration - 1 & 1/2 Year

Qual. - Graduation

Module Code Subject Name

: Information Technology Tools and Network Basics A1-R5

: Web Designing and Publishing A2-R5

: Programming and Problem Solving Through Python A3-R5

A4-R5 : Internet of Things and Its Applications

: Data Structure through Object Oriented Programming Language A5-R5

A6-R5 : Computer Organization and Operating System

: Database Technologies A7-R5

: Systems Analysis, Design and Testing A8-R5

A9.1-R5: Big Data Analytics Using Hadoop

A10.1-R5: Data Science Using Python A9.2-R5: Web Application Using PHP

A10.2-R5: Full Stack Web Development Using MVC Framework

A9.3-R5: Network Management

A10.3-R5: Information Security Management

A9.4-R5 : Internet of Things (IoT): A Practical Approach A10.4-R5: Internet of Things (IoT) Using Raspberry Pi

A9.5-R5: Artificial Intelligence Concepts and R Programming

A10.5-R5: Machine Learning Using Python.

DIPLOMA IN COMPUTER HARDWARE MAINTENANCE

Duration - 1 Year

Qual. - 10th Pass

Sub. Code **Subject Name**

Mod.1 : Electronics Components and PC Hardware

Mod. 2 : PC Architecture

Mod. 3 : Computer Peripherals and Networking

Mod. 4 : System Software Diagnostics and Debugging Tools Mod. 5 : Personality Development and Communication Skills

Mod. 6 : PC Debugging- Repair & Maintenance

DCA (DIPLOMA IN COMPUTER APPLICATION)

Duration: 6 Months Qual. :10th Pass

Sub. Code Subject Name SEMESTER-1

MOD1 : COMPUTER ORGANISATION & ARCHITECTURE

MOD2 : OPERATING SYSTEM

: IT APPLICATION & MICROSOFT OFFICE PACKAGE 2010 / 2013 MOD3

MOD4 : E-MAIL & INTERNET TECHNOLOGY

MOD5 : PRACTICAL

ADCA (ADVANCE DIPLOMA IN COMPUTER APPLICATION) **Duration: 1 Year** Qual.: +2 Pass

Sub. Code **Subject Name**

COMPUTER FUNDAMENTALS& ARCHITECTURE MOD1

MOD2 : OPERATING SYSTEM

: MICROSOFT OFFICE PACKAGE 2010 / 2013 MOD3

MOD4 : PAGEMAKER 7.0

MOD1 : DATA COMMUNICATION AND NETWORK : INTERNET TECHNOLOGY AND WEB DESIGN MOD2 MOD3 : PROGRAMMING IN 'C' LANGUAGE / PYTHON

MOD4 : TALLY. ERP 9 (GST) MOD5 : PRACTICAL / PROJECT

PGDCA (POST GRADUATE DIPLOMA IN COMPUTER APPLICATION) **Duration: 1 Year** Qual. - Graduate

Sub Code

Subject Name MOD1 : COMPUTER ORGANISATION & ARCHITECTURE

MOD2 : OPERATING SYSTEM

: IT APPLICATION & MICROSOFT OFFICE PACKAGE 2010/2013 MOD3

MOD4 : ADOBE PAGEMAKER 7.0

MOD1 : DATA COMMUNICATION & NETWORK : INTERNET TECHNOLOGY & WEB DESIGN MOD2

MOD3 : PROGRAMMING AND PROBLEM SOLVING THROUGH 'C' LANGUAGE

: TALLY. ERP 9 (GST) MOD4 MOD5 : PRACTICAL / PROJECT

CERTIFICATE COURSE IN ACCOUNTING WITH TALLY .ERP9 GST Duration: 3months Qual. : +2 Pass

Module Subject Name

MOD1 : Basics of Accounting MOD2 : Financial Management MOD3 : Fundamental of Tally.ERP9

MOD4 : Inventory in Tally.ERP9 (Trading & Manufacturing)

MOD5 : Voucher Entry in Tally.ERP9

MOD6 : Advance Accounting in Tally.ERP9 MOD7 : Advanced Inventory in Tally.ERP9

: Technological Advantages of Tally.ERP9 MOD8

MOD9 : Goods and Services Tax (GST) MOD10: Tax Deducted at Sources (TDS)