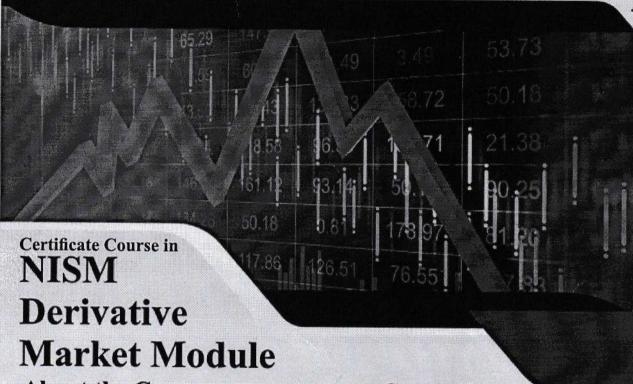


Department of Management Sciences Value Added Course

2021-2022



About the Course

- NISM stands for National Institute of Securities Market and is awarded by NISM – An education wing of SEBI, India
- There are different modules for different segments of financial market.
- For MBA's, Financial Market Module, Capital Market module, Equity derivative market module and Mutual Fund Modules are important from employment point of view.

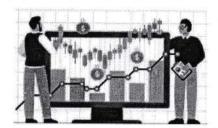
Curriculum

- Concept of Derivatives
- · Forwards, Futures, & Options
- American/European Options
- Margin, MTM and settlement
- Determination of option prices
- Market lot size of contracts
- Intrinsic value and time value
- In/At/Out of the money options
- Straddle/Strangle

Learning Outcomes

By the end of the course Students were able to:

- Understand the conceptual framework for Derivative.
- Become SEBI approved Derivative market dealer.
- Become employable in banking sector, broking houses etc.



Timing : 03:00 PM - 05:00 PM Duration : 30 hours

Guidelines: 75% Attendance is mandatory to get the certificate

Entry Date: 10.02.2022 Starts From 16.02.2022

VAC Coordinator : Dr. Y.P. Singh | Resource Person: Dr. Sheenu Arora (9416779236)

HOD MBA-TIAS

Coordinate
Internal Quality Assessment ent Cell (IQAC)
Internal Quality Assessment ent Cell (IQAC)
Inced Studies
Tecnia Instit





Jatin Bhardwaj

ot

Department of Management Sciences (MBA)

of Tecnia Institute of Advanced Studies has undergone Value Added Course.

NISM Derivative Market Module Title : Certificate Course in

with Grade A+

From

7 16th February - 06th April, 2022 Conducted by

Tecnia Institute of Advanced Studies, Delhi

INTERNAL QUALITY ASSESSMENT CELL (IQA TECNIA INSTITUTE OF ADVANCED STUDIE! NEW DELHI - 110085

Sol -

Dr. Ashutosh Bajpayee

Hob MBA-TIAS

Dr. Ajay Kumar



(AFFILIATED TO NAAC A++ GGSIP UNIVERSITY)
NAAC ACCREDITED GRADE 'A' INSTITUTE

Department of Management Sciences (BBA)

VALUE ADDED COURSE

Session - 2021-2022



NISM MUTUAL FUND

About the course

NISM Mutual Fund course leads students from the basics of Mutual Fund to more advanced Concepts. The Course was tutorial in nature and ready to pass NISM mutual Fund Distributors Module. This course was having operational and conceptual knowledge of Mutual Fund to become employable in the organizations dealing in Mutual Fund segment. After completing the course, students will know the operational and conceptual knowledge of Mutual Fund to become employable in the organizations dealing in Mutual Fund segment. Student will understand the basics concepts of mutual funds such as their role. Structure, different mutual fund schemes features etc. Learn about the distribution of mutual funds, evaluation of mutual fund schemes, recommendation of suitable products and services to both existing investors and prospective investors in the market. They will Know about the legal, accounting and taxation aspects of underlying mutual funds and their distribution. Student will Get familiar with the concept of financial planning as an approach to investing in mutual funds as well as a tool for the mutual fund distributors to develop long term relationships with their clients.

Learning Outcome

After completion of the course, students will be able to:

- Understand the basics concepts of mutual funds such as their role, structure, different mutual fund schemes features
- Understand the classification of mutual fund schemes
- Understand the key components of an offer document

Note

- Interested students can report in the office of HoD BBA up to the closing hrs of 24/3/2022, by 5:00 pm.
- The Course classes will be held on every Friday & Saturday at 12:30pm to 1:30pm & 1:30pm to 5:00pm w.e.f25/02/2022.
- 75% attendance is mandatory to get the certificates.
- Assessment will be held on the basis of viva voce.

Timing : 12:30 pm - 01:30 pm 01:30 pm - 02:30 pm

Duration: 30 hours

Resource Person:

Dr. Y.P. Singh

Ms. Vaishali Prashad

Dr. Namita Mishra

Dr. Ritwik Bisariva

Ms. Shimpy Goval

Ms. Ambooi

Entry Date:

23-03-2022 - 24-03-2022

Module

- Concept and Role of a Mutual Fund (3 hours)
- Fund Structure and Constituents (2 hours)
- Mutual Fund Products (2 hours)
- Performance of Mutual Funds (3 hours)
- Mutual Funds Taxation (2 hours)
- Offer Document (2 hours)
- Fund Distribution and Sales Practices (2 hours)
- Investor Transactions (3 hours)
- Investment Services (3 hours)
- Asset Classes (2 hours)
- Financial Planning Concepts (2 hours)
- Helping Investors with Financial Planning (4 hours)

For any queries related the VAC certification course, Please feel free to contact

VAC Coordinator: Dr. Y.P. Singh 8842782568



Coordinator
Internal Quality Assessment Cell (IQAC)
Tecnia Institute of Advanced Studies
New Delhi-110085





NAAC ACCREDITED GRADE 'A' INSTITUTE

Afzal Khan

Department of Management Sciences (BBA)

of Tecnia Institute of Advanced Studies has undergone Value Added Course.

Title : Certificate Course in MISM Mutual Fund

with Grade A+

25th February, 2022 - 29th September, 2022 Conducted by

Tecnia Institute of Advanced Studies, Delhi



INTERNAL QUALITY ASSESSMENT CELL (IQAC) TECNIA INSTITUTE OF ADVANCED STUT NEW DELHI - 110000



Dr. Namita Mishra

Dr. Ajay Kumar Director, TIAS

VAMPONTAN TAN



AFFILIATED TO NAAC A++ GGSIP UNIVERSITY)
NAAC ACCREDITED GRADE 'A' INSTITUTE

Department Of Information Communication & Technology

(Formerly Department of Computer Applications)

VALUE ADDED COURSE

SESSION - 2021-2022

CERTIFICATE
COURSE IN
ADVANCED ETHICAL
HACKING

Preface

Value Added Courses are augmented as per NEP 2020; Envisage Modern Tool Usage, Learners to up-skill their skillsets; Bridging the gap between academia and corporate requirements; VAC Certificate Course will be able to attain as under:-

- Broadening of Domain Knowledge
- Apply techniques of appropriate software's validation
- · Acquire technical skills to lead as productive IT Professional
- · Enhancing Employability

Learning Outcomes

At the end of this Course, student will be able to:

- Learn advanced techniques.
- Understanding of cryptography principles.
- Learn advanced web application hacking techniques.
- To develop their own exploits and payloads to take advantage of vulnerabilities in systems.

Note

- Batches will commence w.e.f 02.05.2022
- Each batch shall comprise of 60 students only.
- Minimum 75% attendance is required by the candidate for assessment.
- Assessment will be made on the basis of Viva Voce of 20/5/2022
- Successful learners after assessment will get the certificate A-TIAS of the VAC

01010100 0011

Duration : 30 Hours Mode : Online

Timing: 02:00 pm to 04:00 pm (Batch 1) 05:00 pm to 07:00 pm (Batch 2)

Resource Person: Mr. Harsh

Entry Date : **16.04.2022**

VAC Contents

- Introduction to Ethical Hacking. (2 Hr)
- Advanced Web Application Security (3 Hr)
- · Advanced Exploitation Techniques. (2 Hr)
- · Advanced Cryptography (2Hr)
- Advanced Malware Analysis and Reverse Engineering. (3Hr)
- Advanced Social Engineering. (2 Hr)
- Advanced Wireless Security. (2 Hr)
- Cloud Security and Virtualization. (2.14)
 - Advanced Incident Response and Forensics. (4Hr)
 Red Team Operations. (3Hr) Cool (Incapsics. (4Hr)
 Red Team Operations. (3Hr) Assessment Cell (IQAC)
 IoT Internet of Thinks (3Hr) Assessment Cell (IQAC)
 IoT Internet of Thinks (3Hr) Assessment Cell (IQAC)
 Mobile Application (1986)

For any queries related the VAC certification course, Please feel free to contact VAC Coordinator: Dr. Deepak Sonker (9711788920)





Aatif Khan

Bachelor of Computer Application of Tecnia Institute of Advanced Studies has undergone Value Added Course on

Advanced Ethical Hacking with Grade "A"

From

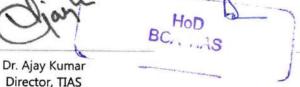
2nd May, 2022 - 19th May, 2022

TECNIA INSTITUTE OF ADVANCED STUDIO Inducted Jointly by UPTO Skills & New Delhi - 1100 Tecnia Institute of Advanced Studies, Delhi

UPTOSKILLS

John

Mr. Tushar Saxena Director, UPTO Skills



Dejay

Dr. Deepak Sonkar HoD - BCA



Department Of Information Communication & Technology

(Formerly Department of Computer Applications)

VALUE ADDED COURSE

SESSION - 2021-2022



COURSE IN CYBER SECURITY

Preface

Value Added Courses are augmented as per NEP 2020; Envisage Modern Tool Usage, Learners to up-skill their skillsets; Bridging the gap between academia and corporate requirements; VAC Certificate Course will be able to attain as under:-

- Broadening of Domain Knowledge
- Apply techniques of appropriate software's validation
- Acquire technical skills to lead as productive IT Professional
- **Enhancing Employability**

Learning Outcomes

At the end of this Course, student will be able to:

- Understanding concepts, principles, and practices.
- Various types of cyber security.
- Understand policies and regulations related to cyber
- Understand risk management principles.

Note

- Batches will commence w.e.f 13.12.2021
- Each batch shall comprise of 50 students only.
- Minimum 75% attendance is required by the condidate for
- Assessment will be made on the basis of Viva Vote Don
- Successful learners after assessment will get the certificate of the VAC.

Duration: 30 Hours Mode: Online

Timing: 02:00 pm to 04:00 pm (Batch 1) 05:00 pm to 07:00 pm (Batch 2)

Resource Person: Mr. Harsh

Entry Date: 29.11.2021

VAC Contents

- Introduction to Ethical Hacking (2 Hrs)
- Networning Fundamentals, (3 Hrs)
- Information Gathering and Footprinting. (4 Hrs)
- Scanning and Enumeration. (3Hrs)
- System Hacking. (2 Hrs)
- Web Application Security (4 Hrs)
- Cryptography. (2 Hrs)
- Social Engineering (2 Hrs) Added MENT CELL (10 AC)
- Wireless Sequely (13 Hrs) TE OF ADVANCED ST LIVES
- Incident Response and Digital Forensic (5 Hrs)

For any queries related the VAC certification course, Please feel free to contact VAC Coordinator: Ms. Ambooj (9643907496)





Anant Raghav

Bachelor of Computer Application of Tecnia Institute of Advanced Studies has undergone Value Added Course on

Cyber Security with Grade "A"

From

13th December, 2021 - 30th December, 2021 Conducted Jointly by UPTO Skills & Tecnia Institute of Advanced Studies, Delhi



HoD

INTERNAL QUALITY ASSESSMENT CELL (IQAC) TECNIA INSTITUTE OF ADVANCED STUDIES NEW DELHI - 110085

Dr. Deepak Sonkar HoD - BCA

Mr. Tushar Saxena Director, UPTO Skills

Dr. Ajay Kumar Director, TIAS







NAAC ACCREDITED GRADE 'A' INSTITUTE

Department Of Information Communication & Technology (Formerly Department of Computer Applications)

ALUE ADDED COURSE

SESSION - 2021-2022



ETHICAL HACKING

Preface

Value Added Courses are augmented as per NEP 2020; Envisage Modern Tool Usage, Learners to up-skill their skillsets; Bridging the gap between academia and corporate requirements; VAC Certificate Course will be able to attain as under:-

- Broadening of Domain Knowledge
- Apply techniques of appropriate software's validation
- Acquire technical skills to lead as productive IT Professional
- **Enhancing Employability**

Learning Outcomes

At the end of this Course, student will be able to:

- Students will develop skills in incident response process
- Identifying common vulnerabilities
- Implementing best practices to secure web applications
- student will learn various tools & techniques

Note

- Batches will commence w.e.f03.01.2022
- Each batch shall comprise of 60 students only.
- Minimum 75% attendance is required by the candidate for assessment.
- HoD on Assessment will be made on the basis of 20/1/2022
- Successful learners after assessment will get the Catificate of the VAC.

Duration: 30 Hours Mode: Online

Timing: 02:00 pm to 04:00 pm (Batch 1) 05:00 pm to 07:00 pm (Batch 2

Resource Person: Mr. Harsh

Entry Date : 16.12.2021

VAC Contents

- Introduction to Ethical Hacking (2 Hrs)
- Networning Fundamentals. (3 Hrs)
- Information Gathering and Footprinting, (4 Hrs)
- Scanning and Enumeration. (3Hrs)
- System Hacking, (2 Hrs)
- Coordinator Web Application Security (4-Hrs) Quality Assessment Cell (IOAC Studies Cryptography. (2 Hrs)
- Tecnia Institut
- Social Engineering. (2 Hrs)
- Wireless Security. (3 Hrs)
- Incident Response and Digital Forensic. (5 Hrs)

For any queries related the VAC certification course, Please feel free to contact VAC Coordinator : Dr. YP Singh (9818283801)





Aayush Arya

Bachelor of Computer Application of Tecnia Institute of Advanced Studies has undergone Value Added Course on

Ethical Hacking with Grade "A"

From

3rd January, 2022 - 19th January 2022 Conducted Jointly by UPTO Skills & Tecnia Institute of Advanced Studies, Delhi



HoD BCA-TIAS

John

Mr. Tushar Saxena Director, UPTO Skills

INTERNAL QUALITY ASSESSMENT CELL (IQAC)
TECNIA INSTITUTE OF ADVANCED STUDIES
NEW DELRI - 110085

Dr. Deepak Sonkar HoD - BCA



Dr. Ajay Kumar Director, TIAS





Department of Journalism & Mass Communication

Value Added Course **Session 2021-22**

Advanced Certificate Course in Photography



he course comprises of different units each of which focuses on training our about a specific aspect of photography. The course is designed to offer a serfect balance between practical learning and theoretical concepts taught in perfect balance between practical learning and theoretical concepts taught in the classroom. This provides you an in-depth understanding of the various factors that can affect the quality of your images and also about the thallenges that you are tikely to face while clicking the most impressive pictures. The world of photography is full of different practices, aesthetics, genres and techniques, there are as many photographic styles as there are photographers? It is therefore a very diverse landscape and fascinating to explore to say the least. After you have learnt the fundamentals of photography, such as camera technique, the basics of composition, portraiture or Lightnoom software, it will quickly be possible to follow a more advanced level of training, or develop an interest in more specific subjects.

Learning Outcomes:

- Students would learn to master their Technical Skills.
- Students would cultivate a unique artistic voice and develop the ability to create visually captivating images.
- Students would gain a deep understanding of composition principles and explore
- To acquire advanced knowledge and skills in working with natural light, artificial lighting, and different lighting setups.

Note:

- Interested students must inform the Course Coordinator by February 10,2022 by 5:00 pm.
- 75% percentage attendance is mandatory to get the certificates.
- There will be 4 batches of 60 students each
- Assessment will be held on the basis of viva voce and written/ practical
- Successful learners after assessment will get certificate of the VAC.
- For any queries related to the course, kindly coordinate with undersigned

Duration: 30 Hours Timings:

Batch 1st : Tuesday 12:30-2:30pm

Batch 2nd: Tuesday 12:30-2:30pm

Batch 3rd: Tuesday 12:30-2:30pm

Batch 4th: Tuesday 12:30-2:30pm

Resource Persons:

Dr. Shivendu Kumar Rai

Dr. Gopal Thakur

Dr. Saheen Bano

Dr. Niranjan Kumar

Entry Date:

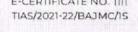
01.02.2022-to-10.02.2022

Module:

- Introduction to digital photography (5hrs)
- Metering on DSLR (3hrs)

- Introduction to shutter speed, ISO and aperture (3hrs)
 Lens structure and types (4hrs)
 Tools and techniques for fashion photography (2hrs)
 E-commerce Photography (3hrs)
 Difference between Traditional and Candid Photography
- Flash photography (4hrs)
 - Latest Mirror less Technology (Difference between DSLR and firror less Camera) (3hrs)

For any dieries related for the VAC die tification course, Please Feel Free to Contact Ms. Ritika Chaudhary (nWAC Charter Stor) 8875602592





Subhradeep Guha

B.A in Journalism and Mass Communication of Tecnia Institute of Advanced Studies has undergone Value Added Course

Advanced Certificate Course in Photography With Grade A+

from

14th February, 2022- 27th, May 2022 Conducted by

Tecnia Institute of Advanced Studies, Delhi

TECNIA INSTITUTE OF ADVA

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Dr. Shivendu Kumar Rai HOD-Dept. of J&MC

Dr. Ajay Kumar, Director Hod Yanced Stocks Trans



Department of Journalism & Mass Communication

Value Added Course **Session 2021-22**

Certificate Course in Photography



A Certification in Photography can provide additional skills and knowledge that can enhance a photographer's career. Photography certifications can serve as proof of competency in the use of digital and traditional cameras and are available for both general and commercial photographers and for those in specialty fields, such as forensic and ophthalmic photographers. Certification courses can cover a range of topics, including lighting, motion, equipment operation and maintenance, and the use of computer applications to enhance images. While a Bachelor's degree in Photography provides a strong foundation, a Certification in Photography can help photographers stand out in a competitive job market and demonstrate specialized knowledge and expertise in a particular area of photography.

Larning Outcomes:

- Understanding the specifications of SLR/TLR/DSLR cameras.
- Learning about a diverse range of lenses and how their optics work.
- Knowing about different elements, principles, composition, and perspective involved in framing an image.
- Learning how natural and artificial light and day and night light have an impact on
- Learning about different types of studio and studio equipment.

Note:

- Interested students must inform the Course Coordinator by September 30, 2021, by 5:00pm.
- 75% percentage attendance is mandatory to get the certificates.
- There will be 4 batches of 60 students each
- Assessment will be held on the basis of viva voce and written/ practical
- Successful learners after assessment will get certificate of the VAC.
- For any queries related to the course, kindly coordinate with and undersigned.

Duration: 30 Hours

Batch 1st & 2nd Monday, Wednesday & Friday (1:00-2:00pm)

> Batch 3rd Monday, Wednesday & Friday (4:00-5:00pm)

Resource Persons:

Mr. Bal Krishna Mishra Dr. Jagriti Basera Ms. Avneet Kaur Bhatia

Entry Date:

21.09.2021-to- 30.09.2021

Module:

- Understanding of exposure triangle (3hrs)
- Auto focus vs Manual focus (2hrs)
- Factors that Affect the Depth of Field (3hrs)
- Introduction to the art of composition (3hrs)
- Understanding of color theory (2hrs)
- Tools and techniques for fashion photography (3hrs)
 - Difference between Traditional and Candid Photography (Wedding) (4hrs)
 - Practice APrinciples in Photojournalism (3hrs)
 - delitest parror less technology (3hrs)
- and ording bad habits in Photography (4hrs)



For any queries related for the VAC Certification course, Please Feel Free to Contact Ms. Ritika Chaudhary (VAC Coordinator) 8875602592





Aadhya Juneja

B.A in Journalism and Mass Communication of Tecnia Institute of Advanced Studies has undergone Value Added Course

Certificate Course in Photography With Grade A+

from

1st October, 2021- 31st December, 2021

Conducted by

Tecnia Institute of Advanced Studies, Delhi

BAJMCHTA

Dr. Ajay Kumarr Director of Advanced Studies
Tecnia Institute of Advanced Studies

Dr. Vipul Pratap HOD-BAJMC



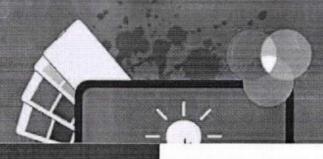


Department of Journalism & Mass Communication

Value Added Course **Session 2021-22**

Certificate Course in Visual Communication & Design

VISUAL COMMUNICATION DESIGN



Preface:

Visual Communication & Design is designed to create an enhanced design citizenship throughout the globe. Our aim is to not just create designers but create individuals who can visualize, a blend of creativity, imagination with social and environmental responsibilities. The course inculcates research based methodologies to enhance the designers towards a successful, responsible, culturally sound and Inventive Visionaries.

Learning Outcomes:

- Understanding the concepts of Graphic Design & vector illustration in Adobe illustrator and its application using various tools.
- Understanding the uses of advance tools of Adobe illustrator in creation of advertisement and info graphics.
- Analysing the elements used for graphics designing and print media in adobe
- Applying the techniques and tools in Adobe illustrator.
- Understanding the basics of motion graphics.

Note:

- Interested students must inform the Course Coordinator by 18th March, 2022 by 5:00 pm.
- 75% percentage attendance is mandatory to get the certificates.
- There will be 4 batches of 60 students each
- Assessment will be held on the basis of viva voce and written/ practical
- Successful learner after assessment will get certificate of the VAC.
- For any queries related to the course, kindly coordinate with Coordinator undersigned.

Duration: 30 Hours

Timings: Batch 1 & 2 (Wednesday) 01:00-3:00 P.M. Batch 3 & 4 (Wednesday)

04:00- 6:00 P.M.

Resource Persons:

Mr. Rinku Sethi

Dr. Sheel Nidhi Tripathi

Dr. Rajnesh Kumar Pandey

Mr. Karan Singh

Entry Date:

07.03.2022-to-18.03.2022

Module:

- Introduction to Adobe Illustrator (4hrs)
- Drawing & Painting with Illustrator (3hrs)
- Creating 3D object, text and typing (3hrs)
- Clipping mask, Create outlines, templates, and graphic style (2hrs)
- Introduction to motion graphics (4hrs)
 - Case study of motion graphics video (4hrs)
- Introduction to Camera, 3D layers, Filters, Transition & Application of filters. (10hrs)

ressment Cell (IQAC) ieries related for the NAC Certification course, Please Feel Free to Contact M3. Ritika Choudhary - VAC Coordinator Mob 8875602592



Gayatri Pradhan

Student of Bachelor of Journalism & Mass Communication in
Tecnia Institute of Advanced Studies
has Successfully Completed Value Added Course

Certificate Course in Visual Communication & Design

With Grade A+

11th April, 2022 - 23rd July, 2022

Conducted by Tecnia Institute of Advanced Studies, Delhi

Dr. Ajay Kumar, Director AJMC)-T Tecnia Institute of Advanced Studies INTERNAL QUALITY ASSESSMENT CELL (IQAC)
TECNIA INSTITUTE OF ADVANCED STUDIES
NEW DELHI - 110085

Dr. Shivendu Kumar Rai HOD-Dept. of J&MC

Shivedul