MADHYA PRADESH BHOJ (OPEN) UNIVERSITY

Raja Bhoj Marg Kolar Road, BHOPAL (M.P.)

POST GRADUATE DIPLOMA IN FINTECH

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Raja Bhoj Marg Kolar Road, BHOPAL (M.P.)

POSTGRADUATE DIPLOMA IN FINTECH : COURSES

Duration: 2 years

Eligibility: Graduate in B.Sc/B.Com/ BCA or its equivalent

Fee: 8500/-

First Year

1. FinTech Foundations and Overview
    a. What is FINTECH, its importance andevolution
    b. Blockchain and Cryptocurrency
    c. Raising Capital: Credit Tech and Crowdfunding
    d. Artificial Intelligence
    e. Digitisation of Financial Services
2. Financial Accounting and Business Economics
    a. Financial Accounting
    b. Accounting and Financial systems in BFSIsector
    c. Financial Statements and Ratios Analysis
    d. Accounts of Banking and Insurance
    e. Business economics- Demand, Supply andPrice fundamentals
    f. Marketing and consumer psychology
    g. Software Package for Financial Accounting
    h. Taxation of services
3. Banking, Insurance and Financial Systems
    a. Introduction to Core Banking Solutions (CBS)
    b. Role and Functions of RBI, IRDA, SEBI etc.
    c. Insurance sector in India
    d. Negotiable Instruments
    e. FEMA
    f. Payment Solutions
    g. Information Security
    h. FinTech infrastructure
4. Business Statistics and Data Mining
    a. Data Collection and Representation
    b. Statistical Methods
    c. Big Data
5. Internship-Organization Study

Second Year

1. FinTech Disruptive Innovation: Implications for Society
    a. Evolution vs Revolution
    b. Diversity of Impact
    c. Predicting the Future of FinTech
    d. Government initiatives in FinTech
    e. Implications for Careers
2. Understanding the Fintech Models and Products
    a. Competing on technological innovation
    b. Organizing for digital innovation
    c. Fintech Models
    d. Fintech Products
    e. Cloud Computing
    f. FinTech Platforms
3. FinTech Risk Management
    a. Compliance with financial requirements
    b. FinTech Compliance with corporate governance: Objectives, guidelines, & policy
    c. Data Risks- Fraud, Crimes, & Security
    d. Risk of adopting new technology
    e. Financial risks
4. FinTech Security and Regulation
    a. Introduction to FinTech Security & Regulation
    b. Risk Management & Government Control
    c. AML & KYC in FinTech
    d. Government Regulation to ProtectConsumers
    e. Global Trends and Government Initiatives
    f. Introduction to IT Act (related sections)

1. Project

POST GRADUATE DIPLOMA IN FINTECH

Previous Year

S. no	Subject code	Subject title	Max. Marks		Min Marks		Total Marks		Credits
			Assign	Theory	Assign	Theory	Assign	Theory	Credits
1	PGDF -01	FinTech Foundations and Overview	30	70	12	28	100	40	6
2	PGDF -02	Financial Accounting and Business Economics	30	70	12	28	100	40	6
3	PGDF -03	Banking, Insurance and Financial Systems	30	70	12	28	100	40	6
4	PGDF -04	Business Statistics and Data Mining	30	70	12	28	100	40	6
5	PGDF -05	Internship-Organization Study	Graded						6

Final Year

Sl no	Subject code	Subject title	Max. Marks		Min Marks		Total Marks		Credits
			Assign	Theory	Assign	Theory	Assign	Theory	Credits
1	PGDF - 06	FinTech Disruptive Innovation: Implications forSociety	30	70	12	28	100	40	6
2	PGDF - 07	Understanding the Fintech Models and Products	30	70	12	28	100	40	6
3	PGDF - 08	FinTech Risk Management	30	70	12	28	100	40	6
4	PGDF - 09	FinTech Security and Regulation	30	70	12	28	100	40	6
5	PGDF - 10	Dissertation - Project	100						6