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BACHELOR OF VOCATION
Management-Financial Services
Subject: Introduction to Fintech
Subject Code: MAN601
Semester: Third
December 2021
Theory (External): 70 Marks
Time: 03 hours

2112M053

Instructions to the Students

1. This Question paper consists of two Sections. All sections are compulsory.
2. Section A comprises 10 questions of objective type in nature. All questions are compulsory. Each question carries 2 marks.
3. Section B comprises 8 essay type questions out of which students need to do any 5. Each question carries 10 marks.
4. Read the questions carefully and write the answers in the answer sheets provided.
5. Do not write anything on the question paper.
6. Wherever necessary, the diagram drawn should be neat and properly labelled

Roll Number									

SECTION -A (OBJECTIVE TYPE QUESTIONS)
(10x2=20 Marks)

- A Define crowdfunding with examples.
- B Differentiate between deep learning & machine learning
- C State two objectives of wealth management
- D What is Artificial Neural Network
- E What is the role of Robo-advisors?
- F Discuss the 'Regression' machine learning algorithm
- G Discuss in brief the future of Fintech.
- H What do you understand by remittance?
- I How integrated technology & finance create value for the business?
- J Name any five start-ups in Fintech.

SECTION -B (ESSAY TYPE QUESTIONS)
(5x10=50 Marks)

- 1 What do you understand by Fintech? What are the advantages of Fintech? Give three examples of Fintech application in the banking sector.
- 2 What is Artificial Intelligence? Differentiate between Big Data & Artificial Intelligence.

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- 3 "With increasing avenues of access to financial services, customer personal information has also become easily accessible."
Highlight the various ethical issues associated with Fintech in context of the above statement.
 - 4 What is Blockchain technology? Discuss how Blockchain technology is revolutionizing the implementation of Fintech.
 - 5 Write short notes on *any two* of the following: -
 - a) Digital Wallets
 - b) Bitcoin
 - c) Machine Learning
 - 6 What are the risks associated with on online transaction? Discuss the importance of Cybersecurity and Cryptography in Fintech.
 - 7 How Fintech has facilitated the implementation of peer to peer lending and online lending.
 - 8 What are the operational risks associated with the Fintech? Discuss the role of current regulatory & policy framework in India

****END OF PAPER****