**Managing Financial Resources in Healthcare**

**Third Stage – First Semester**

**Asst. Prof. Prabhu Mannadhan**

**Academic Year: 2022-2023**

**Course Book**

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| **S. No.** | **Information** | **Details** |
|  | **Course Name** | Managing Financial resources in Healthcare |
|  | **Course Code** | HA301MFRH |
|  | **Lecturer In-charge** | Dr. Prabhu Mannadhan |
|  | **College/Department** | Administration and Economics/ Health and Hospital Administration |
|  | **Contact Information** | bordauprabhu@lfu.edu.krd |
|  | **Time (in hours) per Week** | 3 Hours |
|  | **Office Hours** | Tuesday 09.00-11.00, Thursday 09.00-10.00 |
|  | **Teacher’s Academic Profile** | https://staff.lfu.edu.krd/faculty/bordauprabhu |
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 | **Academic Title** | Assistant Professor |
|  | **Keywords** | Functions, Facilities, Hospital, Health Care, Managing,  |
|  | **Course Overview:** This course is an overview study of the concepts and techniques in finance for non-financial managers. The course will cover basic financial tools and principles for both small and large business. Topics include financial and securities markets, financial statements and analysis, capital budgeting, management, and decision-making. Students must have access to Microsoft Word and Microsoft Excel software.  |

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|  **12.** | **Aims & Objective:**This course aims to cover the basic building blocks of financial management that are of primary concern to corporate managers, and all the considerations needed to make financial decisions both inside and outside firms. This course also builds on the concept of net present value and addresses capital budgeting aspects of investment decisions. Time value of money is then applied to value financial assets, before extensively considering the relationship between risk and return. This course also introduces the theory and practice of financing and dividend decisions, cash and working capital management and risk management. Business valuation and mergers and acquisitions will also be discussed. |
|  **13.** | **Course Requirement: Core Course**Students are expected to come early to the class and bring their note books and other relevant material for learning. They are expected to adhere with the classroom etiquettes. |
| **14.** | **Teaching and Learning Method:** The module will be delivered to the students through the use modern technology, case study, reading material, flipped classroom, video and case analysis. The student-centered approach will be applied. The strategies to be implemented to target students learning outcome.  |
| **15.** | **Assessment Scheme:*** 25 % Mid-term Examination
* 15 % Assignments and Quizzes
* 60 % Final Examination
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| **16.** | **Students Learning Outcome:**By the end of the course, students should be able to:* Introduction to managerial finance
* Identify the objective of the firm and the role of managerial finance.
* Outline the implications of the separation of ownership and control.
* Financial tools
* Apply a variety of time-value-of-money formulae and techniques.
* The relationship between risk and return.
* Discuss the risk-return trade off and difference between market risk and unique

risk. |
| **17.** | **Course Reading List and References*** Fundamentals of Financial Management by Brigham Houston , 10 Edition .
* Financial Management by Arthur J. Keown Tenth Edition.
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| **18.** | **Course Content** |

**Course Content**

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| **S. No.** | **Lecture Week** | **No. of Hours** | **Topics** |
| 1. | Week 1 | 3 | An overview of financial management  |
| 2. | Week 2 | 3 | Goals of financial management |
| 3. | Week 3 | 3 | Objectives of financial management in healthcare |
| 4. | Week 4 | 3 | Core Principles for financial resource |

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| 5. | Week 5 | 3 | Risk and Rates of return |
| 6. | Week 6 | 3 | Time value of Money  |
| 7. | Week 7 | 3 | Bond and their Valuation  |
| 8. | Week 8 | 3 | **Mid Term Exam**  |
| 9. | Week 9 | 3 | Financial Management Issues of the New Millennium |
| 10. | Week 10 | 3 | Organization of financial management function |
| 11. | Week 11 | 3 | Cash Flow Estimation and Risk Analysis |
| 12. | Week 12 | 3 | Capital structure and leverage  |
| 13. | Week 13 | 3 | Managing current Asset  |
| 14. | Week 14 | 3 | Revision |
| 15. | Week 15 | Final Examination |

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|  **19.** | **Examinations:** * **Define the terms of healthcare facilities management**
* **List the methods of analyzing**
* **Solve the problems in healthcare facilities management**
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| **20.** | **Course Policy:** * There will be many activities going on throughout the course period in order to ensure and guarantee the learning outcomes. Therefore, students are expected to pay full attention and participate in all classroom activities in order to maximize their learning and understanding.
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| **21.** | **Note:*** Seek help from the lecturer or your classmates whenever you need to.
* Time spent in learning is never wasted, however, make sure that you make it enjoyable.
* Keep a personal notebook to write down your notes in the lectures. Don’t rely on your friend’s notes as each one of you is different and has different learning approaches.
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