VASAVI COLLEGE OF ENGINEERING (AUTONOMOUS) HYDERABAD
DEPARTMENT OF HUMANITIES & SOCIAL SCIENCES

COURSE NAME- FINANCIAL SERVICES (BFSI)-OPEN ELCETIVE

SYLLABUS- COMMON TO ALL BRANCHES

W.E.F-2026-2027 **III SEMESTER**

Instruction: 2 Hours	SEE: 60	Course code: U25OE350EH
Credits: 2	CIE: 40	Duration of SEE: 3 Hours

COURSE OBJECTIVES	COURSE OUTCOMES
By the end of the course, learners will be able to:	**On completion of the course, learners will be able to:**
1. To gain understanding of working of banks and insurance companies	1. Comprehend working of Banking and Insurance companies
2. To gain understanding of Risks in Banking and Insurance Companies	2. Understand the Risks involved in Banking and Insurance Business
3. To understand the concepts and applications of Financial instruments	3. Comprehend the different financial assets available in the market
4. To gain understanding of Financial Markets infrastructure	4. Comprehend the working of financial markets

Unit I BANKING (8 hours)

Nature and Functions of commercial banks –Banking Assets and Liabilities - distribution channels in Wholesale and Retail banking –KYC and its importance in Banking – Role of Banks in Anti Money Laundering – Automated processing of payments – NEFT, RTGS, IMPS, SWIFT- Risks in Banking – Credit Risk, Interest Rate Risk, Liquidity risk and Frauds.

Unit II INSURANCE (6 hours)

Concept- Principles – Functions of Insurance - Life Insurance – Products - Health and General Insurance - Products and Services - Eco system of Insurance– Insurance companies- Advisors- underwriters – TPAs - Actuaries - Reinsurance – Overview of IRDA

Unit III - Financial Markets (9 hours)

Capital Markets – Primary and Secondary Market –Money Market – Instruments in Capital and Money Market - Nature and concept of Equities – Common Shares – Preference equity - – Nature and Functions- Bonds – characteristics – Valuation – Hybrid Financial instruments

UNIT IV - DERIVATIVES AND MARKET INFRASTRUCTURE (7 hours)

Derivatives – Meaning - Uses – Types of Derivatives – Forwards – Futures- Options – Recent Trends in Derivative Trading. Financial Market Infrastructure Institutions – Nature and Functions of Stock Exchanges - Depositories - Clearing Houses – Role and Functions of Regulators in Financial Markets – RBI – SEBI – IRDAI.

References

M Y Khan, Financial Services, 10th Edition, Tata Mcgraw Hill
www.sebi.gov.in
www.rbi.org.in

The break-up of CIE: Internal Tests + Assignments + Quizzes

1	No. of Internal tests	:	2	Max.Marks	:	30
2	No. of assignments	:	2	Max. Marks	:	5
3	No. of Quizzes	:	2	Max. Marks	:	5

Duration of Internal Tests : 90 Minutes

Duration for SEE : 180 Minutes

Signatures:-

Jacqueline **Dr. JACQUELINE AMARAL** HEAD-HSS 8/6/26 BOS CHAIRMAN VASAVI COLLEGE OF ENGINEERING HYDERABAD	Ranjani anand 8/6/26 **PROF. C. V. RANJANI** SUBJECT EXPERT DEPARTMENT OF COMMERCE OSMANIA UNIVERSITY HYDERABAD-500 007
8/6/26 **PROF. KASTURI RANGAN** SUBJECT EXPERT PRINCIPAL PENDEKANTI INSTITUTE OF MANAGEMENT, IBRAHIMBAGH, HYDERABAD	**MEMBERS OF HSS, VCE :-** 8/6/20 **Dr. M. JYOTHI** ASST. PROF. OF EFE HSS, VCE 8/6/26 **Dr. D N S BHASKER** ASST. PROF. OF EFE HSS, VCE
