B.COM. SEMESTER – 2

7	VAC 2	DIGITAL EMPOWERMENT

Name of the Course: **DIGITAL EMPOWERMENT**
Course credit: **02**
Teaching Hours: **Theory: 15 (Hours) + Practical: 30 (Hours)**
Total marks: **50**
Distribution of Marks: **25 Marks External Lab Examination**
                          25 Marks Internal assessments of theory

Objectives:

➢ Understandthedigitalworldandneed fordigitalempowerment
➢ CreateawarenessaboutDigitalIndia.
➢ Explore,communicateandcollaborateincyberspace.
➢ Impartingawarenessoncybersafetyandsecurity

Learning Outcomes:

➢ Use ICT and digital services in daily life.
➢ Communicate and collaborate in cyberspace using social platforms, teaching/learning tools.
➢ Understand the significance of security and privacy in the digitalworld.
➢ Recognise ethical issues in the cyber world.

PARTICULAR	NO. OF LECTURES
UNIT NO. 1 : DIGITAL INCLUSION AND DIGITAL EMPOWERMENT	
• Needs and challenges • Vision of Digital India: DigiLocker, E-Hospitals, e-Pathshala, BHIM,e-Kranti(Electronic Delivery of Services),e-Health Campaigns, PublicutilityportalsofGovt.ofIndiasuchasRTI,Health,Finance,Income Taxfiling, Education	10
UNIT NO. 2 : COMMUNICATION AND COLLABORATION IN THE CYBERSPACE	
• Electronic Communication: electronic mail, blogs, socialmedia • Collaborative Digital platforms • Tools/platforms for online earning • Collaboration using file sharing, messaging, video conferencing	10
UNIT NO. 3 : TOWARDS SAFE AND SECURE CYBERSPACE	
• Online security and privacy • Threats in the digital world: Data breach and Cyber Attacks • Security Initiatives by the Govt of India **Ethical Issues in Digital World** • Netiquettes • Ethics in digital communication • Ethics in Cyberspace	10
Total Lectures/Hours	**15+30**

Suggested Readings:

1. Understanding Digital Literacies: A Practical Introduction,By Rodney H. Jones, Christoph A. Hafner, Copyright 2021
2. www.digitalindia.gov.in
3. www.cybercrime.gov.in
4. www.digilocker.gov.in

5. www.cybersafeindia.in

Credit:

- 1 lecture = 1 hour = 1 credit and 1 practical = 2 hours = 1 credit
- Total 15 hours of theory teaching work per semester and additional 30 hours of practical per semester.
- Theory 1 Hours/week = 1 credits and additional practical 2 hours/week = 1 credits.
- Total credit is 2.

Theory Examination

- No Theory Examination
- 25 marks of internal Assessment
- Practical Examination - Total Marks 25 (No Internal Marks)
- University Examination: 2 Hours

Passing Standard:

- Student must obtain minimum 40% marks in Internal and practical both
- minimum 10 marks in internal
- Practical: Minimum 40% (Minimum 10 marks in University examination)