

COURSE TYPE: VAC

Session 2023-2024			
Part-A Introduction			
Subject	Economics		
Semester	Semester- IV		
Name of the Course	DIGITAL EMPOWERMENT		
Course Code	B23-VAC- 421		
Course Type: (CC/MCC/MDC/ CCM/ DSEC/VOC/DSE/PC/AEC/ VAC	VAC		
Level of the course (As per Annexure-I)	200-299		
Pre-requisite for the course (if any)	None		
Course Learning Outcomes (CLO)	1. Understand the digital world and need for digital empowerment 2. Realization of importance of digital technology, digital financial tools, e-commerce. 3. Develop skills to communicate and collaborate in cyberspace using social platforms, teaching/learning tools. 4. Understand the significance of security and privacy in the digital world.		
Credits	Theory	Tutorial	Total
	2	0	2
Contact Hours	2	0	2
Max. Marks: 50 Internal Assessment Marks: 15 End Term Exam Marks: 35	Time: 3 Hours		
Part-B Contents of the Course			
Instructions for Paper Setters 4. Nine Questions will be set in all and students will be required to attempt 5 questions. 5. Question No. 1 will be compulsory and will consist of 7 short answer type questions of 1 mark each spread over the entire syllabus (1*7=7 marks). 6. For the remaining four questions, students will attempt 1 out of 2 questions from each of the four units (7 marks each).			
Unit	Topics		Contact Hours
I	Role & Significance of Digital Technology; Information & Communication Technology & Tools; Vision of Digital India: Digi Locker, E-Hospitals, e-Pathshala, BHIM, e-Kranti (Electronic Delivery of Services}, e-Health Campaigns		8
II	Digital Financial Tools: Unified Payment Interface, Aadhar Enabled Payment System, USSD, Credit / Debit Cards, e-Wallets; Public utility portals of Govt. of India such as RTI, Health, Finance, Income Tax filing, Education – Academic Bank of Credit.		7
III	Electronic Communication: electronic mail, blogs, social media; Collaborative Digital platforms; Tools/platforms for online learning; Collaboration using file sharing, messaging, video conferencing		8
IV	Online security and privacy; Threats in the digital world: Data breach and Cyber Attacks; Blockchain Technology; Security Initiatives by the Govt of India; Ethics in digital communication; Ethics in Cyberspace		7
V*			
Suggested Evaluation Methods			
Internal Assessment:15 ➤ Theory (All these activities will be covered under Tutorials. Approximate			End Term Examination: 35

contact Hours =8) Class Participation:4 Seminar/Presentation/Assignment/Quiz/Class Test etc.:4 Mid Term Exam: 7 ➤ Practicum Class Participation Seminar/Demonstration/Viva Voce/Lab Records etc. Mid Term Exam:	
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Part-C Learning Resources
Recommended Books/E-Resources/LMS: ● Rodney Jones and Christoph Hafner. "Understanding digital literacies: A practical Introduction". Routledge Books, 2nd edition, 2021. ● https://www.digitalindia.gov.in ● https://www.digilocker.gov.in ● https://www.cybercrime.gov.in ● https://www.cybersafeindia.in ● https://www.meity.gov.in/cyber-surakshit-bharat-programme

* Applicable for courses having practical component.