

**BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI
(END SEMESTER EXAMINATION)**

**CLASS: IMBA/BBA
BRANCH: IMBA/BBA**

**SEMESTER : I
SESSION : MO/2024**

SUBJECT: MN111 DIGITAL EMPOWERMENT

TIME: 3 Hours

FULL MARKS: 50

INSTRUCTIONS:

1. The question paper contains 5 questions each of 10 marks and total 50 marks.
 2. Attempt all questions.
 3. The missing data, if any, may be assumed suitably.
 4. Before attempting the question paper, be sure that you have got the correct question paper.
 5. Tables/Data hand book/Graph paper etc. to be supplied to the candidates in the examination hall.
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		CO	BL
Q.1(a)	Write the concept of Digital Empowerment, benefits and its features.	[5] 1	1
Q.1(b)	Discuss the meaning of Digital inclusions, emphasis on the technology empowerment.	[5] 1	2
Q.2(a)	Define Cyberspace. Write the types & characteristics of Cyberspace.	[5] 2	2
Q.2(b)	Explain the features of 5 W's of Cyberspace and differentiate with physical world.	[5] 2	2
Q.3(a)	Illustrate the meaning of Cyber security. Discuss the types and applications of security.	[5] 3	2
Q.3(b)	Discuss the various Cyber Security threats and the initiative taken by Govt. of India.	[5] 3	3
Q.4(a)	Write the meaning of Ethics in Digital Technology. Discuss the various types and parts of digital ethics.	[5] 4	3
Q.4(b)	Explain the impact and scope of technologies in ethics.	[5] 4	4
Q.5(a)	Highlight the concept of Digital India and the outcome.	[5] 5	3
Q.5(b)	Write an essay on the public utility portals of Govt. of India.	[5] 5	3

:::10/12/2024:::M