## BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI (MID SEMESTER EXAMINATION SP/2024)

CLASS: BBA SEMESTER: IVTH BRANCH: BBA SESSION: SP/2024

SUBJECT: MT214 MANAGEMENT INFORMATION SYSTEM

TIME: 02 Hours FULL MARKS: 25

## **INSTRUCTIONS:**

- 1. The question paper contains 5 questions each of 5 marks and total 25 marks.
- 2. Attempt all questions.
- 3. The missing data, if any, may be assumed suitably.
- 4. Tables/Data handbook/Graph paper etc., if applicable, will be supplied to the candidates

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| C | Q.1 | Explain the concept, meaning and importance of Information Systems in context of modern-day businesses. Discuss how Information Systems can help in the following situations: a. Pricing Decisions b. Investment Decision                       | [5] | CO<br>1,2 | BL<br>1,2 |
|---|-----|---|-----|-----------|-----------|
| ( | 2.2 | Elaborate on the role of MIS in enhancing organizational productivity. Briefly discuss the need for and importance of having control mechanism in context of MIS.   | [5] | 1,2       | 2,3       |
| C | Q.3 | Explain how the Business Value Chain model supports strategic decision-making and/or increasing profitability. Give suitable examples to support your answer.   | [5] | 2,3       | 2,3       |
| C | 2.4 | Evaluate the role of information systems in achieving a competitive advantage in the market. Give two examples of modern-day firms that in your view have used information systems effectively to gain competitive advantage over their rivals. | [5] | 2,3,4     | 3,4       |
| C | 2.5 | Discuss how MIS helps in decision making across various levels of management. Give a brief overview of the Herbert Simon Model of decision making with an example.  | [5] | 3,4,5     | 4,5       |

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