

JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY, WAKNAGHAT

TEST -1 EXAMINATION- 2024

B.Tech-7 Semester (CSE/IT/ECE/CE)

COURSE CODE(CREDITS): 24B1WHS731

MAX. MARKS: 15

COURSE NAME: Science Technology and Society

COURSE INSTRUCTORS: Dr. Ranjith Kallyani

MAX. TIME: 1 Hour

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**Note:** (a) All questions are compulsory. Attempt *either (a) or (b)*.

(b) Marks are indicated against each question in square brackets.

(c) The candidate is allowed to make Suitable numeric assumptions wherever required for solving problems

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1) (a) Explain the *High Church* and *Low Church* of STS according to Steve Fuller.

Or

(b) What is Strong Programme in STS?

(CO1) [5 marks]

2) (a) Explain Empirical Programme of Relativism.

Or

(b) How does Emily Martin explain the gendered nature of science?

(CO4) [5 marks]

3) (a) Explain the functioning of JUIT using Actor Network Theory.

Or

(b) What is a *cyborg*? How would you understand yourself as a cyborg?

(CO2) [5 marks]