

JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY, WAKNAGHAT

TEST -1 EXAMINATIONS-2024

B.Tech-V Semester (CS/IT/ECE/Civil/BT)

COURSE CODE (CREDITS): 18B11HS511 (3)

MAX. MARKS: 15

COURSE NAME: Project Management and Entrepreneurship

COURSE INSTRUCTORS: Anupriya Kaur and Bilal Khan

MAX. TIME: 1 Hour

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*Note: All questions are compulsory. Marks are indicated against each question in brackets.*

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1(a) 'Exponential expansion of human knowledge led to the emergence of project management' Explain.

1(b) 'Stake holder management is critical to successful project management' Discuss with suitable examples (3+3 marks) [CO1]

2. ZenTech Solutions, a leading software company, operates in a highly competitive market specializing in cybersecurity products. Over the past few years, they've maintained a competitive edge through innovation. However the cyber security industry is witnessing the launch of AI-driven threat detection software. Zen tech is considering launching projects to address the same. Which project selection model is fuelling this decision? Identify and explain the concept of such a model. (4 marks) [CO1 &CO2]

3. Contrast (a) Avoidance Vs Minimization strategy for risk management (b) Operational manager Vs Project manager (5 marks) [CO1 &CO2]