

JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY, WAKNAGHAT

TEST -2EXAMINATION- 2023

B.Tech- VSemester (CSE/IT/ECE/CE/BT/BI)

COURSE CODE (CREDITS):18B11HS511 (3)

MAX. MARKS: 25

COURSE NAME: Project Management and Entrepreneurship

COURSE INSTRUCTORS: Anupriya Kaur and Bilal Khan

MAX. TIME: 1 Hour 30 Minutes

Note: (a) All questions are compulsory.

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

1. Systematic integration of various elements of the projects to meet the various project objectives is the most difficult aspect of implementing the plan for a complex project. Explain. [5](CO3)
2. Mr. Smith is a project manager at Futuristic.com, a company which is engaged in providing e-commerce services to the customers. The company wants to develop a new software for its website, as the company has expanded its line of business. Draw a Work Breakdown Structure (WBS) chart, which Mr. Smith is expected to follow to develop the new software for the e-commerce website so as to increase the customer base of the company. [5] (CO3)
3. Define the following terms: [1X5=5] (CO3&4)
 - (a) Project Planning
 - (b) Scope Creep
 - (c) Agile Projects
 - (d) Top-down budgeting
 - (e) Learning Curves
4. Explain the process of cybernetics control system with the help of diagram. [5] (CO4)
5. Project guidelines should be robust and must be applied in an exhaustive manner so as to establish an effective change in control procedure. Discuss the relevance of statement w.r.t project control. [5] (CO4)