

[Summary]

Statistical Tools to Handle Risk

Subject: Business Economics

Course: B. A. (Hons.), 5th Semester,

Undergraduate

Paper No. & Title: Paper – 551

Elective PaperP1 - Project

Management

Unit No. & Title: Unit – 3

Incorporating Risk in

Projects

Lecture No. & Title: Lecture – 2

Statistical Tools to Handle

Risk

Summary

Risk refers to the chance that some unfavorable event might occur. No project should be undertaken unless the expected rate of return is ascertained in an environment of uncertainty, business operates and managers can never be sure about what might happen in the future. The various types of risk encountered during project financing are project risk, credit risk, Commercial risk etc. Different methods helpful to the evaluator enable them to take sound and wise decision based on their data and evaluation techniques. In this way in-depth understating of the project reduces chances for termination and abandonment.