

01:27:34 Request control People Chat Reactions Rooms More Camera Mic Share Leave

Subhankar [M] MOHIT KU [M] +73 A

Business Analytics is majorly used for,

11

28 Answers

▲ Evidence based Decision

◆ Data Driven Decisions

● Better Decisions

■ All of these are correct

SIBUCHANDANA V V kahoot.it Game PIN: 5879311

## Video Recording and You Tube Videos


<https://www.youtube.com/watch?v=tEEBLozp3Kc>

How to Compute Cost of Equity as per CAPM using MS-Excel

ISME E-Knowledge Series

# BASICS OF QUANTITATIVE FINANCE - 1

BY

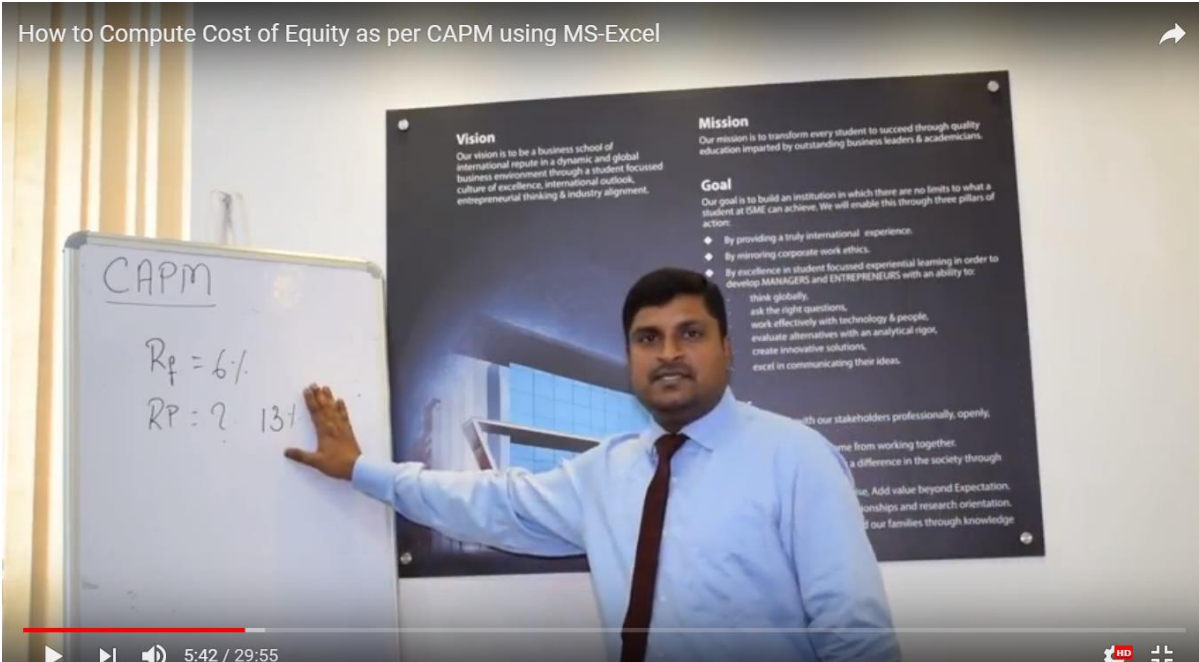


INTERNATIONAL SCHOOL OF MANAGEMENT EXCELLENCE

0:03 / 29:55

HD

How to Compute Cost of Equity as per CAPM using MS-Excel



**VISION**  
Our vision is to be a business school of international repute in a dynamic and global business environment through a student focussed culture of excellence, international outlook, entrepreneurial thinking & industry alignment.

**MISSION**  
Our mission is to transform every student to succeed through quality education imparted by outstanding business leaders & academicians.

**GOAL**  
Our goal is to build an institution in which there are no limits to what a student at ISME can achieve. We will enable this through three pillars of action:

- By providing a truly international experience.
- By mirroring corporate work ethics.
- By excellence in student focussed experiential learning in order to develop MANAGERS and ENTREPRENEURS with an ability to:
  - think globally,
  - ask the right questions,
  - work effectively with technology & people,
  - evaluate alternatives with an analytical rigour,
  - create innovative solutions,
  - excel in communicating their ideas.

with our stakeholders professionally, openly.

come from working together.

a difference in the society through

ive. Add value beyond Expectation.

relationships and research orientation.

of our families through knowledge.

CAPM

$R_f = 6\%$

$R_P = ? \quad 13\%$

5:42 / 29:55

HD

<https://www.youtube.com/watch?v=0wu2sg8tgTc&t=2s>

Learn Factor Analysis by Principal Component Analysis using SPSS

# ISME E-Knowledge Series

## RESEARCH & DATA ANALYTICS - 1

BY



Dr. SHARVA NANDI  
M.Sc (Maths, Marketing), PhD  
Faculty - Statistics, ISME  
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INTERNATIONAL SCHOOL OF MANAGEMENT EXCELLENCE

0:06 / 10:37

Learn Factor Analysis by Principal Component Analysis using SPSS



$$\begin{matrix} F_1 & F_2 & F_3 & F_4 & \text{Quantity} \\ \lambda_1^2 & \lambda_2^2 & \lambda_3^2 & \lambda_4^2 & = \Sigma \\ V_1 & \lambda_{11} & & & \\ \vdots & & & & \\ V_n & \lambda_{n1}^2 & \lambda_{n2}^2 & \dots & \lambda_{nn}^2 \\ \Sigma & & & & \\ \downarrow & & & & \\ \text{Eigen value} \end{matrix}$$

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- By ensuring corporate work ethics.
- By excellence in student focused experiential learning in order to develop MANAGERS and ENTREPRENEURS with an ability to:
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  - ask the right questions,
  - work effectively with technology & people,
  - evaluate alternatives with an analytical rigour,
  - create innovative solutions,
  - excel in communicating their ideas.

**Values**  
**Integrity:** We work with our stakeholders professionally, openly, honestly and sincerely.  
**Teamwork:** Best solutions come from working together.  
**Social Responsibility:** Creating a difference in the society through our work.  
**Excellence:** Deliver on our promise. Add value beyond Expectation.  
**Leadership:** Through global relationships and research orientation.  
**Fun loving:** Enjoying our work and our families through knowledge sharing.

2:02 / 10:37