



EQUFYI TECH SOLUTIONS

FINANCE

PROGRAM TYPE

PROFESSIONAL

Our Alumni work at



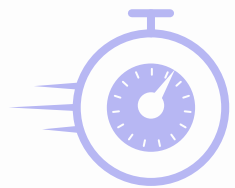
WHO ARE WE?

At **Edufyi Tech Solutions**, we are dedicated to transforming the educational journey for college students by offering cutting-edge virtual internships and comprehensive training programs. Our approach combines industry mentorship with practical experience, providing each student with six real-time and capstone projects per course or domain. These projects are designed to equip students with the skills and experience needed to secure their dream jobs upon graduation



WHY CHOOSE US?

Our unique features are:



Choose your Speed,
Master the Skills



Industry Project
Playground



Resume Building & Aptitude
Grooming



Learn from Industry Mentors
from MNCs & Startup Founders



100% Placement
Assistance



Exclusive R&D
learning content
from leading MNCs



Unlimited
Mocks
& GDs



24*7
Dedicated
Support



Wipro Dice ID
Accredited
Globally Recognized
Certifications



Get your
Internship with
150+ Companies



1:1 Counselling
Sessions



Additional
Certifications from
Microsoft, Cisco, IBM,
Adobe, etc



Certified
Bootcamps
& Webinars



Lifetime
Personalized Learning
Management System
(LMS)



Access recorded
lectures Anytime,
Anywhere!!



Skill Up & Cash In
with Performance
Based Stipend



Mentorship by
industry experts
via live sessions



Access
to our
Hiring Partners



WHAT IS FINANCIAL MODELING?

Financial Modeling is the process of creating a simplified representation of a real-world financial situation using mathematical formulas and software. It involves constructing a model that predicts financial performance based on various assumptions and inputs. It refers to predicting future financial performance based on different scenarios. Estimating the value of a company, asset, or investment. Analyzing the financial implications of different business decisions. Evaluating potential risks and their impact on financial performance. By using financial modeling, businesses can make more informed decisions, manage risk, and achieve their financial objectives.



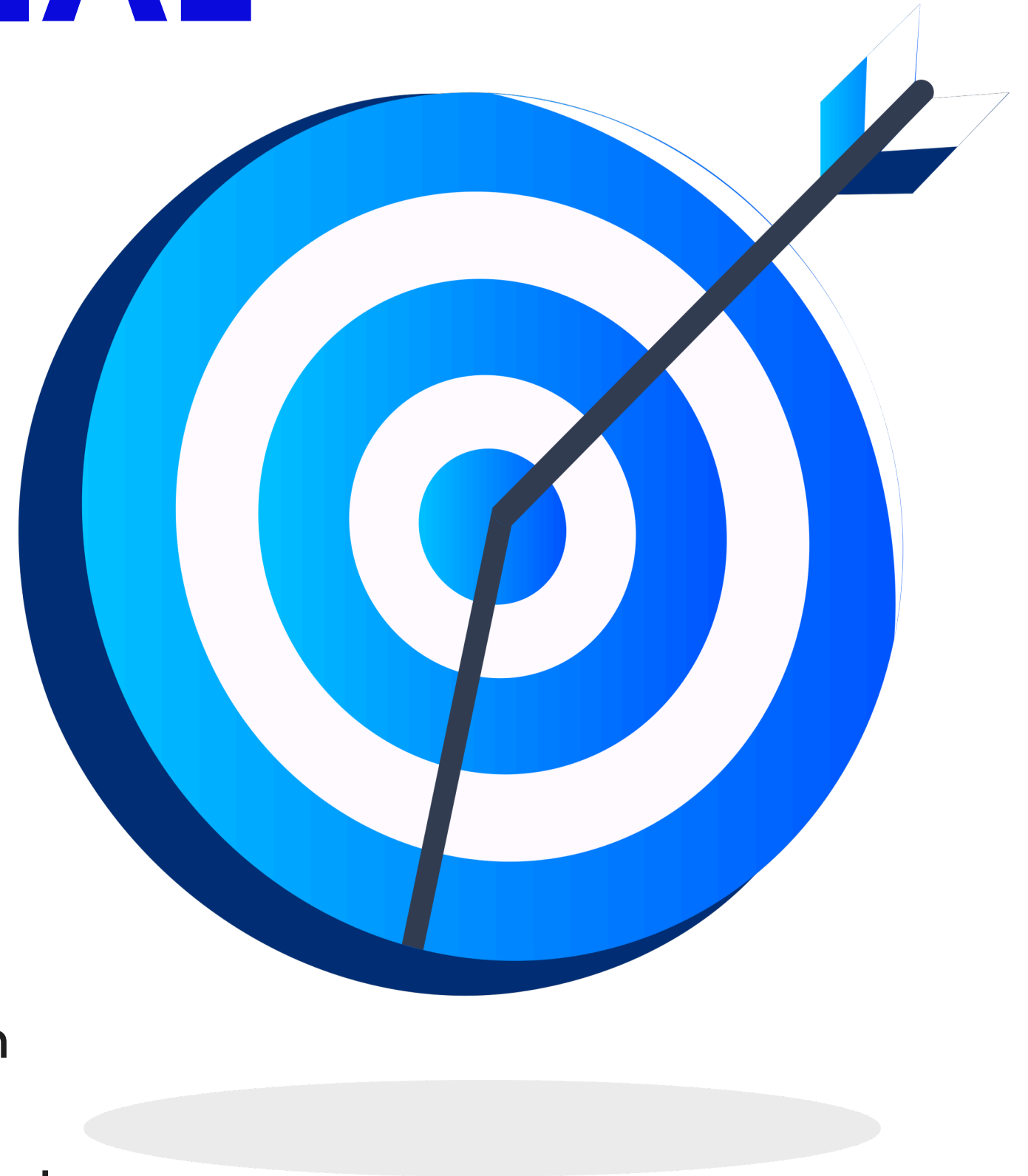
SCOPE OF FINANCIAL MODELING



Financial Modeling is a versatile tool used across various sectors and functions within an organization.

Here's a breakdown of its scope:

1. **Financial Forecasting:** Predicting future financial performance based on historical data and assumptions.
2. **Valuation:** Estimating the worth of a company, asset, or investment.
3. **Budgeting and Financial Planning:** Creating detailed financial plans and budgets.
4. **Risk Assessment:** Identifying potential risks and their impact on financial performance.
5. **Decision Support:** Analyzing the financial implications of different business decisions.



CAREER OPPORTUNITIES

- Financial Analyst
- Investment Banking Analyst
- Corporate Financial Planning & Analysis (FP&A) Analyst
- Risk Management Analyst
- Financial Model Auditor
- Data Analyst (Financial Focus)
- Director of Financial Planning & Analysis



HOW CAN YOU START YOUR JOURNEY IN FINANCIAL MODELING?

Enroll in our specialized program, learn from industry experts, get guaranteed internships, job opportunities, and work on [6 Advanced industry-based projects](#). Edufyi in collaboration with IITs and partnered companies brings you an opportunity to excel in Business Analytics. This specialization helps you to explore an organization's data, with an emphasis on statistical analysis for decision-making. Learn Business Analytics, and problem-solving skills with real-world projects and applications



SPECIALISED PROGRAM CURRICULUM



INDUSTRIAL TRAINING

● Session 1

- Understanding Excel
- Editing and Replacing Data
- Preview and Printing a Worksheet



Session 2

- Financial Modelling Tools
- Formulas and Functions
- Descriptive Statistics
- Single and Multiple Conditions
- Case Study(IF/AND IF)
- Lookup Functions

Advanced Analysis

Understanding Goal Seek

Case Study using Goal Seek

Session 3

- Basic Formatting
- Conditional Formatting

Data Sorting

Filter Functions

COUNT IF, SUM IF, AVERAGE IF

Exploring via Case Study

Session 4

- Investment Decision Techniques
- Time Value of Money
- Understanding Future Value
- Calculating Future Value
- Power of Compounding

Session 5

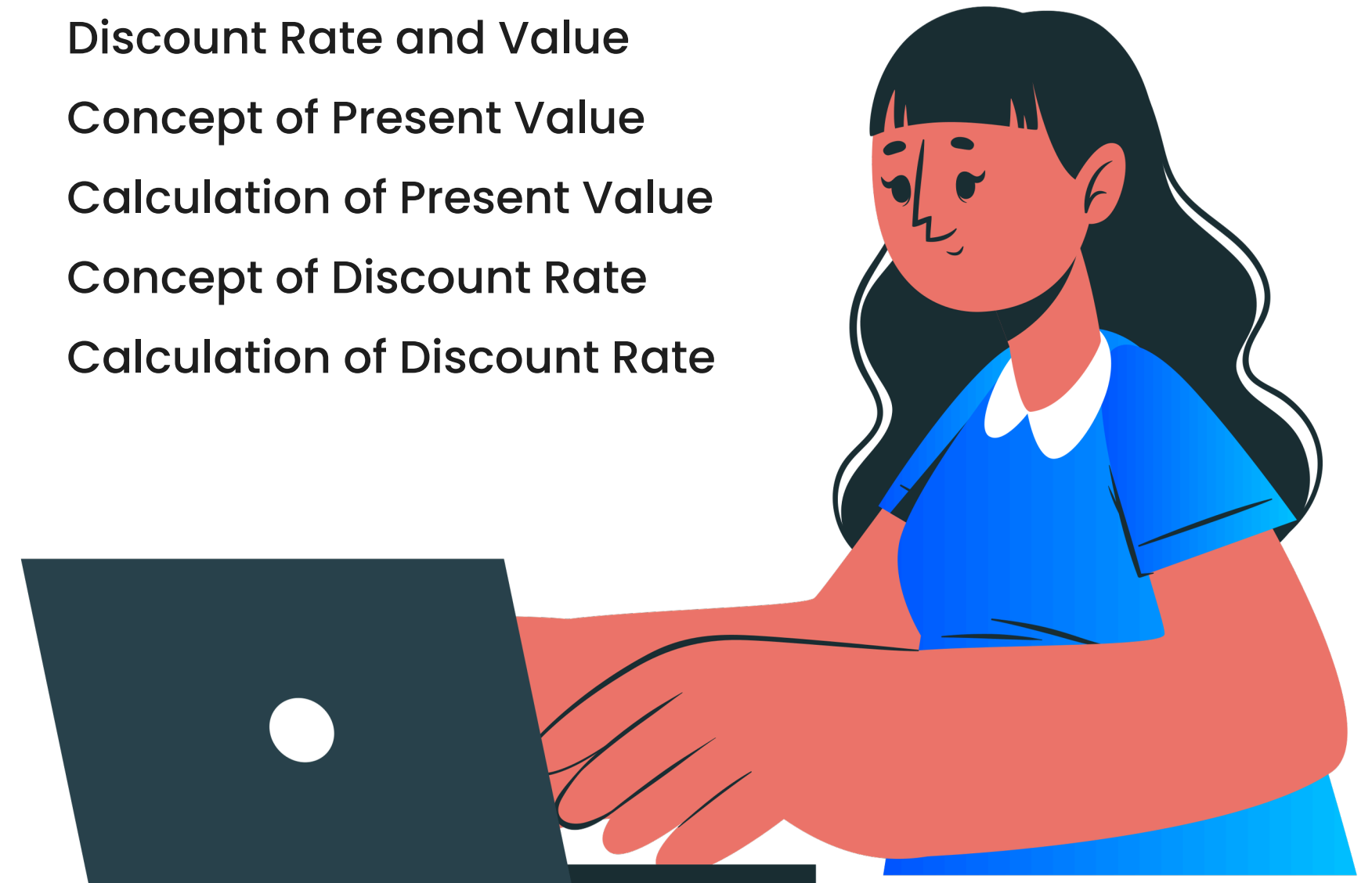
Discount Rate and Value

Concept of Present Value

Calculation of Present Value

Concept of Discount Rate

Calculation of Discount Rate



Session 6

Net Present Value

Concept of Cash Flow

Calculations of Cash Flow

Concept of Cost of Capital

WACC – Weighted Average Cost of Capital

What is NPV

Session 7

Internal Rate of Return

Algorithm of IRR

Calculation of IRR

Session 8

Payback Period

Calculation of Payback Period

Session 9

Applications of Decision Techniques

Comparative study between Make and Buy

Comparative Study Between Shutdown and Continue

Fixed Cost

Variable Cost

Units Produced

Salvage Value

Session 10

Break Even Analysis

Toy Manufacturing Case Study

Sales Projections



Session 11

- Purchasing and Renting
- Case Study and Analysis
- What is an EMI
- Calculations of EMIs
- Case Study
- Introduction of Formulas

Interest Rates

Installment

In-Depth Case Study via Excel

Session 12

- Understanding Corporate Finance
- Corporate Financial Statement Analysis

Session 13

- Understanding Income Statement
- Revenue
- COGS – Cost of Goods Sold
- SGA – Selling, General, and Administrative Costs
- Depreciation and Amortization

Interest Expense

Taxes



Session 14

- What is a Balance Sheet
- Assets
- Liability
- Equities
- Cash Equivalents
- Account Receivables
- Inventory
- Plant, Property and Equipment(PPE)

Session 15

- Accrual Accounting
- Cash Accounting
- Net Cash Flow



QUIZ

ADVANCE INTERNSHIP PROJECTS

Project 1

Project 2

Project 3

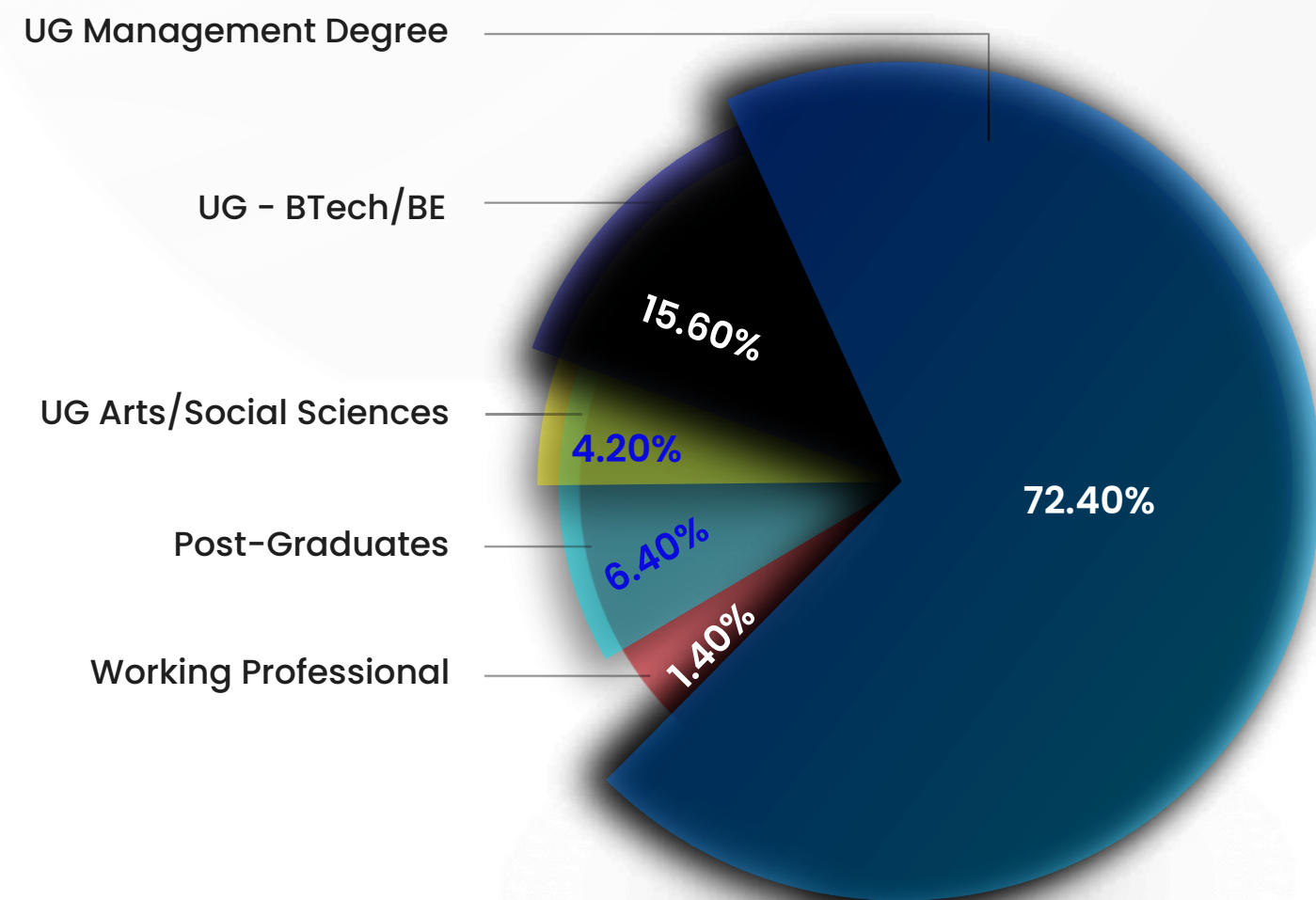
Project 4

Projects 5

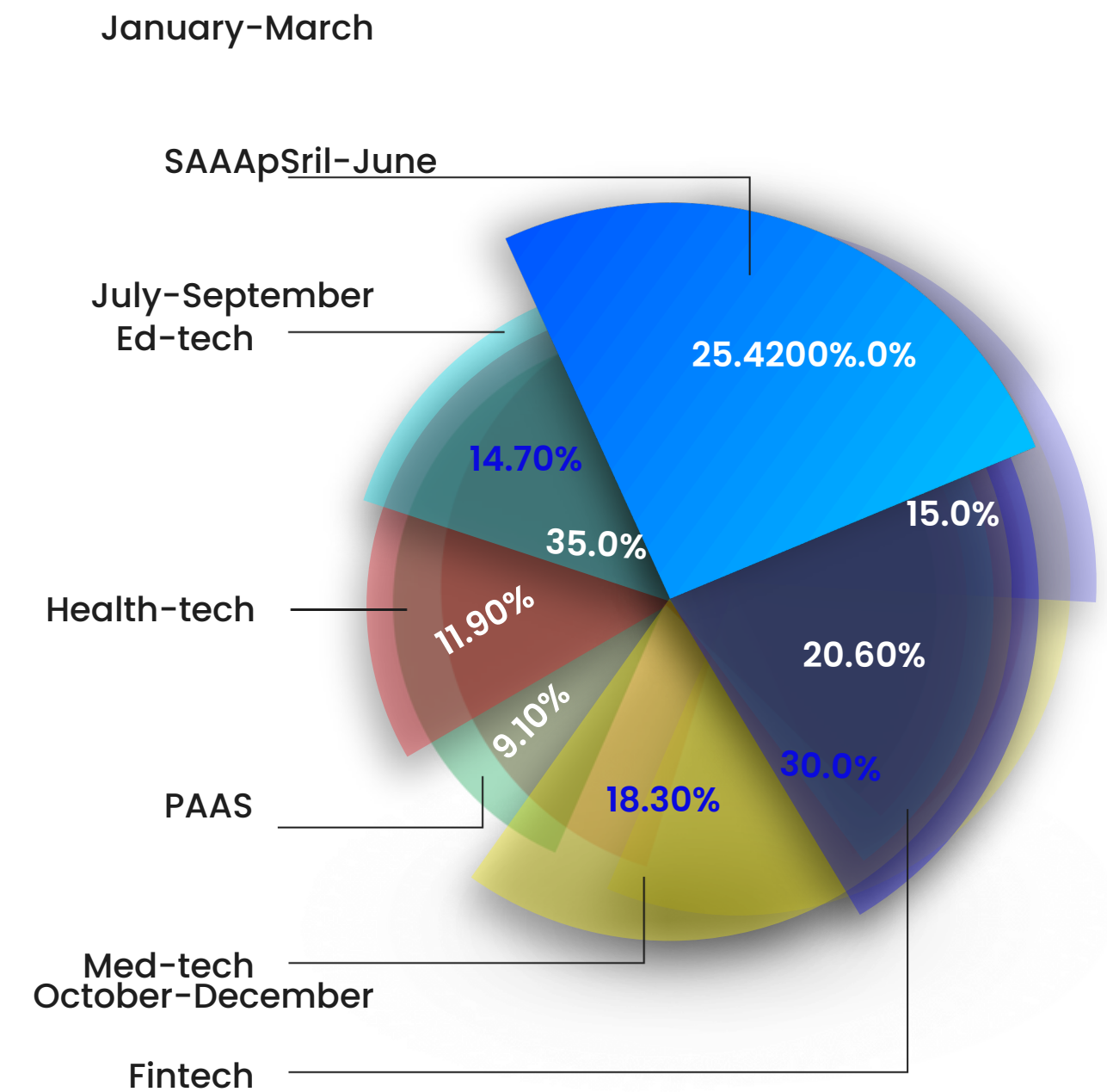
Projects 6



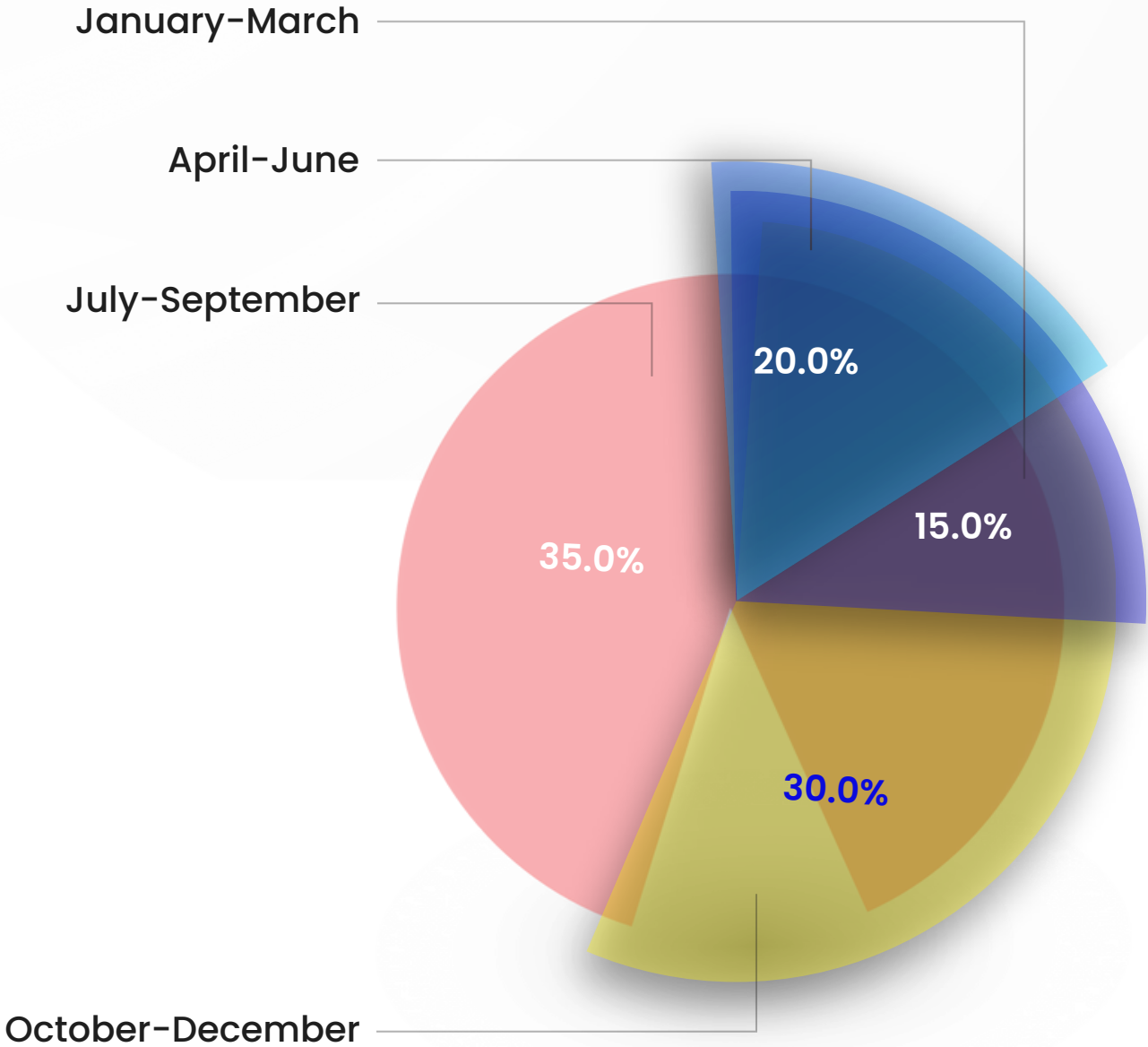
LEARNER'S BACKGROUND



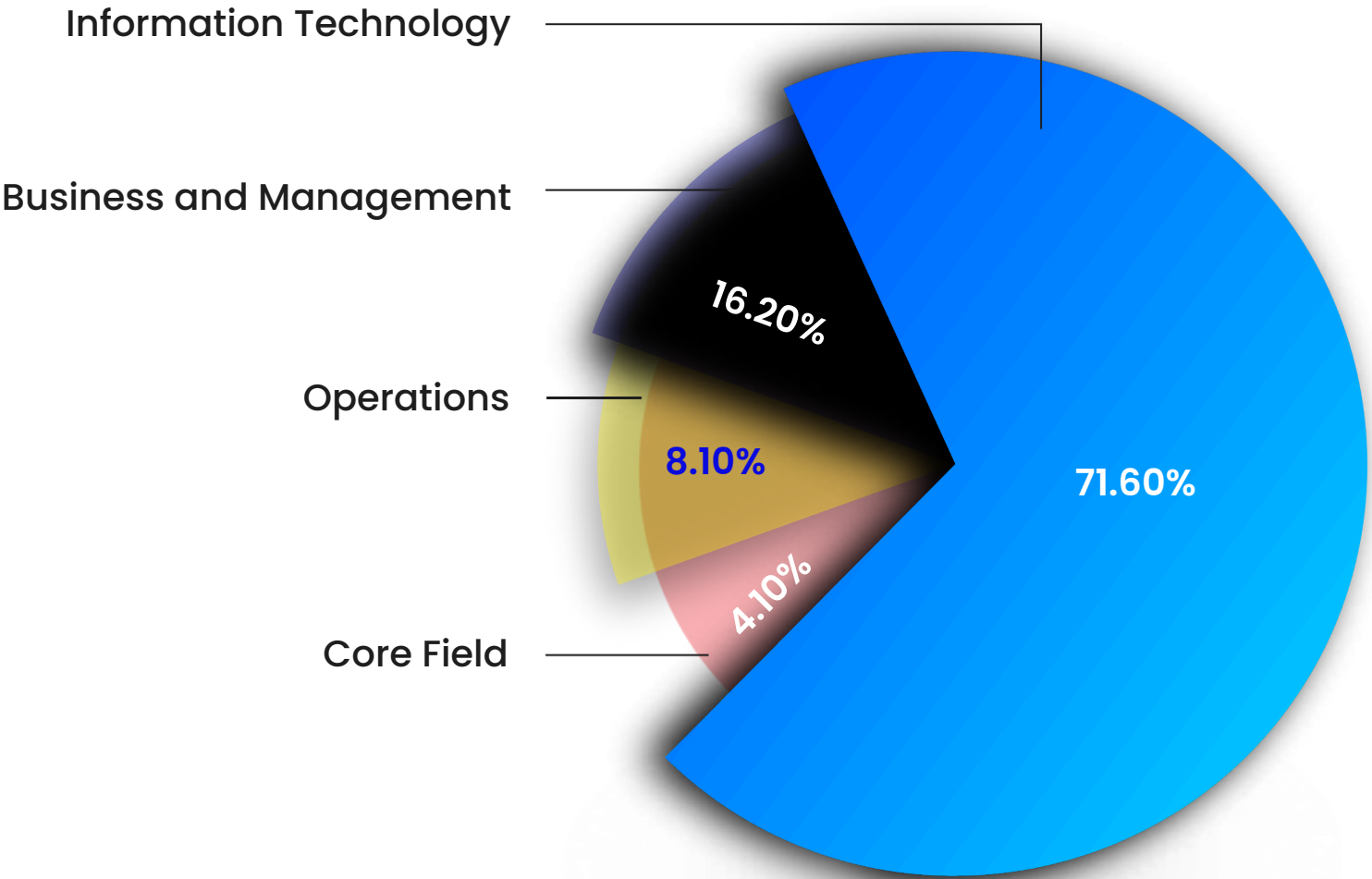
PLACEMENTS RATIO OFFERED AS PER INDUSTRY



QUATERLY PLACEMENT ANALYSIS REPORT



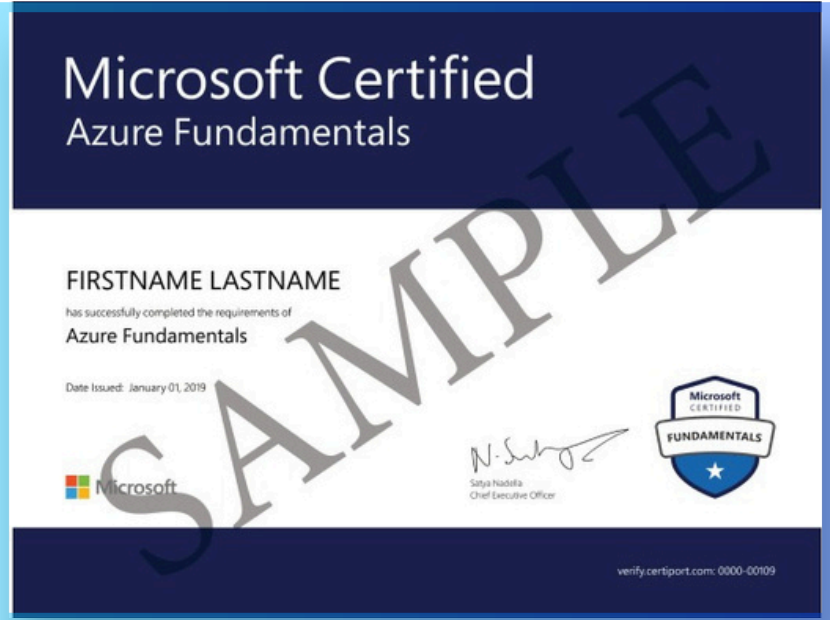
OFFERED PROFILES & FIELDS VIA EDUFYI



WIPRO DICE ID ACCREDITED CERTIFICATIONS



PROFESSIONAL MNC CERTIFICATIONS



OUR AUTHORISED CERTIFICATION PARTNERS



ADOBE



MICROSOFT



QUICKBOOKS



AUTODESK



CISCO



ESB



DONT HESITATE TO CONTACT US...

Kickstart your career growth with



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