

# Nurturing Future-Ready Innovators Through Experiential Learning



#### Founder's Note

Founded by Pavan Allena, the entrepreneur behind Metamorphosis (acquired by BrightChamps), the Bower School of Early Entrepreneurial Development (SEED) is a pioneering program designed to nurture young entrepreneurial minds.



SEED provides a hands-on learning experience for students, helping them develop essential business skills, creativity, and leadership from an early age. Through progressive learning modules, Bower campus visits, and interactive sessions, SEED equips students with the mindset and tools to turn ideas into impactful ventures.

- Introducing Entrepreneurship in K-12 Ecosystem.
- Progressive Curriculum for Grades 3-12
- Cultivates Problem-solving, Leadership, & Finance-Management Skills
- Exposure to Real-world Challenges
- Certification and Skill-Building for Future Readiness

#### A CAMPUS BUILT FOR ENTREPRENEURS











Located at WeWork, RMZ Spire, Tower 101, Our campus is designed for innovation and collaboration. Surrounded by Fortune 500 companies, it offers modern facilities and unmatched opportunities to connect, grow, and thrive as an entrepreneur.

# ECOSYSTEM TIE-UPS & PARTNERSHIPS



#### **FEATURED IN**



#### **PRODUCT OFFERINGS**

Bower SEED introduces the young minds to the concepts of entrepreneurial thinking and leadership using three modules.



Technology and Entrepreneurship

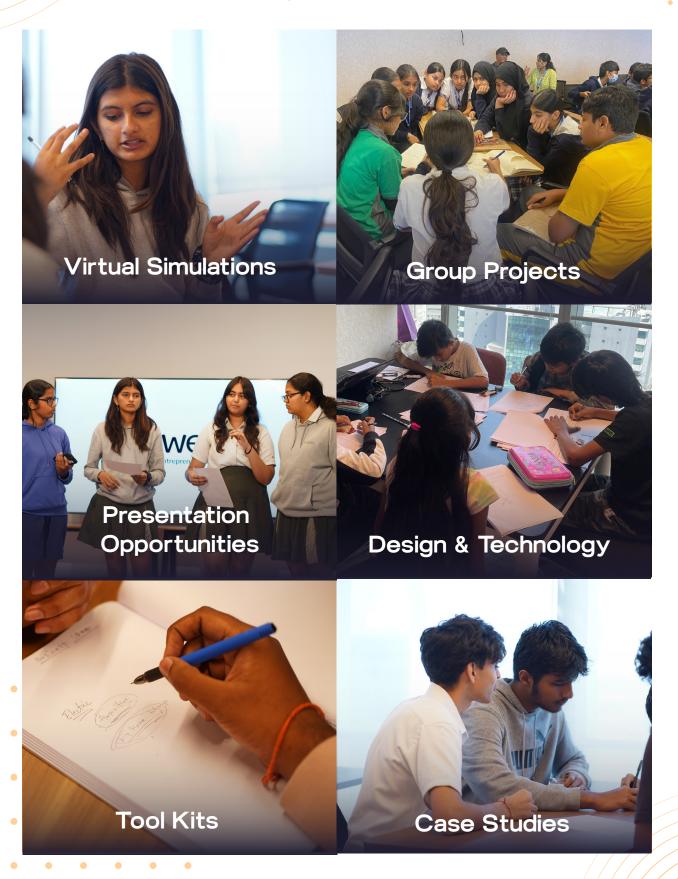


Economics and Finance



Design Thinking and Prototyping

# SEED Curriculum uses multiple learning methodologies to inspire students



# TECHNOLOGY AND ENTREPRENEURSHIP

Our Entrepreneurship module is designed in alignment with the National Education Policy (NEP) 2020, which emphasizes nurturing creativity, critical thinking, and innovation among students. By integrating hands-on learning, problem-solving, and startup incubation principles, we prepare young minds to become future-ready entrepreneurs.



of Indian students plan to become entrepreneurs after graduation (GUESS Survey)



of students who undergo entrepreneurship programs show enhanced critical thinking, creativity, and leadership skills. (NFTE - Network for Teaching Entrepreneurship)

Curriculum Outline

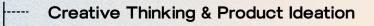
\_\_\_\_\_\_ JUNIOR LEVEL

Grade 3rd - 5th

#### LEVEL - 1



Certificate in Creative Thinking and Problem-Solving



--- Problem-Solving Using Innovation

---- Working in Teams & Brainstorming

--- Empathy Building

---- Prototypes Testing & Presentation

Visual Storytelling





#### Certificate in Entrepreneurial Foundations

--- Entrepreneurial Thinking & Skills

--- Need Analysis & Purpose

Small Business Creation

--- Brand Personality & Identity

--- Basics of Marketing

-- Goal-Oriented Management



#### LEVEL - 3

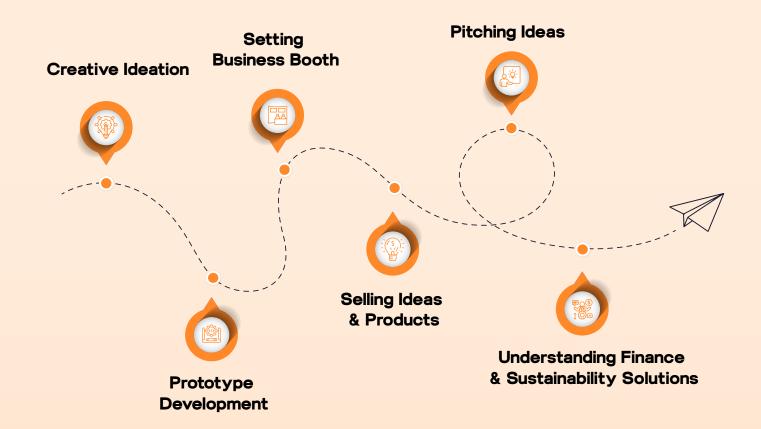




### Certificate in Financial Literacy and Sustainable Innovation



- Money and Capital
- --- Saving, Investments, & Partnerships
- ---- Cost Price, Profit, & Loss
  - Practical Expense Tracking
  - Business Planning & Pitching
- ---- Sustainability in Business





Curriculum Outline ...... SENIOR LEVEL

Grade 6th - 12th

#### LEVEL - 1



#### Certificate in Entrepreneurial Ideation

Entrepreneurial Mindset & Problem-Solving

Design Thinking

Empathy Mapping & Customer Personas

Market Research & Ideation Techniques

Market Gaps & Differentiation

**Business Models & Value Proposition** 

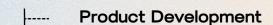
Pitching & Brand Building



#### LEVEL - 2



# Certificate in Product Development and Prototyping



---- User Journey Mapping

--- Prototyping & MVP

Product-Market Fit

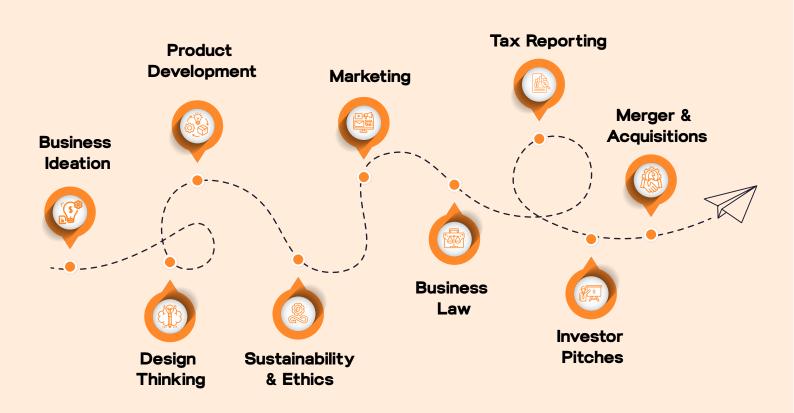
---- Competitor Analysis

Integrating Tech in Product & Designing

Sustainability & Customer Value







#### **ECONOMICS AND FINANCE**

Introducing financial literacy education in schools is essential to equip students with the knowledge and skills necessary for effective money management, leading to improved financial well-being in adulthood.





of students have a basic understanding of finance and money management (Business Standard)

Grade 3rd - 5th

#### LEVEL - 1



#### Certified Junior Financial Planner

-- Understanding Money

Needs, Wants, & Budgeting

Smart Spending & Tracking

Responsible Digital Payment

Loans, Interests, & Savings

Deal Negotiation & Investments







#### Financial Mastery and Smart Spending

---- Price, Value, and Quality

--- Smart Purchasing Decisions

Budgeting, Spending, & Saving

Taxes and Insurance

--- Business Ideas & Entrepreneurship

Running a Small Business

--- Financial Risk Assessment





#### LEVEL - 3



#### Foundations of Smart Money Management



Money & Banking

Budgeting for Personal Goals

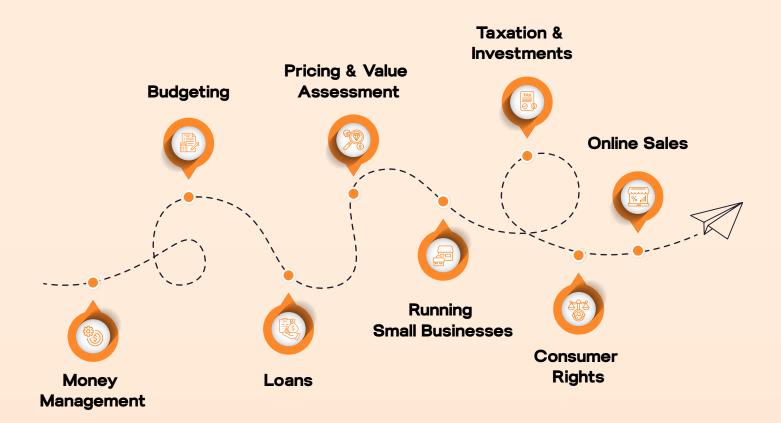
Credit & Debit Cards

Renting vs Owning

Loans & Insurances

- Consumer Rights

Online Sales & Money Management





Curriculum Outline ...... SENIOR LEVEL

Grade 6th - 12th

#### LEVEL - 1



**Certificate in Personal Finance Essentials** 

--- Financial Planning

Budgeting & Financial Goals

Savings Accounts,
Investments, & Funds

--- Loans, Debt, & Interest

---- Credit scores



# LEV

#### LEVEL - 2

Certificate in Financial Market Foundation

Financial Market & Economy

Stock Market, Shares, & Bonds

Trading & Stock Ownership

Index Funds, Mutual Funds & Exchange-Traded Funds

Diversification, & Portfolio Building

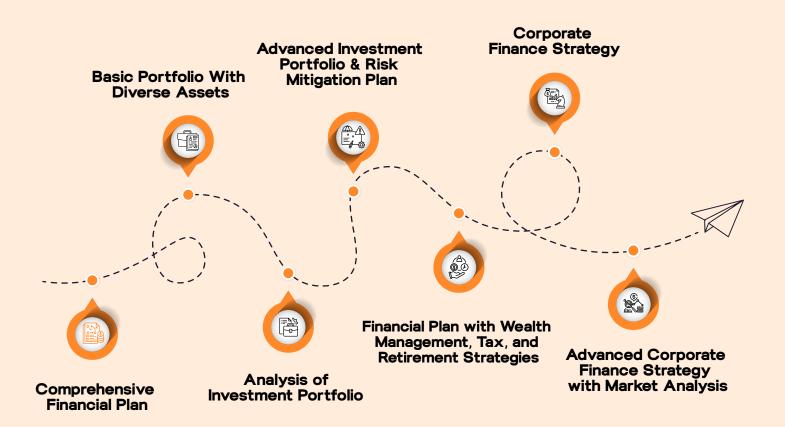


Corporate Bond Market & Municipal Bonds

Active & Passive Fund Management

Environmental, Social, and Governance (ESG) factors in investments





#### **DESIGN THINKING** AND PROTOTYPING

Introducing design thinking education in schools helps young students develop creativity, critical thinking, and problem-solving skills. It encourages empathy, innovation, and adaptability-key skills for tackling real-world challenges.



improvement in learning engagement for students learning design thinking (Nature)



improvement in academic performance of students learning design thinking (Nature)

Curriculum Outline ..... JUNIOR LEVEL

Grade 3rd - 5th

LEVEL - 1



Certificate in Unleashing Creative Potential

**Identifying Real-World Problems** 

**User Needs & Solutions** 

**Brainstorming & Ideating** 

**Storytelling & Communication** 

**Prototype Design & Testing** 









#### Certificate in Nature-Inspired Design



Nature as Inspiration

Biomimicry & Sustainability

Behaviors, Adaptation, & Product Ideas

Natural Systems & Impacts

**Nature-Inspired Prototyping** 

**Prototype Testing & Presentation** 

#### LEVEL - 3



#### Certificate in Everyday Innovation

Identifying & Framing Problems

User Need Assessment & Mapping

Innovation & Problem-Solving

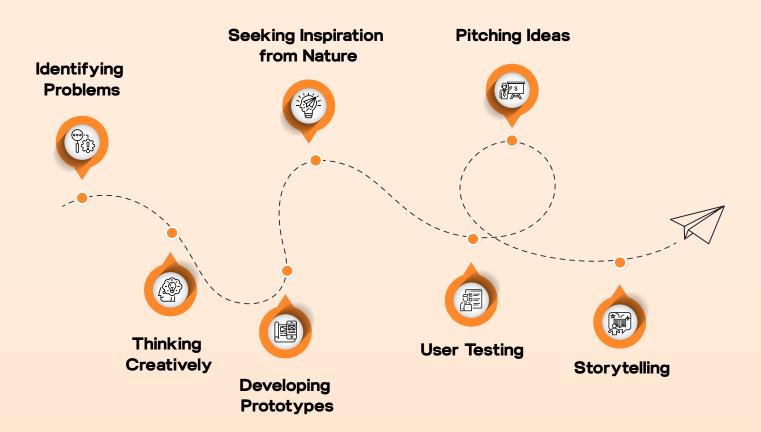
Reverse Thinking & Empathy Mapping

User Experience & Journey

**Prototype Development** 

User Testing









Certificate in Eco-Design for the Future

**Local Nature & Environmental Challenges** 

> Interconnectedness of **Environmental Systems**

Nature-Inspired Sustainable Solutions

**Nature-Inspired Prototyping** 

**Prototype Testing & Feedback** 



#### LEVEL - 2



Certificate in Systems Thinking Mastery



**System-Based Thinking** 

System Mapping & Analysis

**Problem Cause Identification & Analysis** 

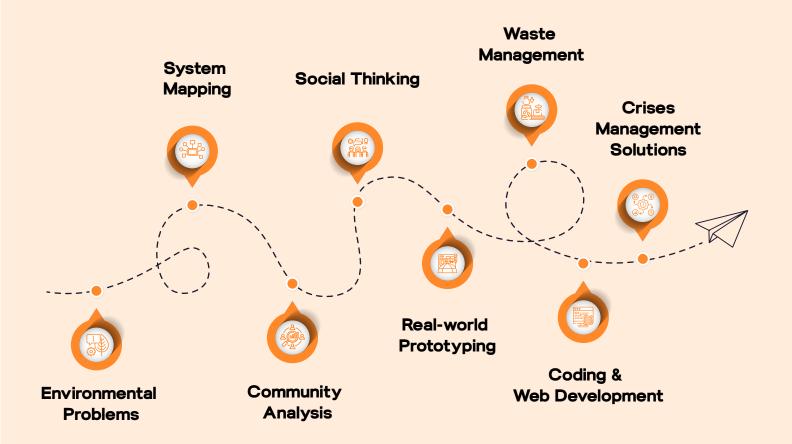
Creative & Flexible Solution Development

Small Changes, Big Impact

Real-World Prototyping

Solution Testing & Assessment





#### WHY CHOOSE BOWER SEED



Certifications



Access to Business Pitches & Competitions



**Industry Visits** 



**Global Immersions** 



Internships



**Guest Talks** 

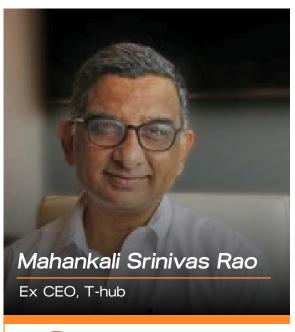


Access to Start-up Ecosystem

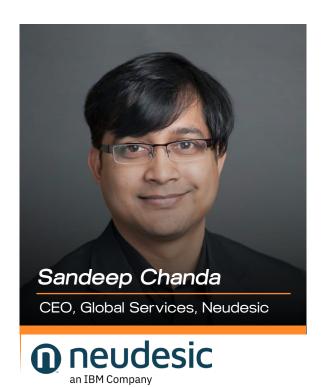


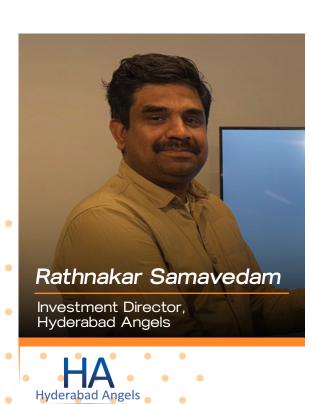
Real-time Entrepreneurial Learning

#### **ADVISORY PROFILES**







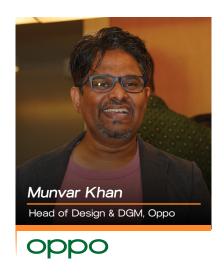


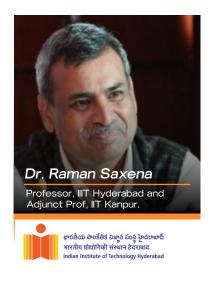




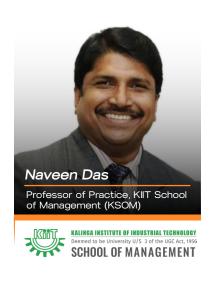
#### **GUEST FACULTY**

Learn from leading industry experts, visionary entrepreneurs, and top investors who will make learning an experiential feat













#### **GLIMPSES OF BOWER SEED SESSIONS**





Master Class by Ram Kumar Varma

Founder & CEO, Native Araku Coffee Pvt. Ltd Jayesh Ranjan in Campus -Union Budget Discussion Meeting



Master Class by Kishore Indukuri

Founder & CEO, Sid's Farm Private Limited. Master Class by Sapna Grover

Consulting Director - Data & AI COE - Microsoft.







#### **BOWER SEED STORIES**



CoSponsor Abhik Kumar Grade 6

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Hobhop P Niyathi Varma Grade 10

Display your talents through blogs, discover hobbies by connecting with people online, easily find the right tutors, participate and win fun competitions, and many more.



Celextron
Rohan Mohanty
Grade 7

ElectrOverdrive is an electric cycle that has many features like a massaging seat, indicators, fan, buzzer, pedal-powered phone charger, and many more user-centric benefits.



POC Anvitha Bejugam Grade 9

POC is an app that aims to provide better mental healthcare to those in need. It is a podcast with episodes that contain researched quality content on mental health topics.



Wagon Express
Anvitha Bejugam
Grade 9

A farm-to-fork business idea to provide customers with fresh vegetables and fruits at a reasonable price while simultaneously saving farmers from intermediary exploitation.



TEMs Sara Saxena Grade 9

TEMS is a highly configurable, cloud-based, and easy-to-use employee management system that offers featureslike time & attendance tracking, reporting with real-time data analytics, and more.

# **JOIN NOW**

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