

# **IGDTUW-Anveshan Foundation**

IGDTUW Campus Kashmere Gate, Delhi-110006

# 40 Hours Online Certificate Course on

# 'Entrepreneurship & Start-up Management'

#### 1. Introduction:

Indira Gandhi Delhi Technical University for Women (IGDTUW) has promoted and incorporated a separate Section 8 Company under the Company's Act 2013 to propagate entrepreneurial culture and ecosystem specially among women. All kind of facilitation in four phases of complete incubation and venture development cycle i.e., i) Pre-incubation (Pre-revenue), ii) Incubation (revenue), iii) Acceleration and iv) Post-incubation are provided by IGDTUW-Anveshan Foundation. IGDTUW-Anveshan Foundation is funded by the Directorate of Training & Technical Education (DTTE), Government of NCT of Delhi and the Department of Science and Technology (DST), Government of India.

IGDTUW Anveshan Foundation launches a unique kind of online Course on 'Entrepreneurship & Startup Management' to provide entrepreneurial knowledge to the college/ university students and motivate/ facilitate budding entrepreneurs. This Course examines all the necessary domains under Entrepreneurship' including successful start-ups strategies, business models, frameworks, and arrangement of funding etc.

#### 2. Course Objectives:

- To educate and train budding entrepreneurs towards Potential Entrepreneurs.
- To create new enterprises, capturing new markets, new technologies and processes.
- To foster innovation and agility by budding entrepreneurs specially women led initiatives and
- To make participants understand the Indian Entrepreneurial Ecosystem and explaining them the keys for business success.

## 3. Who Should Attend | Eligibility:

• Anyone active in the entrepreneurial ecosystem/ student/ aspiring entrepreneur/ promoter of a start-up/ professionals

## 4. Course Fee:

• Rs. 1600/- (Rs. One Thousand Six Hundred Only)

#### 5. Course Outcomes:

After completion of the Course, the participants would be able to:

- Understand critically Entrepreneur, Entrepreneurship, Innovation and Business Incubation
- Develop Entrepreneurial thinking from cognitive thinking.
- Comprehend the role of bounded rationality, framing, causation and effectuation in entrepreneurial decision making.
- Create/ produce a saleable minimum viable product(s) and/or services as per the requirement of the market.
- Demonstrate an ability to design a business model canvas.
- Evaluate the various sources of raising finance for start-up ventures.
- Understand the fundamentals of developing and presenting business pitching to potential investors.

#### 6. Pedagogy

The teaching pedagogy, assignments and project guidance will be a blend of teaching, learning techniques and heuristic experience including the followings.

| Course              | Major Heads     | Duration            | Pedagogy              |
|---------------------|-----------------|---------------------|-----------------------|
| 40 Hours Online     | Online Sessions | Two to Three Months | Online lectures, Case |
| Course on           | (36 hours)      |                     | Studies, Group Work   |
| 'Entrepreneurship & |                 |                     | and Interactive       |
| Startup             |                 |                     | discussions.          |
| Management'         | Assignments     | Along with online   | Assignments are to be |
|                     | (04 hours)      | sessions            | given and submitted   |
|                     |                 |                     | online                |

#### 7. Evaluation Scheme

After successfully completing the Course individual's performance will be evaluated. Evaluation will be based upon three parameters as mentioned below.

| Parameters   | Mode   | Maximum Marks |
|--|--------|---------------|
| 1. Written Examination   | Online | 60            |
| <ol> <li>Assignments (03) – Two quizzes of 10 marks each<br/>and one pitch-deck submission of 20 marks.</li> </ol> | Online | 40            |
| Total  |        | 100           |
| Minimum Passing Marks  |        | 45            |

#### 8. Certification

Upon successful completion of the Course, participants will be awarded a Certificate of attending the Three Months Course on 'Entrepreneurship & Startup Management' by 'IGDTUW Anveshan Foundation'.

Certificates will be distributed in a felicitation ceremony online/ offline at Indira Gandhi Delhi Technical University for Women, Kashmere Gate, Delhi.

#### 9. Contents and Course Plan

| Session Number      | Contents  |  |  |
|---------------------|---|--|--|
| Section A           | Innovation in Entrepreneurship and Business Idea Generation |  |  |
| 1                   | Introduction of Entrepreneur and Entrepreneurship           |  |  |
| 2                   | Innovation: Key of Entrepreneurship                         |  |  |
| 3                   | Cognitive, Creative and Entrepreneurial Thinking            |  |  |
| 4                   | Business Idea Generation                                    |  |  |
| 5                   | Entrepreneurial Ecosystem                                   |  |  |
| Section B           | Entrepreneurial Mindset and Getting Prepared                |  |  |
| 6                   |   |  |  |
| 7                   | Design Thinking   |  |  |
|                     | Lean Start-up   |  |  |
| 8                   | Understanding and evaluating market opportunities           |  |  |
| 9                   | Complete Road Map of Entrepreneurship                       |  |  |
| 10                  | How to incorporate a company in India                       |  |  |
| Assignment 1 (Quiz) |   |  |  |
| Section C           | Product Development and Integration with Marketing          |  |  |
| 11                  | Prototype and Exemplar Mode                                 |  |  |
| 12                  | Product Development and Refinement                          |  |  |
| 13                  | IPR facilities in India                                     |  |  |
| 14                  | How to file a patent in India                               |  |  |
| 15                  | Innovation in Business Processes                            |  |  |
| Section D           | Startup Strategies and Inclusive Growth                     |  |  |
| 16                  | Start-up Strategies for sustainability                      |  |  |
| 17                  | Study of First, Second and Later Movers in the market       |  |  |
| 18                  | Inclusive and Sustainable Development                       |  |  |
| 19                  | Ethics and Corporate Governance                             |  |  |
| 20                  | Time, Stress and Network Management                         |  |  |
|                     | Assignment 2 (Quiz)   |  |  |
| Section E           | Functional Areas Strategies                                 |  |  |
| 21                  | Marketing Strategies for Startups - I                       |  |  |
| 22                  | Marketing Strategies for Startups - II                      |  |  |
| 23                  | Human Resource Management for Start-ups                     |  |  |
| 24                  | Financial Management for Startups                           |  |  |
| 25                  | Integration of Functional Areas of Businesses               |  |  |
| Section F           | Pitch Deck, Reports, Presentations                          |  |  |
| 26                  | Pitch Deck Format and its Components - I                    |  |  |
| 27                  | Pitch Deck Format and its Components - I                    |  |  |
| 28                  | Project Report and Business Plan - I                        |  |  |
| 29                  | Project Report and Business Plan - II                       |  |  |
| 30                  | Presentation and Pitching Skills                            |  |  |
|                     | Assignment 3  |  |  |
| Section G           | Incubation Centres and Major Schemes                        |  |  |
| 31                  | Innovations Centres and Business Incubators in India        |  |  |
| 32                  | Various Government Schemes for Start-ups - I                |  |  |
| 33                  | Various Government Schemes for Start-ups - II               |  |  |
| 34                  | Various Government Schemes for Start-ups - III              |  |  |
| 35                  | Take away for Start-ups                                     |  |  |
| 35                  | Take away for Start-ups                                     |  |  |

| Section H            | Interaction with Investors                  |  |
|----------------------|---|--|
| 36                   | Individual and Institutional Investors - I  |  |
| 37                   | Individual and Institutional Investors - II |  |
| 38                   | Term sheet format - I                       |  |
| 39                   | Term sheet format - II                      |  |
| 40                   | Due Diligence and Other Legal Documents     |  |
| End-Term Examination |   |  |

#### **10. Key Resource Persons**

Resource Persons for conducting the Course would be

- i) Staff Members of IGDTUW Anveshan Foundation, a business incubation centre of Indira Gandhi Delhi Technical University for Women and,
- ii) Mentors and Consultants associated and empanelled with IGDTUW Anveshan Foundation.

#### 11. Important Dates

| Last date to apply:               | 19 <sup>th</sup> August, 2023 (Saturday)       |
|-----------------------------------|--|
| Course Starting Date:             | 21 <sup>st</sup> August, 2023 (Monday)         |
| Assignment 1 - 3 Submission Date: | to be notified to registered participants      |
| Written Examination Date:         | Last Week of November / First Week of December |
| Result Declaration Date:          | By end of December                             |

Registered Participants will get notification/ information before and during the course via email/ WhatsApp group.

#### 12. Link to Register

https://forms.gle/PcEFwi7d6K1w2wM9A



#### 13. Bank's Details for Fee Payment

| Particulars                       | Details   |
|-----------------------------------|---|
| Name & Address of the Beneficiary | IGDTUW Anveshan Foundation  |
| Account Number of the Beneficiary | 09001000021199  |
| Name & Address of the Bank Branch | Punjab & Sind Bank  |
|                                   | GGSIP University, Kashmere Gate   |
|                                   | Delhi - 110006  |
| Fee (Amount to be transferred)    | Rs. 1600/-  |
| IFSC Code                         | PSIB0001098   |
|                                   | Name & Address of the Beneficiary<br>Account Number of the Beneficiary<br>Name & Address of the Bank Branch<br>Fee (Amount to be transferred) |

Any queries could be emailed at anveshan@igdtuw.ac.in