Annexure – I

NIELIT CHENNAI <u>Program Details</u>

"Certified Graphic Designer"

Objective:

This Certificate course will enable the candidates to understand the fundamentals of Graphic design and Animation. After completion of the course the incumbent will be able to entry level job profile will be Graphic Designer, Desktop Publisher, Assistant Web Designer, Packaging Designer, and Graphic Operator. This helps the small business communities, part time job etc. This course is designed to be more practical oriented.

Target Audience: Minimum SSLC, HSC & above

Batch Size: 20

Topics covered:

- Drawing basic Shapes
- Symbols creation
- Creating Animation
- Interactivity using Action Script
- Video Recording & Editing
- Integrating Video with Flash

Duration: 80 hours (08 Hours per day, 10 working days)

<u>Timing</u>: 10.00 AM to 6:00 PM

Date: 23/04/2018 to 04/05/2018

Venue & lab: NIELIT, Chennai Centre, ITA Lab

Course fee: Rs.4, 720/-

(Tuition fee- Rs.3, 750 /- , Registration fee - Rs.250/- , GST (18%) - Rs.720/-)

- Registration fee is non-refundable
- Full tuition fee is waived for limited no. of SC/ST candidates

Course in-charge: D. Noble Raj, Scientist 'B'

Email ID: noble@nielit.gov.in Phone: 044-24421445

✤ For special/weekend batches, contact course in-charge

How to apply:

- Registration needs to be done at our Centre before starting the course. To get the admission fill registration form and bringing the following:
 - 1. Duly filled in registration form
 - 2. Course fees in the form of DD or Online Transaction (Please see the Mode of payment details)
 - 3. Self –attested copy Minimum Qualification certificate
 - 4. Self -attested copy of identity proof
 - 5. Self –attested copy of community certificate (if availing SC/ST fee concession)

Mode of payment:

- Course fee may be paid by any one of the following modes:
 - 1. DD drawn from a nationalized bank (preferably SBI) in favour of "NIELIT Chennai" payable at Chennai.
 - 2. Online transaction: Account No: 31185720641 Branch : Kottur (Chennai), IFS Code: SBIN0001669.
 - 3. Pay through nationalized bank Debit card (Service charges applicable)

Sl.No	Module Name	Duration (in Days)
1.	Instructional Design Concepts, Story Boarding, Introduction to Flash,	2
	Drawing Graphics Using Symbols	3
2.	Creating Animation, Interactivity using Action Script,	4
3.	Video Capture & Editing, Integrate Video with Flash	3
Total Duration		10 Days

DETAILED COURSE CONTENT:

- 1. Instructional Design Concepts
 - a. Design Principle
 - b. Color Selection
 - c. Story Boarding

- 2. Introduction to Flash
 - a. Setting the Stage Properties
 - b. About Timelines, frame and Key frame
 - c. Different Panels
 - d. Importing & Exporting files
- 3. Drawing Graphics
 - a. Drawing Basic Shapes
 - b. Applying fills and Outline
 - c. Transform and Gradient tool
- 4. Using Symbols
 - a. Creating Graphics Symbol
 - b. Creating Movie Clips
 - c. Creating Button
- 5. Creating Animation
 - a. Classic Tween
 - b. Shape Tween
 - c. Motion Tween
- 6. Basic Action Scripting
 - a. Time line Navigation
 - b. Linking webpages
 - c. Interactivity to external file
- 7. Video Editing
 - a. Video Capturing
 - b. Video Editing
 - c. Integrate Video with Flash