



# GURU NANAK INSTITUTE OF TECHNOLOGY

City Office: B2, 2<sup>nd</sup> Flr, Above Bata, Vikrampuri Colony, Karkhana Road, Secunderabad-50009, Telangana, India.  
Ph: +91-46632 3294, 6517 6117, Fax: +91-40-2789 2633

www.gnithyd.ac.in

Campus: Ibrahimpatnam, R.R. District, Hyderabad-501506, Telangana, India. Ph: (0/95) 8414-20 21 20/21

Date: 04.05.2019

## CIRCULAR

Technical Training for IV B. Tech students are starting from 10<sup>th</sup> May, 2019 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to Dr. S . DeepaJothi, HOD at [hodcse.gnit@gniindia.org](mailto:hodcse.gnit@gniindia.org) daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda:

Introduction to Adobe

*S. DeepaJothi*  
HOD CSE



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## SYLLABUS FOR ADOBE(PHASE I&II)

SNO.	TOPIC COVERED	DURATION(in hours)
1	Evolution of UI/UX	3
2	Designing Thinking	3
3	User interface Development	3
4	Principles of UI/UX Development	3
5	HTML	3
6	CSS	3
7	BOOTSTRAP	3
8	WIREFRAMING AND PROTOTYPING	3
9	JAVASCRIPT	3
10	USER-CENTRIC DESIGN REASEARCH	3

*S. Srinivas*  
HOD-CSE



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## ADOBE LIST OF STUDENTS

S.No	HTNO	STUDENT NAME
1	15831A0503	ADAPA MANASA
2	15831A0512	B V SAI KIRAN
3	15831A0513	BACHU VAMSHI
4	15831A0519	BATHINI JAGADEESH GOUD
5	15831A0522	BHANDARAM SHANKAR DATTA
6	15831A0523	BHARTENDU SINGH
7	15831A0525	AMRUTHRAJ BITLA
8	15831A0529	CHAKRAVARTHI SAHITHI PRIYA
9	15831A0530	CHALLA JOHN DHINAKAR REDDY
10	15831A0531	CHEMURI AKSHAY KUMAR
11	15831A0532	CHINTALPELLI RUCHITHA REDDY
12	15831A0544	DUBEY RAHUL PRASAD
13	15831A0548	ELAPROLU SAI DIVYA
14	15831A0549	ENUGULA KIRAN KUMAR
15	15831A0550	G REVANTH
16	15831A0551	GANDIKOTA MADAN
17	15831A0552	GANDLA HEMA
18	15831A0553	GANDRA SINDHU
19	15831A0554	GANGALAM POOJITH VARMA
20	15831A0556	GODASI NAGA RAJU
21	15831A0557	GONTI KIRAN KUMAR
22	15831A0558	GORANTLA SAI KRISHNA VARMA
23	15831A0560	GUDIMALLA DEEPTHI
24	16835A0502	ADIGOPPULA MALLIKARJUN
25	16835A0510	KODIPAKA HARIKA

  
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## ADOBE REGISTERED STUDENTS

S.No	HTNO	Student Name
1	15831A0561	Guggilla Dinesh
2	15831A0566	Harsha Vemuri
3	15831A0567	Himaja Challa
4	15831A0568	Induri Ram Sai
5	15831A0569	Jadhav Shivaji
6	15831A0571	K.Surya Harshitha
7	15831A0574	Kalluri Tejaswi
8	15831A0578	K.Nikhil Reddy
9	15831A0579	Karishma Das
10	15831A0585	Kethineni Jeevan
11	15831A0590	Kotha Jahnvi
12	15831A0591	K.S.Kalyani
13	15831A0592	K. Srinath Reddi
14	15831A0595	K.Harish
15	15831A0596	L.Tarun
16	15831A0598	M.L.Krishna Sai
17	15831A05A0	Mulpuri Sai Akhil
18	15831A05A2	M. Akhil Sai
19	15831A05C0	P.Rakesh
20	16835A0516	Gardas Preethi
21	16835A0517	K.Sandhya
22	16835A0519	Kande Jayanth
23	16835A0520	V.Niharika

*S. Duggala*  
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S.No	HTNO	Student Name
1	15831A05C1	Vikas P.
2	15831A05C4	Shashidhar
3	15831A05C5	Sonia Podilla
4	15831A05C7	Deepika Poloju
5	15831A05C8	Amulya Reddy
6	15831A05C9	Harsiha
7	15831A05D1	Vicky Racharla
8	15831A05D2	Pranaydeep R.
9	15831A05D7	Roshini
10	15831A05D9	Pratyusha Repala
11	15831A05E1	Saffura Jabeen
12	15831A05E4	Samreen Anjum
13	15831A05E7	Bharath
14	15831A05E8	Abid Pasha
15	15831A05F0	Maruthi
16	15831A05F1	S.Akhil
17	15831A05F2	Tejasree
18	15831A05F4	Aruna T.
19	15831A05F6	Akash Singh T.
20	15831A05F8	T.Pratyusha
21	15831A05F9	Shiva Prasad T.
22	15831A05G1	Anusha
23	15831A05G3	Kale Vaishnavi
24	15831A05G4	Shreya Valdas
25	15831A05G5	Sri Harsha V.
26	15831A05G6	Vaishnavi V.
27	15831A05G8	Shailika V.
28	15831A05G9	Pravallitha

*Signature*



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29	15831A05H0	Srimanth V.
30	15831A05H1	Koundinya Bala Sai
31	15831A05H3	Pranati Y.V.
32	15831A05H4	Aishwarya Y.
33	15831A05H5	Joseph Akhil
34	15831A05H6	Sowmya Sharma
35	15831A05H8	E.Karthik
36	15831A05J1	Keerthana S.
37	16831A0526	Rallabandi Rahul
38	16831A0530	Venkatesh M.
39	155D1A0552	Vishnu Miryala

*S. Ajith*  
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## ADOBE QUESTION PAPER

Duration: 120 min

4 x 5 = 20 marks

Answer the following all questions. Each question carries 5 marks

1. Explain UI/UX in detail.
2. Draw the Architecture of UI/UX.
3. Write the code for adding new elements dynamically using HTML.
4. Mention the disadvantage of using innerHTML in JavaScript?

*S. A. P. H. S.*  
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## Department of CSE

### ADOBE(UI/UX) Summary

User experience (UX) and user interface (UI) are important elements for creating successful digital products, where the user experiences positive emotions in interacting with the product. The aim is that the user would like to experience the interaction again or share their experience with others. The goal was to design a peer-to-peer platform that would directly connect creditworthy borrowers with responsible lenders. The benefits of this kind of platform are a minimum risk and maximum reward for both borrowers and lenders.

#### UI Designer (User Interface Designer):

Unlike UX designers, user interface designers are primarily concerned about how the product is laid out. They handle the design of each screen or page with which a user interacts and ensure that the UI communicates perfectly with the users. UI designers are also responsible for creating a style guide and ensuring that a consistent design (fonts and graphic elements such as buttons and text boxes) is applied across the product. Maintaining consistency in visual elements and defining behavior fall under the roles of a UI designer.

#### UX Designer (User Experience Designer):

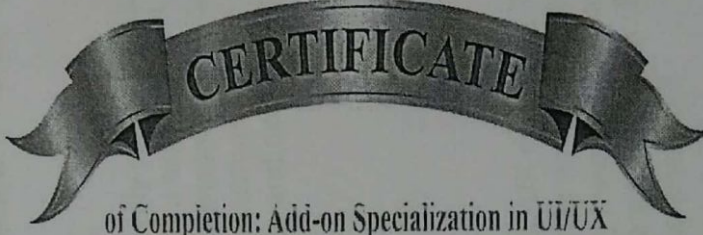
UX designers primarily deal with how the product feels. UX designers explore several different approaches to solve user problems since a design problem has no single solution. The overall responsibility of a UX designer is to ensure that the product flows smoothly from one step to the other. One way that a UX designer does this is by conducting live user tests to observe user behavior. By identifying the blocks and hurdles, they refine the design to create the optimum user experience.

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# ADOBE CREATIVE TECHNOLOGY ACADEMY



Certificate No:  
6634210001

of Completion: Add-on Specialization in UI/UX

THIS CERTIFICATE IS PRESENTED TO

*Adapa Manasa*

of Guru Nanak Institute of Technology, Hyderabad who has successfully completed Training in

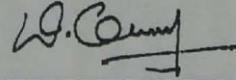
*Course-I (40 Hrs): Fundamentals of UI/UX*

*Course-II (100 Hrs): Programming in UI/UX*

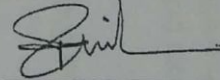
*Industry Project (100 Hrs) in UI/UX*

During Academic year 2018 – 2019 and found the Student's performance to be

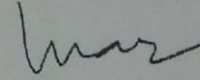
*Excellent*



Program Manager, Adobe  
Creative Technology Academy



Dean, Adobe-GNI Creative  
Technology Academy



Managing Director  
Guru Nanak Institutions



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