

Managed By Anjuman Hami-E-Islam, Nagpur

ACADEMIC SESSION 2021-2022

Best practice 2

1. Title of the Practice: -

Massive Open Online Courses (MOOCs) Certification Courses (such as NPTEL, SWAYAM, Coursera, Udemy, etc.)constitute one of the most innovative movements within open learning. As they are constantly evolving they create new learning opportunities in higher education.

2. Objectives of the Practice: -

- To enable students, gain advanced technological and subject knowledge through video lectures prepared by IITs, IISc and IIMs.
- To promote continuous professional development through self-learning and lifelong learning.
- To impart life skills, develop the personality and communication skills.

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• To motivate the students for joining the courses beyond curriculum or to join the interdisciplinary course of their interest.

3. The Context: -

MOOC courses offers open online courses along with certification in various Engineering Disciplines, Sciences, Humanities, Management and Research which provide relevant exposure to tools and technologies. This facilitates flexibility for the students to prioritize the time at their own pace and comfort. In order to gain in-depth knowledge and mastery learning of various components of the curriculum, the students can opt for courses from the same or interdisciplinary courses. The modular structure of these courses is learner friendly and enables participants to move smoothly along the spiral of learning.

4. The Practice: -

- 1. With the commencement of academic session, students were informed about the various online certification courses available. They are then motivated to register on the platform and enroll in the course of their choice.
- 2. Once they enroll themselves, they receive course material which they have to go through and after stipulated time, they have to submit the assignments.
- **3.** On successful submission of all the assignments and Online Exams, the respective organization issues the certificate of completion of the course.



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5. Evidence of Success: -







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Certificate no: UC-98b370ad-26cb-4a19-b663-7f10bb657642 Certificate url: ude.my/UC-98b370ad-26cb-4a19-b663-7f10bb657642 Reference Number: 0004

CERTIFICATE OF COMPLETION

Artificial Intelligence Introduction for Non-Technicals

Instructors Sudhanshu Saxena

Avanti Maske

Date March 28, 2022 Length 3.5 total hours

Coordinator

Dr. M. S. Khatib HOD [CSE] Dr. Syed Mohammed Ali Principal



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CERTIFICATE OF COMPLETION

Presented to

Farhan Khan A-44

For successfully completing a free online course Data Structures in C

> Provided by Great Learning Academy (On August 2022)



Coordinator

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6. Problems Encountered and Resources Required: -

No problems encountered.

7. Notes: -

List of Students completed MOOC Courses in year 2021-22

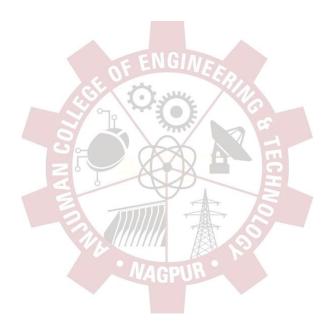
Sr.No	Course/Program platform SWAYAM/COURSE/ MOOC/Udemy	Name of Student	Date	Course Name
1	Infosys	InsherahAhewerSHAHZAD AHMAD	03-06-2022	Essentials of Cloud Computing
2	Udemy	Avanti Maske	28/03/2022	Artificial Intelligence Introduction for Non Technicals
3	Udemy	Mirza Asim	24/02/2022	The Complete Python Course Learn Python by doing in 2022
4	Infosys	Saniya Kureshi	15/07/2022	Introduction to Cloud Computing
5	Skillup	MOHAMMAD SAJID	22/05/2022	Introduction to HTML
6	Great Learning	Farhan Khan	Aug-22	Data Structures in C
7	Great Learning	Farhan Khan	Aug-22	Data Structures in JAVA in Hindi
8	CISCO Networking Academy	VidhiJaiswal	25/01/2022	CCNAv7: Introduction to Networks
9	CISCO Networking Academy	Syed Amirah Rizwan	04-05-2022	CCNAv7: Switching, Routing, and Wireless Essentials
10	Great Learning	Haider Ali	Aug-22	Python Programming in Hindi
11	Great Learning	AlfiyaFarheen COLLR	Aug-22	My SQL Basics
12	CISCO Networking Academy	Alfiya Siddique	25/01/2022	CCNAv7: Introduction to Networks
13	Coursera	HritikNagpure	14/08/2022	Introduction to Front-End Development
14	Coursera	HritikNagpure	28/08/2022	HTML, CSS, and Javascript for Web Developers
15	ED Spread	MOHAMMAD ASIF KHAN	04/08/2022- 10/08/2022	YouTube clone with React JS Bootcamp
16	Great Learning	MOHAMMAD ASIF KHAN	Jan-22	Front End Development - HTML
17	Udemy	Asif khan	08-02-2022	Wordpress - Elementor Advance Setting in Hindi
18	Internshala Trainings	BilqeesShabeehKhwaja	11-03-2022	Programming with Python.
19	Code Insight Academy	AbhayAnandkumarZingre	18/05/2022	python (flask)
20	Log2Base2	BurhanuddinKhamgaonwala	15/07/2022	Algorithms
21	Log2Base2	BurhanuddinKhamgaonwala	21/06/2022	C Programming
22	Log2Base2	BurhanuddinKhamgaonwala	29/06/2022	Data Structure
23	Log2Base2	BurhanuddinKhamgaonwala	25/07/2022	Problem Solving with DSA
24	Universal Online Certified	ShoebJaved Khan	Dec-21	C Language
Coordin	ator	Dr. Sy	ed Mohammed Ali Principal	



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	25	Skillup	AquibDarain	18/03/2022	Introduction to IoT					
	26	Skillup	AquibDarain	16/03/2022	Full Stack Development for Beginners					
	27	ISRO	JAY SANJAY AVCHAR	02-10-2022	Overview of Geoprocessing using Python					
	28	Great Learning	SabaParveen Khan	Aug-22	Data Structure in JAVA in Hindi					
	29	NPTEL	Sanket S Jangade	Jan-Apr 2022	Computer Integrated Manufacturing					

Link: Supporting Documents for Best_Practice_2



Coordinator

Dr. M. S. Khatib HOD [CSE] Dr. Syed Mohammed Ali Principal