



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. These certificate courses constantly keep students evolving with new learning opportunities in higher education and to be in touch with current trends.

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 life-long learning.
- To impart life skills, develop the personality and communication skills.
- To motivate the students for joining the courses beyond curriculum or to join the interdisciplinary course of their interest.


3. The Context: -

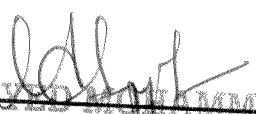
MOOC courses offers open online courses along with certification in various Engineering Disciplines, Sciences, Humanities, Management and Research which provide relevant exposure to tools and technologies. This facilitates flexibility for the students to prioritize the time at their own pace and comfort. 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.


Coordinator


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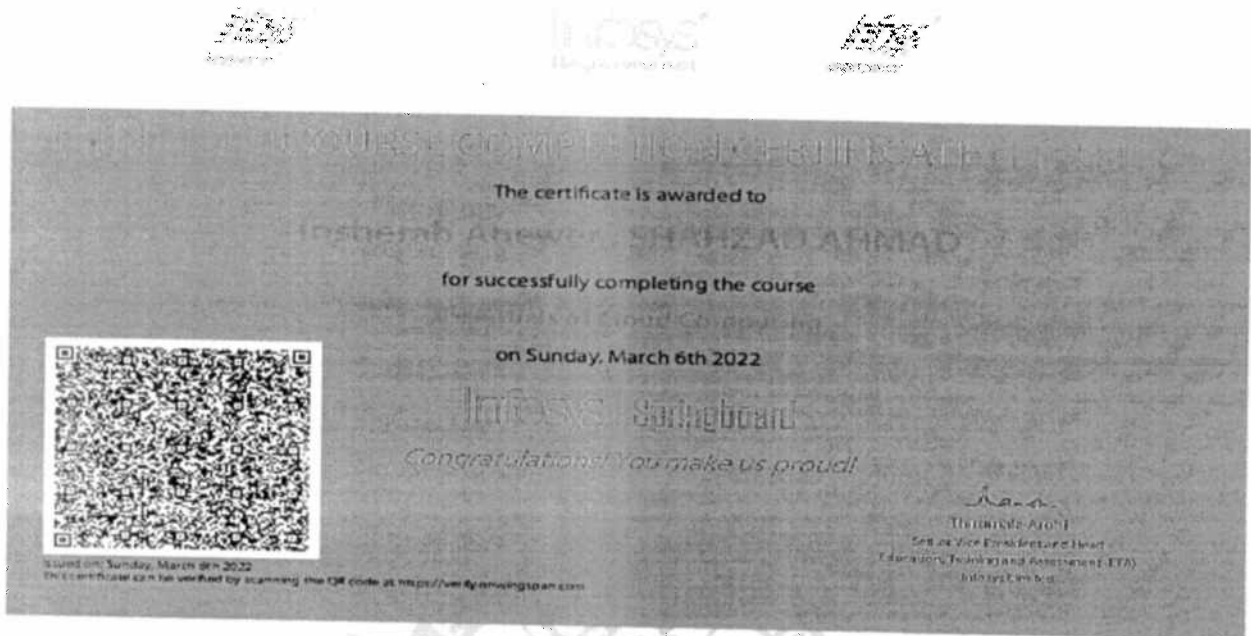


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ACADEMIC SESSION 2021-2022

5. Evidence of Success: -



Udemy

Dr. M. S. Khatib
Certificate number: 1150-3065933004-4-10-6000-1100600140
Certificate issued by: 1150-3065933004-4-10-6000-1100600140
Expiry date: 2024

CERTIFICATE OF COMPLETION

Artificial Intelligence Introduction for Non- Technicals

Instructor: Sudhanshu Saxena

Avanti Maske

Date: March 28, 2022

Length: 3.5 total hours

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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

(31st August 2022)

To verify this certificate visit verify.mypgllearning.com/ELM56GZP

Meta

Aug 14, 2022

Hritik Nagpure

has successfully completed

Introduction to Front-End Development

an online non-credit course authorized by Meta and offered through Coursera

Meta

COURSE
CERTIFICATE



Verify at:
ALICW7Z0H5E9R-S1P0W4MD75RFXKADU7
Coursera has confirmed the identity of this individual and their participation in this course.

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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 | Insherah Ahewer Shahzad 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 | August-22 | Data Structures in C |
| 7 | Great Learning | Farhan Khan | August-22 | Data Structures in JAVA in Hindi |
| 8 | CISCO Networking Academy | Vidhi Jaiswal | 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 | August-22 | Python Programming in Hindi |
| 11 | Great Learning | Alfiya Farheen | August-22 | My SQL Basics |
| 12 | CISCO Networking Academy | Alfiya Siddique | 25/01/2022 | CCNAv7: Introduction to Networks |
| 13 | Coursera | Hritik Nagpure | 14/08/2022 | Introduction to Front-End Development |
| 14 | Coursera | Hritik Nagpure | 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 Boot camp |
| 16 | Great Learning | MOHAMMAD ASIF KHAN | January-22 | Front End Development - HTML |
| 17 | Udemy | Asif khan | 08/02/2022 | Wordpress - Elementor Advance Setting in Hindi |
| 18 | Internshala Trainings | Bilqees Shabeeh Khwaja | 11/03/2022 | Programming with Python. |
| 19 | Code Insight Academy | Abhay Anandkumar Zingre | 18/05/2022 | python (flask) |
| 20 | Log2Base2 | Burhanuddin Khamgaonwala | 15/07/2022 | Algorithms |
| 21 | Log2Base2 | Burhanuddin Khamgaonwala | 21/06/2022 | C Programming |
| 22 | Log2Base2 | Burhanuddin Khamgaonwala | 29/06/2022 | Data Structure |
| 23 | Log2Base2 | Burhanuddin Khamgaonwala | 25/07/2022 | Problem Solving with DSA |

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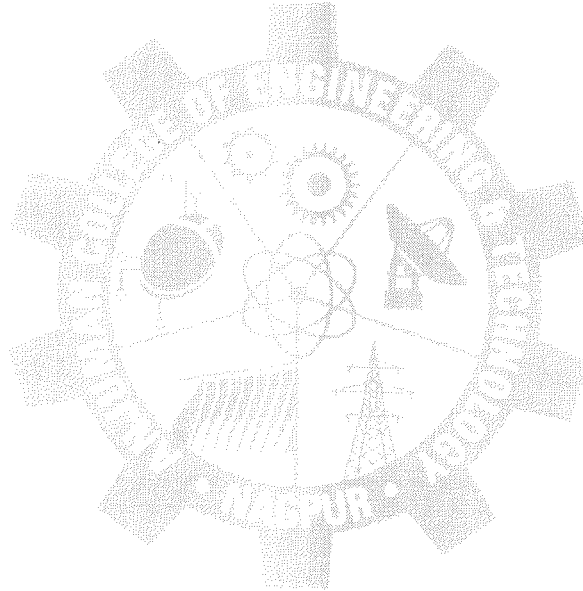
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ACADEMIC SESSION 2021-2022

List of Students completed MOOC Courses in year 2021-22

| | | | | |
|----|----------------------------|-------------------|--------------------|----------------------------------------|
| 24 | Universal Online Certified | Shoeb Javed Khan | Dec-21 | C Language |
| 25 | Skillup | Aquib Darain | 18/03/2022 | Introduction to IoT |
| 26 | Skillup | Aquib Darain | 16/03/2022 | Full Stack Development for Beginners |
| 27 | ISRO | JAY SANJAY AVCHAR | 02-10-2022 | Overview of Geoprocessing using Python |
| 28 | Great Learning | Saba Parveen Khan | August-22 | Data Structure in JAVA in Hindi |
| 29 | NPTEL | Sanket S Jangade | January-April 2022 | Computer Integrated Manufacturing |

Link: Supporting Documents for Best_Practice_2



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