

Basic Information

Name : Avishkar Zumbar Gaikwad
Course : PG - PG-DHPCAP, Sep22
Address : Prakash Nagar N-2 Cidco Aurangabad , Aurangabad,
MAHARASHTRA

CCPP ID : PP0005



PG - PG-DHPCAP Marks

S.NO.	Module	Maximum Marks (Theory)	Obtained Marks
1	Programming Concepts	40	21
2	Introduction to ML, DL and AI	40	16
3	Linux shell scripting, Perl, and PHP	40	22
4	Introduction to CUDA Programming , OpenCL and OpenACC	40	30
5	Computer Architecture & Interconnects and Introduction to Processor & Co-processor Architectures	40	28
6	Introduction to High-Performance Computing Profiling, debugging tools, Application Optimization, Resource Management & Monitoring tools, Schedulers & Job Submission	40	30
7	Cloud Computing & Operations, Platforms & Deployment Strategies	40	22
8	Analytics & Statistics using Python and Numerical Methods in Science and Engineering	40	19
9	Parallel Programming for Multicore	40	22
	Total	360	210

Academic Details

Level	Stream	Institute	Board/University	Passing Year	Degree %	Division
BTech	Computer Science & Engineering	CSMSS Chh. Shahu College of Engineering	Dr. Babasaheb Ambedkar Technological University , Lonere , Maharashtra	2022	81.1 %	I
XII	Science	AVS Jr. College of Science & Commerce	Maharashtra State Board of Secondary and Higher Secondary Education, Pune	2018	72.3 %	I
X	General	Ujawalatai Pawar English High School	Maharashtra State Board of Secondary and Higher Secondary Education, Pune	2016	90.4 %	I

Academic Projects

Title : Leaf Disease Detection using MPI Cluster and Machine Learning Classifiers
Platform : Python **Duration** : 1 Month
Description : Our project aims to develop a Leaf Disease Detection system that uses image processing techniques and machine learning classifiers to detect and recognize disease portions of a leaf. The main objective is to help farmers identify and prevent crop diseases early, which can significantly impact their livelihood.

Title : Visitor Identification and Notification System
Platform : Python **Duration** : 12 Months
Description : Our proposed project is a Guest Recognition System that utilizes advanced face detection technology for security purposes. The system is designed to monitor and detect any unknown individuals entering a designated room. In the event of an unknown person entering the room, the system will send a notification to the user's mobile device containing the person's name, date, and a photo.

Personal Information

Date of Birth

:

27/08/2000

Nationality

:

Indian

Languages Known

:

English, Marathi, Hindi

Gender

:

Male

Passport

:

Available

I hereby declare that the information given above is true to the best of my Information knowledge belief.

Date

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Signature

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