

Centre for Development of Advanced Computing

(Scientific Society of the Ministry of Electronics and Information Technology, Government of India)

CERTIFICATES

This is to certify that

Mangrulkar Dattatray Raghvendra

has completed 900-hour full time Post Graduate Diploma course offered in the online mode by

Centre for Development of Advanced Computing, Thiruvananthapuram

This course has the following compulsory modules

- ♦ Database Technologies
- ♦ Web Programming Technologies
- ♦ Web-based Java Programming
- ◆ Microsoft .NET Technologies
- ♦ Project

- ♦ Concepts of Programming & Operating System
- ♦ Algorithms & Data structures (Using Java)
- Object Oriented Programming with Java
- ♦ Software Development Methodologies
- ♦ General Aptitude & Communication

This course was conducted during the period September 15, 2022 to March 15, 2023. Mangrulkar Dattatray Raghvendra has been examined and found proficient in the above modules and has been conferred

PG Diploma in Advanced Computing

with Grade A

Grade Scale : A+ >=85%, A >=70% to <85%, B >=60% to <70%, C >=50% to <60%, D >=40% to <50%, F <40% to <50%, D >=40% to <50%, D >=40% to <50%, F <40% to <50%, D >=40% to <50%,

Kalai Selvan A

Director

C-DAC, Thiruvananthapuram

Balan C

Scientist-C

C-DAC, Thiruvananthapuram

B351808

Date: March 15, 202



Place: Thiruvananthapuram

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PG Diploma in Advanced Computing

PERFORMANCE STATEMENT

(Duration: September 15, 2022 to March 15, 2023)

Name of the Student: Mangrulkar Dattatray Raghvendra

Name of the Centre: Centre for Development of Advanced Computing, Thiruvananthapuram

Sr. No	Name of the Module	Maximum Marks	Marks Scored
1.	Concepts of Programming & Operating System	100	81
2.	Object Oriented Programming with Java	100	73
3.	Algorithms and Data Structures (Using Java)	100	77
4.	Web Programming Technologies	100	. 91
5.	Database Technologies	100	67
6.	Microsoft .NET Technologies	100	71
7.	Software Development Methodologies	100	85
8.	Web-based Java Programming	100	71
	TOTAL	800	616

Marks Distribution: Theory 40%, Lab 40% and Internal 20%.

Result: Pass Grand Total: 616/800 Percentage: 77.00 % Grade: A

Mangrulkar Dattatray Raghvendra has been awarded Grade **A+** for Project Work, Grade **A** for General Aptitude & Communication.

Grade Scale : A+ >=85%, A >=70% to <85%, B >=60% to <70%, C >=50% to <60%, D >=40% to <50%, F <40% to <50%, D >=40% to <50%,

Balan C Scientist-G

C-DAC, Thiruvananthapuram

Suraja P K
Principal Engineer
C-DAC, Thiruvananthapuram

M293218

Date: March 15, 2023



Place: Thiruvananthapuram