



CERTIFICATE OF RECOGNITION



Shivakumar Biradar

Oracle Business Intelligence Foundation Suite 11g Certified Implementation Specialist

THIS CERTIFIES THAT ABOVE NAMED IS
RECOGNIZED BY ORACLE CORPORATION AS AN
ORACLE CERTIFIED SPECIALIST

August 31, 2015

DATE

A handwritten signature in black ink, appearing to read "D. Carey".

DAMIEN CAREY

SENIOR VICE PRESIDENT, ORACLE UNIVERSITY