



UNIVERSITY OF MAIDUGURI

This is to certify that

Bala Usman Shamaki

having fulfilled all the requirements of the University
and passed the prescribed examinations has, under the
authority of the Senate, been admitted to the Degree of

Doctor Of Philosophy

in

Pharmacology

Given this *29th* day of *August, 2014*



[Signature]
Registrar

[Signature]
Vice-Chancellor