



FACULTY OF ENGINEERING

This is to certify that

Kiran Jalem

has been duly admitted to the

Degree of Doctor of Philosophy

Geo-Engineering

in this University, he/she having been declared to be

qualified to receive the same in **2017**

Given under the Seal of the University

Andhra Pradesh, India

Kiran Jalem
(SELF ATTESTED)

[Signature]
Vice-Chancellor

18th June, 2018

Tel. No. : 0091-891-2844042
 Fax. No.: 0091-891-2525611 / 2755324
 deanacademic.au@gmail.com



All official letters, packages, etc.,
 should be addressed to the Dean by
 designation and not by the name

No. T(2)/7484/2014

ANDHRA UNIVERSITY,
 VISAKHAPATNAM – 530 003.
 ANDHRA PRADESH, INDIA
 Date : 02-06-2018

From

PROF. K. NIRANJAN
 DEAN, ACADEMIC AFFAIRS

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Dr. KIRAN JALEM** was awarded Ph.D. in **GEO-ENGINEERING** from the Andhra University on **25-10-2017** as per the Guidelines of the U.G.C. (Minimum standards and procedure for award of Ph.D. Degree Regulations 2009) adopted by the Andhra University. This certificate is issued in connection with his/her request for sanction of **EMPLOYMENT**.

- a) University has awarded Ph.D. Degree through regular mode only.
- b) The candidate's Ph.D. thesis has been evaluated by three external examiners only.
- c) As per the information provided by the Research Director, Department of **GEO-ENGINEERING**, Five research papers published in various journals are part of his research work.
- d) The candidate had also presented two papers in national & international seminars / conferences based on his Ph.D. work.
- e) Open Ph.D., Viva-Voce Examination was conducted by the Convener and Research Director.

K. Niranjana
 (K. NIRANJAN)

DEAN (ACADEMIC AFFAIRS)
 DEAN OF ACADEMIC AFFAIRS

Andhra University, Visakhapatnam - 530 003

Kiran Jalem

(SELF ATTESTED)