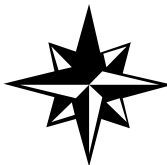


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CERTIFICATE OF THE SUPERVISOR (Para 12C)

This is to certify that the work entitled “**Physico-chemical Studies of Hydrocarbons of Gandhar Oil Field, Cambay Basin, Gujarat**” is a piece of work done by *Mr. Avadhesh Bhatt* under my guidance and supervision for the degree of ‘**Doctor of Philosophy**’ of *Vikram University, Ujjain (M.P.) India*. The candidate has put in attendance of more than 200 days with me.

To the best of my knowledge and belief the thesis:

- (1) embodies the work of the candidate himself;
- (2) has duly completed;
- (3) fulfills the requirement of the Ordinance relating to the Ph. D Degree of the University;
- (4) is upto the standard both in respect of contents and languages for being referred to the examiner.

(Dr. K. N. Singh)

Supervisor

Forwarded

Signature of Head