



UTTARAKHAND OPEN UNIVERSITY,
HALDWANI, NAINITAL

The report should be sent (in the sealed envelope) to the Director Research, Uttarakhand Open University, Teenpani Bypass Road, Haldwani (Nainital) -263 139.

REPORT FOR THE Ph.D. VIVA VOCE

- 1- Name of the Candidate SHRADHA LAKHERA
- 2- Subject PHYSICS
- 3- Name of the Doctorate Degree Ph. D.
- 4- Title of thesis COMPUTATIONAL AND EXPERIMENTAL STUDIES OF SOME FUNCTIONAL GROUP RICH ORGANIC NONLINEAR OPTICAL MATERIALS AND THEIR APPLICATIONS
- 5- Name of the examiner with full postal address PROF. P.S. BISHT, HEAD OF DEPARTMENT (PHYSICS), S.S.J. UNIVERSITY, ALMORA, UTTARAKHAND

Note – Under the ordinance relating to Doctorate Degree a thesis shall comply with the following conditions and the examiners are requested that in case they approve a thesis for the degree, it should be definitely mentioned in the report that the thesis complies with these requirements.

- (a) It must be a piece of research work characterized either by the discovery of facts or by a fresh approach towards the interpretation of facts or theories. In either case it should evince the candidate's capacity for critical examination and sound judgment.
- (b) It shall be satisfactory in point of language and presentation of subject matter. The examiners will also indicate whether the thesis is suitable for publication in its present form with or without amendments.

IMPORTANT

The Examiner is requested to recommend definitely whether;

- (a) The candidate be admitted to the degree.
Or
- (b) ~~The candidate should improve and resubmit the thesis.~~
Or
- (c) ~~The thesis should be rejected.~~

REPORT

The author has already published papers in different international journals. The candidate presented her Ph.D. work and attended the viva voce examination on 03/07/2024 in presence of different ^{faculty} members.

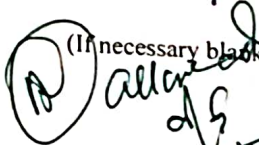
1. The candidate answered all the questions of examiners and audience present over the open viva voce.

2. On the basis of her Ph.D. viva voce/exam presentation is satisfactory and hence we recommend the thesis for award of Ph.D. degree to the candidate.

Dated 03-07-2024


(Signature of the Examiner) 03/07/24

(If necessary blank sheets may be added to complete the report)


03/07/24


03.7.24