Notification No. :

366/9/2014

Encolment No.

08 | 90 | 99 | 014



जवाहरलाल नेहरु विश्वविद्यालय नई दिल्ली ग्रेंस अध्या भिर्मा भागांपराइंस्पू अस्य Belhi

Upon the recommendation of the Academic Council

hereby confers the Begree of

DOCTOR OF PHILOSOPHY

On Sarita Yadav

who has successfully completed in the year 2014 the requirements prescribed under the Ordinance for the award of this degree.

Title of the Thesis:

"Small Organic Molecules Based Schotlky Diodes To Low Voltage Transistors and Inverters: Role of Traps, Interface and Surface Morphology"

Given this day under the seal of the University at New Delhi in the Republic of India.

The 06 AUG 2014

Registrat .

Bice -Chancellor



भौतिक विज्ञान संस्थान SCHOOL OF PHYSICAL SCIENCES

जवाहरलाल नेहरू विश्वविद्यालय JAWAHARLAL NEHRU UNIVERSITY

नई दिल्ली- 110067, भारत New Delhi- 110067 (India)

डॉ. सत्यव्रत पटनायक / Dr. Satyabrata Patnaik ब्रोकेसर एवं संकाय अध्यक्ष / Professor & Dean E-mail:- deansps jnu@gmail.com dean_sps@mail.jnu.ac.in, spatnaik@mail.jnu.ac.in Tel.: (O) +91- 11- 26704781 21st January, 2019 26704783

TO WHOM IT MAY CONCERN

This is to certify that Dr. Sarita Yadav, (Enrolment No. 08/90/PP/014) was Ph.D. Student of School of Physical Sciences during the years: 2008-2013. She was awarded Ph.D. degree on 06.08.2014 (Notification No. 366/P/2014 after fulfilling the following conditions as laid down under UGC Regulations: 2009/2016:

- a) She has been awarded Ph.D. degree in regular mode only.
- b) Her Ph.D. thesis was evaluated by two external examiners.
- c) An open Ph.D. viva voce of Dr. Sarita Yadav was conducted.
- d) She has published four research papers from her Ph.D. work, all of which are in a peer - reviewed journal.
- e) She has made four poster presentations in conferences/seminars, based on her Ph.D. work.

SMM- Ich (Prof. Satyabrata Patnaik)

