



Pt. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

NAAC Accredited "B++"

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No./Conf./Ph.D./2024/3909

-:: Ph.D. NOTIFICATION ::-

Raipur, Dated: 30.07.2024

It is notified that the University after considering the reports of the examiners and Viva-Voce examination, accepts the thesis submitted by the following Candidate and declares him eligible for the award of the degree of 'Doctor of Philosophy' (Ph.D.) of Pt. Ravishankar Shukla University, Raipur.

The above Ph.D. fulfills all the criterion/Conditions of Ordinance No. 45 of the University (revised as per Ph.D. regulation – 2016 of U.G.C.)

Name of Candidate : **Pravat Dangal**

Name of Supervisor : Dr. Nand Kumar Chakradhari

Subject : Physics

Faculty : Science

Title of the Thesis : **Study of Compact Stellar Objects Probing Through Their Radiative Mechanism**

Date of registration : **25.01.2018**, Date of Submission : **22.01.2024**, Date of Viva Voce : **20.07.2024**,

Research Centre : **S.o.S. in Physics & Astrophysics, Pt. R.S.U. RAIPUR**, Enrolment No. : **AD/56347**

By Order of the Kulpati

REGISTRAR

Raipur, Dated: 30.07.2024

Endt. No./Conf./Ph.D./2024/ 975

Copy to :-

1. The Dean, Faculty of : Science, Pt. Ravishankar Shukla University, Raipur (C.G.)
2. Candidate: **Dr. Pravat Dangal**, 12th MILE, Karbari Gaon Sindebong, Khasmahal, Kalimpong, Dist-Darjeeling (W.B.) 734301
3. Supervisor: Dr. Nand Kumar Chakradhari, S.o.S. in Physics & Astrophysics, Pt. R.S.U. RAIPUR (C.G.)
4. Head, S.o.S. in Physics & Astrophysics, Pt. R.S.U. RAIPUR (C.G.)
5. The Secretary to Kulpati/P.A. to Registrar, Pt. Ravishankar Shukla University, Raipur.
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18. The Editors of all local daily news papers for publication as a news item.

A.R. / O.S.D. (Conf.)



पं० रविशंकर शुक्ल विश्वविद्यालय, रायपुर (छ. ग.)
Pt. Ravishankar Shukla University,
Raipur (C. G.)

पी.एच. डी. का अस्थायी प्रमाण-पत्र
(Provisional Certificate for Ph-D.)

Nº 000120

प्रमाणित किया जाता है कि श्री/कु./श्रीमती प्रभात दंगल

को विज्ञान संकाय के अंतर्गत भौतिकी

विषय में पी.एच. डी. उपाधि प्रदान करने हेतु अधिसूचना क्रमांक 3909 दिनांक 30.07.2024

द्वारा योग्य घोषित किया गया है।

This is to certify that Pravat Dangal

has been declared qualified for the award of the degree of Ph-D. in the

subject Physics Faculty of Science vide Notification

No 3909 Dated 30.07.2024

शोध-विषय/Title of the Thesis Study of Compact Stellar Objects Probing Through
Their Radiative Mechanism

Writer [Signature] checker [Signature]

रायपुर/Raipur, 13 Aug. 2024
दिनांक/Dated

[Signature]
कुलसचिव
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RAIPUR (C.G.)