



**GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR (C.G.) INDIA**

(A Central University established by the Central Universities Act 2009 No 25 of 2009)

**गुरु घासीदास विश्वविद्यालय, बिलासपुर (छ.ग.) भारत**

( केन्द्रीय विश्वविद्यालय अधिनियम, 2009 क्रमांक 25, 2009 के अन्तर्गत स्थापित केन्द्रीय विश्वविद्यालय )

Phone No. 260044(O), Website www.ggu.ac.in

No. 1920 /Conf./Ph.D./2022

Bilaspur, Date **23 JUN 2022**

**N O T I F I C A T I O N**

It is notified that, as per the decision taken in the Executive Council Meeting held on 27.01.04, the Kulpati, on behalf of the Executive Council after considering the reports of the examiners concerned and viva-voce examination held on 27<sup>th</sup> May 2022, has accepted the thesis submitted by Swadesh Chand and declare him eligible for the award of the Degree of the "DOCTOR OF PHILOSOPHY" of Guru Ghasidas Vishwavidyalaya, Bilaspur from the date of the Viva-Voce Examination.

1. Name of the Candidate : **Swadesh Chand**
2. Name of the Supervisor : **Dr. Parijat Thakur**
3. Department : **Pure and Applied Physics**
4. School of Studies : **Physical Sciences**
5. Title of the Thesis : **Exploring the Environment of Accreting Black Hole With X-ray Binaries**
6. Registration no./ Date : **155063510/05.01.2017**

This Notification is being issued under the Provisions of the Vishwavidyalaya Ph.D. Ordinance and UGC Regulations 2009 applicable for admission, evaluation and Award of Degree of Doctor of Philosophy.

BY ORDER,

*[Signature]* **23 JUN 2022**  
CONTROLLER OF EXAMINATIONS  
Bilaspur, Date **23/06/22**

Endt.No. 1921 /Conf./Ph.D./2022

**Copy forwarded for information & necessary action to :-**

1. P.A. To Kulpati/Registrar for Kulpati / Registrar's information.
2. Dy.Registrar, Exam./Dev./Academic Section.
3. Dean, School of Studies in Physical Sciences, GGV Bilaspur (C.G.)
4. H.O.D. Department of Pure and Applied Physics GGV Bilaspur (C.G.).
5. Supervisor- Dr. Parijat Thakur, Associate Professor, Department of Pure and Applied Physics, GGV Bilaspur (C.G.)
6. Swadesh Chand S/o. Sri Keshab Chand, Village + Post.- Kenjakura, District- Bankura, Police Station - Bankura ( W.B.) 722139
7. Media Cell incharge with request to send it to Press and Electronic media for wide publicity in the interest of students as press release.
8. Editor : University News Association of Indian Universities, 16, Kotla Road, New Delhi, 110002.
9. Editor : Journal of Scientific and Industrial Research, Rafi Marg, New Delhi.
10. Librarian, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G. ).
11. Registrar of all the statutory Universities in India.
12. Director, Inlibnet Gujarat University Campus, Post Box No. 4116, Navrangpura, Ahmedabad - 380009.
13. Incharge, IT Cell, For Upload on the Vishwavidyalaya website.
14. Office File.

*[Signature]* **23/06/22**  
INCHARGE CONFIDENTIAL



गुरु घासीदास विश्वविद्यालय, बिलासपुर (छ.ग.)

(केन्द्रीय विश्वविद्यालय अधिनियम 2009, क्रमांक 25 के अंतर्गत स्थापित केन्द्रीय विश्वविद्यालय)

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Web Site – www.ggu.ac.in, ph. No. 07752-260342, fax No. 07752-260148,154

Ref. No. 375 /Academic/ 2021

Bilaspur, Date: 03 JAN 2022

**TO WHOM SOEVER IT MAY CONCERN**

This is to certify that Mr. **SWADESH CHAND** has submitted thesis entitled **Exploring the Environment of Accreting Black Hole with X-ray Binaries**, under the supervision of **Dr. Parijat Thakur**, Associate Professor, Deptt. of Pure and Applied Physics, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) for the degree of Ph. D. in the subject of Physics (School of Studies of Physical Science) on 27-12-2021.

  
**Assistant Registrar (Academic)**  
Assistant Registrar (Academic)  
गुरु घासीदास विश्वविद्यालय, बिलासपुर (छ.ग.)  
Guru Ghasidas Vishwavidyalaya  
Bilaspur (C.G.)