



DEPARTMENT OF PHYSICS & ASTROPHYSICS
UNIVERSITY OF DELHI -110 007
INDIA

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Ref. No.

Date: 19.01.2021

NOTICE

The Departmental Research Committee (DRC) in its meeting held on 18th January 2021 at 4:00 PM (Online Mode) has recommended the selection of the candidates for Ph D. Physics in Department of Physics and Astrophysics (see the list of provisionally selected candidates). The provisionally selected candidates must submit their completed Ph.D. admission form in the office of the Department of Physics and Astrophysics on or before 29th January 2021.

The selection of provisionally selected candidates is

- (i) Subject to confirmation of EWS/OBC Non-Creamy Layer/SC/ST Certificate.
- (ii) Subject to confirmation and validity of Interview criteria certificate (UGC/CSIR-JRF/LS/GATE certificate etc.)
- (iii) Subject to confirmation of the eligibility conditions for admission to Ph.D. Physics.
- (iv) Subject to the approval from the University for the Non-NET (University) Fellowship.
- (v) Subject to submission of NOC and 3 years study leave by the Competent Authority (applicable only for in-service candidate).


19.01.2021

Head of the Department

प्रो. ब्रजेश चन्द्र चौधरी / Prof. B. C. Choudhary
विभागाध्यक्ष / Head
भौतिकी और खगोल भौतिकी विभाग
Department of Physics & Astrophysics
दिल्ली विश्वविद्यालय / University of Delhi
दिल्ली-110007 / Delhi-110007

List of provisionally selected for Ph.D. Physics admission 2020-21 in the Department of Physics and Astrophysics, University of Delhi.				
NON NET (University) Fellowship				
Unreserved category				
S.N.	Form No.	Name	Guardian's Name	Category
1	20PHYS2000630	YASHIKA SETHI	RACHNA SETHI	Unreserved
2	20PHYS2011641	NANDINI PATEL	MUNNA LAL PATEL	OBC Non-Creamy layer
3	20PHYS2000811	MEGHA PANT	NAVIN CHANDRA PANT	Unreserved
4	20PHYS2002564	AAKASH DIXIT	RAMESH KUMAR	OBC Non-Creamy layer
5	20PHYS2018911	SHABANA KHAN	DEENDAYAL KHAN	OBC Non-Creamy layer
6	20PHYS2013297	AKSHAY KUMAR	PRAMOD SHARMA	Unreserved
Waiting List				
Unreserved Category				
1	20PHYS2019558	NEERAJ SHARMA	PREM PRAKASH SHARMA	Unreserved
2	20PHYS2009001	VIJAY BHATT	SAVITRI BHATT	Unreserved
3	20PHYS2010417	ABHISHEK SHARMA	DARSHAN SHARMA	Unreserved
4	20PHYS2006911	ATIYAB ZAFAR	MAZHAR AHMED	Unreserved
5	20PHYS2016126	ANKUR SHARMA	RAJ KUMAR	Unreserved
6	20PHYS2009084	MAYANK SHUKLA	UMESH HANDRA SHUKLA	Unreserved
7	20PHYS2014737	VAISHALI	KUSUM	Unreserved
8	20PHYS2000513	TARUN SINGH NEGI	SHOOR SINGH NEGI	Unreserved
9	20PHYS2004415	NITIN CHAUDHARY	NAGENDRA SINGH	Unreserved
10	20PHYS2009183	ARPITA GUPTA	NARESH GUPTA	Unreserved
11	20PHYS2017303	DIPJYOTI PATGIRI	UMESH PATGIRI	Unreserved
12	20PHYS2003062	DHRUBAJYOTI CHOUDHURY	CHANDAN CHOUDHURY	Unreserved
13	20PHYS2009538	NEETU	SATISH KUMAR	Unreserved
14	20PHYS2018632	SOHAM BANERJEE	RUPA BANERJEE	Unreserved
15	20PHYS2000287	SYED ADIL PASHA	S.M. ANWAR ALAM	Unreserved
16	20PHYS2018105	KARTIKEY BHARDWAJ	KUSHUMAKAR DEV	Unreserved

17	20PHYS2003960	SHASHANK KAUSHISH	ANIL KUMAR SHARMA	Unreserved
18	20PHYS2014804	JASWINDER SINGH	JOGINDER SINGH	Unreserved
19	20PHYS2001315	YOGITA	RAJ KUMAR	Unreserved
20	20PHYS2000211	ANANYA BANSAL	MEENAKSHI BANSAL/SUSHIL BANSAL	Unreserved

NON NET (University) Fellowship OBC Category				
S.N.	Form No.	Name	Guardian's Name	Category
1	20PHYS2006012	TARUN YADAV	YOGESH YADAV	OBC Non-Creamy layer
2	20PHYS2015076	VIPUL BADHAN	OM PARKASH	OBC Non-Creamy layer
3	20PHYS2002836	ROHAN ROHILLA	RAJESH KUMAR	OBC Non-Creamy layer
4	20PHYS2007426	NEHA	CHETAN LAL	OBC Non-Creamy layer
Waiting list OBC Category				
1	20PHYS2019127	SUNIL KUMAR PATEL	ANIL KUMAR PATEL	OBC Non-Creamy layer
2	20PHYS2009104	BHUVNESH BRAWAR	RAJESH KUMAR	OBC Non-Creamy layer
3	20PHYS2006263	NIHAL SINGH	PRAMOD KUMAR	OBC Non-Creamy layer
4	20PHYS2012599	PELIYA DHANUSH	PELIYA JAITHRAM	OBC Non-Creamy layer
5	20PHYS2013049	ROHIT KUMAR	RAJ KUMAR	OBC Non-Creamy layer
6	20PHYS2003296	GAURAV	RAMPAL	OBC Non-Creamy layer
7	20PHYS2013624	ALKA	SUMITRA DEVI	OBC Non-Creamy layer
8	20PHYS2020200	SADAF	ZEENAT JAHAN	OBC Non-Creamy layer

B. C. Choudhary
19.01.2021

प्रो. ब्रजेश चन्द्र चौधरी / Prof. B. C. Choudhary
विभागाध्यक्ष / Head
भौतिकी और खगोल भौतिकी विभाग
Department of Physics & Astrophysics
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NON NET (University) Fellowship				
SC Category				
S.N.	Form No.	Name	Guardian's Name	Category
1	20PHYS2005761	ANUJ KUMAR	VEER SINGH	SC
2.	20PHYS2016043	PRIYANKA	NARYANI DEVI	SC
No other candidates above the cut-off score of 40.				

NON NET (University) Fellowship
Note: No ST candidates appeared for interview

NON NET (University) Fellowship				
EWS Category				
S.N.	Form No.	Name	Guardian's Name	Category
1	20PHYS2008451	PRABHAT MISHRA	AJITA MISHRA	EWS
2	20PHYS2010485	SAMBIT KUMAR SATPATHY	SUBRAT KUMAR SATPATHY	EWS
Waiting list				
EWS category				
1	20PHYS2005969	TARUN KUMAR	RAMESH KUMAR	EWS
2	20PHYS2008284	NEHA BANSAL	RAM PARKASH BANSAL	EWS
3	20PHYS2008741	LUCKY SHARMA	GHAN SHYAM SHARMA	EWS

NON NET (University) Fellowship
Note: No Pwd Candidates above the cut-off score of 40.

Prof. B. C. Choudhary
19.01.2021

प्रो. ब्रजेश चन्द्र चौधरी / Prof. B. C. Choudhary
विभागाध्यक्ष / Head
भौतिकी और खगोल भौतिकी विभाग
Department of Physics & Astrophysics
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दिल्ली-110007 / Delhi-110007

List of provisionally selected for Ph.D. Physics Admission 2020-21 in the Department of Physics and Astrophysics, University of Delhi.

Other Fellowships

Unreserved Category

S.N.	Form No.	Name	Guardian's Name	Category
1	20PHYS2022805	DEEPAK VERMA	SUNITA VERMA	OBC Non-Creamy layer
2	20PHYS2011242	PRASNNA GURJAR	ANKUR GURJAR	OBC Non-Creamy layer
3	20PHYS2006115	JATINDER PAL SINGH	HARJIT SINGH	Unreserved
4	20PHYS2009001	VIJAY BHATT	SAVITRI BHATT	Unreserved
5	20PHYS2008689	POOJA JAIN	RAJESH JAIN	Unreserved
6	20PHYS2023356	SWATI	RAJENDRA PRASAD	OBC Non-Creamy layer
7	20PHYS2016425	PRADEEP KUMAR	SADHU RAM	OBC Non-Creamy layer
8	20PHYS2023335	BHARTI DIWAKAR	TARACHAND	SC
9	20PHYS2011567	VIKAS RAWAT	KISHAN SINGH RAWAT	Unreserved
10	20PHYS2001024	SHIVAM KUMAR MITTAL	ARUN KUMAR MITTAL	Unreserved
11	20PHYS2002118	SHASHI KANT KUMAR	RANDHIR PODDAR	OBC Non-Creamy layer
12	20PHYS2003593	JESMARY K J	JOHNSON K G	Unreserved
13	20PHYS2000823	ARBAZ	LAIQUE AHMED	OBC Non-Creamy layer
14	20PHYS2000063	DEEPAK KUMAR	RAM DHAN	OBC Non-Creamy layer
15	20PHYS2003719	AYUSHI SUMAN	SONI CHOUDHARY	OBC Non-Creamy layer
16	20PHYS2010877	NARAYAN SINGH YADAV	JAGDISH PRASAD YADAV	OBC Non-Creamy layer
17	20PHYS2014394	PUNEET SAGAR	UMESH CHANDRA SAGAR	SC
18	20PHYS2000432	ISRAR	NASEEM	OBC Non-Creamy layer
19	20PHYS2007831	RACHIT SHARMA	RAMAN SHARMA	Unreserved
20	20PHYS2009104	BHUVNESH BRAWAR	RAJESH KUMAR	OBC Non-Creamy layer
21	20PHYS2008212	MANISHA CHAUHAN	RAKESH KUMAR CHAUHAN	Unreserved

NOTE: No waiting list as no other candidates above cut-off score of 50.

Other Fellowships

OBC Category				
S.N.	Form No.	Name	Guardian's Name	Category
1	20PHYS2000855	BABITA SHARMA	REKHA DEVI/ANIL KUMAR	OBC Non-Creamy layer
2	20PHYS2011409	RAJAT SAINI	MAHENDRA SINGH SAINI	OBC Non-Creamy layer
3	20PHYS2003699	MOHAMMAD ABDULLAH	RESHMA ANJUM	OBC Non-Creamy layer
NOTE: No other candidates above Cut-off Score of 45.				

Other Fellowships SC Category				
S.N.	Form No.	Name	Guardian's Name	Category
1	20PHYS2001141	PAWAN KUMAR	MANI RAM	SC
2	20PHYS2009195	SANJEEV KUMAR	G.PRASAD	SC
3	20PHYS2015010	CHANDRA PRAKASH	JAGDISH	SC
NOTE: : No other candidates above Cut-off Score of 40.				

Other Fellowships ST Category				
S.N.	Form No.	Name	Guardian's Name	Category
1	20PHYS2017129	HARIKESH MEENA	SAWAL RAM MEENA	ST
2	20PHYS2003214	SHRAVAN KUMAR MEENA	RAMKARAN MEENA	ST
NOTE: : No other candidates above Cut-off Score of 40.				

Note: No EWS Candidates above the cut-off score of 50.

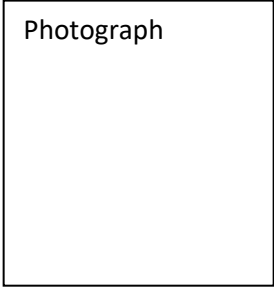
Note: No Pwd Candidates above the cut-off score of 40.

B. C. Choudhary
19.01.2021

**BOARD OF RESEARCH STUDIES
(FACULTY OF SCIENCE)
UNIVERSITY OF DELHI**

APPLICATION FORM FOR ADMISSION TO Ph.D. COURSE IN THE DEPARTMENT OF PHYSICS & ASTROPHYSICS

The Chairman,
(Board of Research Studies)
Faculty of Science,
University of Delhi
Delh-110007



Sir,
I hereby apply for admission as a research student for the Ph.D. Degree of the University of Delhi in the Faculty of Science.

I certify that the statements made below in columns 1 to 17 are true to the best of my knowledge and belief.

Sincerely yours

Signature of Candidate

Mobile _____

Date: _____

1.Name (in block Letter) Mr./Ms. _____

2.Present Address _____

3.Date of Birth _____

4.Nationality _____

5. University Enrolment No _____

6.Name of Father or Guardian _____

7. Guardian’s relationship with the applicant _____

8. Name, Address (along with Tel. No and Email address) and Occupation of Father/Guardian _____

9. Name and Address of Mother (along with Tel No and Email Address) _____

10. Permanent Home Address _____

11. Category (General/SC/ST/OBC) _____

12. Educational Institutions attended and examinations passed starting with Secondary/Senior Secondary Examination

Name of Board/Univ.	Examination Passed	Year	Roll No	Marks Obtained	Maximum Marks	% age	Subjects offered and passed at the Exam

NOTE: 1 Attested copy of the Secondary/Senior Secondary Examinations/SSC Examination/Degree Marks Sheet for the B.Sc./M.Sc./M.Phil. Examinations and Certificates showing the date of birth must be attached with the application.

13. Nature of Fellowship: NET/Non-Net/Others (Specify)_____

14. Proposed Title of Research (In Block Letters) _____

15. If M.Phil., whether course work completed/not Completed? _____

16. Is the candidate employed in any institution? Give the name of Institutions, Designation and nature of the work and date of appointment of the substantive post:

17. If employed a Certificate to be provided by the Head of the Institution in which the candidate is employed that he/she would be sanctioned a leave for a period of minimum two years from the date of joining_____

I/We, hereby, agree to guide the applicant if he/she is admitted to the Ph.D. Programme.

Name and designation of Supervisor/s 1. _____

(With address indicating Deptt.) 2. _____

No. of scholars already registered (Please give 1. _____

Name and date of registration) 2. _____

3. _____

4. _____

Names of members of the Advisory Committee 5. _____

1. _____ 6. _____

2. _____ 7. _____

Signature of the Supervisor

Signature of Jt./Co. Supervisor (if any)

Signature of the Head of the Department
(with Seal)

Name of the Faculty	Email Address	Mobile Number	Seats available	Research Area
Dr. Ajit K. Mahapatro	ajit.physics.du@gmail.com	9871074984	2	Nanoelectronics, Thermoelectrics, nanostructure materials
Prof. Ammarjeet Kaur	amarkaur@physics.du.ac.in	9818620240	2	Material science
Dr. Anant Pandey	apandey@svc.ac.in	9811720585	1	Radiation dosimetry
Dr. Arijit Chowdhuri	arijitchowdhuri@andc.du.ac.in	9811124002	3	Experimental Material Science (Nanotech/2D materials)
Dr. Ashutosh Bhardwaj	abhardwaj@physics.du.ac.in	9910124636	1	Experimental High Energy Physics
Dr. Avnindra K Singh	avni.physics@gmail.com	9811899160	2	Atomic and molecular physics
Dr. Awadhesh Prasad	awadhesh@physics.du.ac.in	9868701506	1	Nonlinear Dynamics
Prof. Binay Kumar	bkumar@physics.du.ac.in	9818168001	2	Experimental Material Science
Prof. Brajesh Choudhary	brajesh@fnal.gov	9810662609	3	Experimental High Energy Physics
Dr. D. N. Gupta	dngupta2001@gmail.com	9958266708	2	Plasma Physics
Prof. Debajyoti Choudhury	debchou.physics@gmail.com	9213211830	2	High Energy Physics; Cosmology & Gravitation
Dr. K Chandramani Singh	kongbam@gmail.com	8527324499	2	Materials Science
Dr. Lalit Kumar	lalitkrchauhan@gmail.com	9911378156	2	Material Science, Gas sensor, Biosensor, Phovoltaics
Dr. Md Naimuddin	nayeemsworld@gmail.com	9891881465	2	High Energy Physics/Instrumentation
Dr. Monika Tomar	monikatomar@gmail.com	9871346452	1	Electronic Materials and Devices
Prof. Nivedita Deo	ndeo007@gmail.com	9999038549	2	Theoretical Condensed Matter, Complex Networks
Prof. P D Sahare	pdsahare@yahoo.co.in	9811438818	4	Luminescence, Radiation dosimetry, Sensors and detectors,
Dr. P. Senthil Kumar	pskumar@physics.du.ac.in	9717623716	2	Experimental and theoretical condensed matter physics
Dr. Pradip kumar jha	pkjha.physics@gmail.com	9650008125	3	Condensed matter, DFT, Nanoscience

Dr. Punita Verma	Vermadrpunita@gmail.com	9868617769	2	Atomic Physics: Ion atom collisions (experimental) and X-ray fluorescence investigations
Prof. S. A. Hashmi	hashmisa2002@yahoo.co.in	9871088201	2	Material Science
Dr. S. Somorendro Singh	sssingh@physics.du.ac.in	9354235226	3	High Energy Physics (Phenomenology)
Prof. Samit K Mandal	S.Mandal.du@gmail.com	9582068428	2	Nuclear Physics, Nuclear Astrophysics & Instrumentation
Prof. Sanjay Jain	jain_physics@yahoo.co.in	8800843604	2	Complex Systems; Biological Physics
Dr. Sanjay Kumar Chamoli	skchamoli@physics.du.ac.in	9999062324	1	Nuclear Physics (Experimental)
Dr. Savinder Kaur	savinder@sgtbkhalsa.du.ac.in	9891109268	1	Atomic and Molecular Collision Physics- Theory
Prof. Sevi Murugavel	murug@physics.du.ac.in	9958413053	2	Experimental Condensed Matter Physics
Dr. Shalini Lumb Talwar	shalini_lumb@hotmail.com	9811092072	2	Theoretical Atomic and Molecular Physics
Dr. Sonia Lumb	sonia_lumb@hotmail.com	9899972893	2	Theoretical Atomic and Molecular Physics
Dr. Sukanta Dutta	Sukanta.Dutta@gmail.com	9811687970	2	High Energy Physics and Astroparticle Physics
Dr. Supriya K Kar	supriya.k.kar@gmail.com	9911918174	1	Strings, Quantum Gravity and Cosmology
Dr. Suresh Kumar	skumar@physics.du.ac.in	9599762352	2	Experimental Nuclear Physics
Dr. Vandna Luthra	Vandna_arora@yahoo.com	9811794118	3	Condensed Matter Physics, Material Science (Micro and Nanomaterials)
Prof. Vinay Gupta	drguptavinay@gmail.com	9811563101	3	Electronic materials and devices