





उतिष्ठत जाग्रत प्राप्य वरान्निबोधत उठो, जागो और तब तक नहीं रूको जब तक लक्ष्य ना प्राप्त हो जाये ARISE AWAKE AND STOP NOT, TILL THE GOAL IS REACHED

PROSPECTUS 2023-24

Doctor of Philosophy (Ph.D.)





CHAUDHARY RANBIR SINGH UNIVERSITY, JIND

(A Haryana State Government University)

istablished by the Haryana State Legislature Act 28 of 2014 and recognized by UGC Act 1956 U/S 2(f) & 12-

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उत्तिष्टत जाग्रत प्राप्यः वरान्निबोधत

शिक्षा वह प्रकाश है जो हमें कर्तव्य का पथ दर्शाता है। जब शिक्षा रूपी मशाल जलती है तो अज्ञानता का अंधकार दूर होता है। शिक्षा के आलोक में ही मनुष्य अपने कर्तव्य को पहचान कर देश और समाज की उन्नित के लिए सहयोग की भावना से हाथ बढ़ाता है। इसे हम यूँ भी समझ सकते हैं कि शिक्षा ही मनुष्य को मनुष्य से जोड़ती है और इस परस्पर जुड़ाव और सहयोग से ही विकास का मार्ग प्रशस्त होता है, जो कि शिक्षा का वास्तिवक उद्देश्य और जीवन का सर्वोपिर लक्ष्य है। इस लक्ष्य की प्राप्ति के लिए मनुष्य को निरन्तर प्रयत्न करते रहना चाहिए। आलस्य और दुविधा को त्याग कर हमें संकल्पबद होकर उठ खड़े होना है और जीवन के परम लक्ष्य की प्राप्ति के लिए लिए जुट जाना है। इसी भाव के साथ ही चौधरी रणवीर सिंह विश्वविद्यालय ने इस उपनिषद कथन को अपना ध्येय-वाक्य बनाया है - 'उत्तिष्टत जाग्रत प्राप्यः वरान्निबोधत' अर्थात उठो, जागो और बोध (ज्ञान) से अपने वरेण्य (लक्ष्य) को प्राप्त करो!

Vision

Our aim is to foster enlightened citizenship in a knowledge-based society, contributing to the peace and prosperity of both our local community and the nation as a whole. We strive to achieve this by promoting innovation, encouraging creative endeavors, fostering scholarly inquiry, and nurturing a spirit of sportsmanship.

Mission

We aspire to be a catalyst for transformative change by embracing multidisciplinary learning, thereby fostering a vibrant knowledge community. Our focus is on nurturing individuals with strong character, instilling transparent work ethics rooted in values, and promoting creative and critical thinking. Our ultimate goal is the holistic development and self-sustenance of the people of India. To achieve this, we are dedicated to cultivating an environment of excellence in teaching, research, innovation, and sports, across both pure and applied disciplines of knowledge.

Blueprint

To propel the institution towards a trajectory of high growth and achieve Excellence in academics, research, and innovation, the University's leadership has developed a comprehensive roadmap for the upcoming years. This roadmap prioritizes several key areas, including:

- Implementation of the New Education Policy, 2020, to ensure the institution aligns with the latest educational reforms and practices.
- Pursuit of NAAC accreditation for the University, demonstrating its commitment to meeting rigorous quality standards and continuous improvement.
- Enhancing the University's website to serve as a comprehensive repository of information, resources, facilities, and opportunities available to all stakeholders, ensuring easy access to vital information.
- Launching the Green Campus, Clean Campus initiative, which involves conducting extensive tree plantation drives, organizing seminars, and rallying public support to raise awareness about environmental conservation.
- Promotion of sports activities by improving facilities, such as playgrounds and equipment, and providing quality training through qualified coaches, thus fostering a culture of physical fitness and well-being.
- By focusing on these thrust areas, the University aims to foster a conducive environment for academic excellence, research advancements, and innovation, while also addressing broader societal concerns, such as environmental sustainability and promoting a healthy lifestyle through sports.

Message from Vice-Chancellor



Dear Ph.D. Aspirants, I extend a warm and hearty welcome to all of you to Chaudhary Ranbir Singh University, Jind!

Established with the vision to promote interdisciplinary higher education and research, our university is on a trajectory of rapid progress in various spheres. The university is consistently making strides in the field of academics, research, sports, and cultural activities.

With Post-Graduate Departments under various faculties, we offer a diverse range of programs. Apart from academic excellence, our university places a strong emphasis on holistic student development. Our sprawling campus, modern facilities, and dedicated faculty create an environment conducive to learning and growth.

The university is not just an academic institution but a community that values diversity and inclusivity. We take pride in our community-service approach, providing opportunities for students from various backgrounds. Our commitment to social causes aligns with the ethos of the National Education Policy (NEP) 2020, and we have successfully implemented it in principle.

As you embark on your Ph.D. journey with us, I assure you that you will be part of an institution that stands out for its commitment to timely examinations, result declarations, and a plethora of opportunities for research and personal growth.

I extend my best wishes to all the students seeking admission to Chaudhary Ranbir Singh University. May your academic journey with us be filled with success, growth, and meaningful contributions to your respective fields.

Best Regards,

(Dr. Ranpal Singh)

Rhoingh



Message from Registrar

Dear prospective Ph.D. scholars, I, as the Registrar of Chaudhary Ranbir Singh University, Jind feel delighted to invite you to embark on a scholarly journey with us in the academic session 2023-24. Our renowned faculty and state-of-the-art research facilities await your intellectual curiosity. As you delve into advanced studies, expect a nurturing environment that fosters innovation and academic excellence. Join a community committed to pushing boundaries and contributing to global knowledge. Your pursuit of a Ph.D. at Chaudhary Ranbir Singh University, Jind promises not only personal growth but also a significant impact in your niche area.

Welcome to a vibrant academic ecosystem dedicated to shaping future leaders and trailblazers.

(Prox Coveleen Mohan)

KEY DATES FOR ADMISSION

Note: Applicants are advised to submit the application at the earliest and not to wait for last date. No request for filling of application form will be considered after the last date.

Opening of Online portal : 22.03.2024

Closing of filling online applications : 11.04.2024 (upto 5:00 p.m.)

Following shall be the schedule of Entrance Test:

Date	Paper Time	
26.04.2024	Paper-I: Research Methodology	10:00 am-11:00 am
26.04.2024	Paper-II Subject-specific for Physics, Computer Science & Applications and Physical Education	
26.04.2024	Paper-II Subject-specific for Management	2:00 p.m 3:00 p.m.

Schedule of Interview:

Date	Subject	Time
	Management	
03.05.2024	Computer Science	10:00 a.m.
	Physics	
	Physical Education	

Display of 1st merit list : 06.05.2024

Document verification & Fee deposition : 07.05.2024 (upto 3:00 p.m.)

Display of 2nd Merit List (If seat remain vacant) : 08.05.2024

Document verification & Fee deposition : 09.05.2024 (upto 3:00 p.m.)

Commencement of classes for Ph.D. Coursework: 13.05.2024

Note:

The processing charges for submission of the application for admission will be charged as Rs. 1,000/- for general category candidates and Rs.250/- (for SC/DSC candidates of Haryana only). The SC/DSC candidates belonging to the States other than Haryana will be treated as General Category candidates for all purposes.

STATUTORY OFFICERS OF THE UNIVERSITY

1.	Hon'ble-Governor Shri Bandaru Dattatreya	The Governor of Haryana& Chancellor	0172-2740654 governor@hry.nic.in
2.	Dr. Ranpal Singh	Vice Chancellor	01681-241011 vc@crsu.ac.in
3.	Prof. Loveleen Mohan	Registrar	01681-241004 registrar@crsu.ac.in
4.	Prof. Sanjay Kumar Sinha	Dean Academic Affairs, Dean Research, Director IQAC & Chief Warden	01681-241030 daa@crsu.ac.in igac@crsu.ac.in
5.	Dr. Jasvir Singh	Dean Students' Welfare	dsw@crsu.ac.in
6.	Dr. Nihal Singh	Controller of Examinations	01681-241003 coe@crsu.ac.in
7.	Dr. Kuldeep Nara	Proctor	01681-241005 doecrsu@crsu.ac.in
8.	Dr. Sunil Kumar Phougat	Dean of Colleges	01681-241030 deancolleges@crsu.ac.in
9.	Dr. Vijay Kumar	Director, Directorate of Youth & Cultural Affairs	01681-241050 dyw@crsu.ac.in
10.	Sh. Satish Kajla	Finance Officer	01681-241017 financeofficer@crsu.ac.in

IMPORTANT OFFICES

Sr. No.	Name of Employee	Designation	Landline No.
1.	Dr. Ravi Bhushan	Deputy Registrar (R&S)	01681-
2.	Dr. Jitender Kumar	Programme Coordinator (NSS)	01681-241061
3.	Dr. Vijay Kumar	Warden (Boys Hostel)	01681-241014
4.	Dr. Nisha Deopa	Warden (Girls Hostel)	01681-241026
5.	Dr. Neeraj Singh	Deputy Registrar (Estt.)	01681-241027
6.	Dr. Amit Kumar	System Analyst and Branch Head, General & Purchase Branch	01681-241034
7.	Dr. Anupam Bhatia	Director, Training and Placement	
8.	Smt. Kusum Lata	Assistant Registrar (Academic & Outsource Branch)	01681-241032
9.	Dr. Rakesh Sihmar	Coordinator SC/ST/OBC Cell	01681-241059
10.	Dr. Anil Kumar	Assistant Librarian	01681-241028

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UNIVERSITY PROFILE

Chaudhary Ranbir Singh University was established by the State Legislature Act 28 of 2014 on July 24, 2014. It is located on a sprawling 75-acre campus situated 2 kilometres away from Gohana Bypass, Jind. The University is affiliated under section 2(f) of the UGC Act, 1956, vide letter no. 9-12/2014 (CPP-I/PU) dated 26 September 2014 and is a member of the Association of Indian Universities. It is also recognized by the University Grants Commission (UGC) under section 12(B) of the UGC Act, making it eligible for central assistance, as of 03.01.2018. Despite being a relatively new university, CSRU has many accomplishments to its name.

The primary objective of the University is to impart quality education and create an environment that is conducive to the production and dissemination of knowledge. The vision of the University is guided by innovative thinking, scientific enquiry, sublime human values, sustainable ecology, and democratic ethos. Its aim is to cultivate citizens with a rich awareness of our heritage who can lead and serve in every sphere of human activity.

The University has recently constructed a new academic block, C.V. Raman Bhawan, Patanjali Yogshala-all with modern facilities. The Central Library of the University houses about 16,000 books, national and international refereed journals and magazines, and subscriptions to several Hindi and English newspapers. The library also provides round-the-clock internet access to students. The University has a Language Lab to help students improve their communication skills, Computer Labs equipped with the latest software and internet connection. The Psychology Lab has the latest equipment for conducting tests, Science Labs are equipped with state-of-the-art experimental apparatus, cutting-edge instrumentation, and advanced technological tools to facilitate hands-on learning, innovative research, and scientific exploration while the Conference Room can accommodate up to 40 people, two newly constructed auditoriums of the University are equipped with world-class facilities. The University is also in the process of constructing its new library, guest house and residential complex. These infrastructure initiatives are poised to enhance the academic and research capabilities of the University, ensuring a conducive learning environment for all stakeholders.

The University has shown impressive results in both academics and co-curricular activities, and it looks forward to a promising future. The University Computer& Informatics Centre (UCIC) is working to provide excellent infrastructure facilities with high-end systems controlled by Dell Make Power Server, covering the whole campus with optical fiber LAN. Internet access of 1 Gbps is available to students and staff 24x7. UCIC is monitoring and updating all university information on various portals and aims to automate the administrative and secretarial wings of the University. UCIC also provides opportunities to enhance students' professional knowledge. The Language Lab has been established to improve students' communication skills. The Lab is equipped with the latest software for English Language and Communication, providing opportunities for students to work with online exercise sheets and virtual practice sessions in a simulated environment. The Pandit Deen Dayal Upadhayaya Students Competency Building and Empowerment Centre prepares students for various

professional fields by offering free UGC NET coaching, personality development capsules, and SSB coaching. Experts from different fields are also invited to deliver extension lectures at the centre.

The University offers a wide range of undergraduate and postgraduate courses in various disciplines such as Science, Arts, Commerce, Law, Education, and Management and shall be adding more courses to its curriculum. The teaching faculty at Chaudhary Ranbir Singh University, Jind is renowned for their expertise and commitment to providing quality education to their students.

In the pursuit of academic excellence, Chaudhary Ranbir Singh University implemented the New Education Policy-2020 in its University Teaching Departments and Affiliated Colleges. This initiative aimed to align the curriculum with contemporary educational practices and cater to the evolving needs of students. Furthermore, the University witnessed notable achievements in research and innovation. Research and scholarly publications form the bedrock of academic excellence at Chaudhary Ranbir Singh University. Faculty members actively engaged in research across diverse disciplines, contributing to the body of knowledge in their respective fields. Several research papers authored by faculty members were presented at national and international conferences, showcasing the University's intellectual contributions to academia. Moreover, faculty members contributed chapters to edited books and published articles in reputed scholarly journals, further enhancing the research output and visibility on the global stage. These research endeavors underscore the commitment to advancing knowledge and addressing pressing societal challenges through rigorous inquiry and scholarly dissemination.

Dr. Anupam Bhatia and Ms. Naveen showcased their research prowess by presenting a groundbreaking paper titled "Mapping Evolution of Happiness Prediction of Human with Machine Language: A Bibliometric Analysis (2013-2023)" at the prestigious IEEE-sponsored 3rd International Conference on Advancement in Electronics and Communication Engineering. Their research delved into the intriguing intersection of human emotions and machine learning, offering valuable insights into predicting happiness trends over the past decade.Dr. Vijay Kumar, Assistant Professor in the Department of Economics, was granted a patent for his groundbreaking work. Additionally, Dr. Nisha Deopa, Assistant Professor in the Department of Physics, secured a prestigious project grant of Rs. 30 lakhs from SERB-SURE, Govt. of India. These accomplishments underscore the commitment of University to foster a culture of research and innovation among its faculty and students.

In a bid to enhance the employability skills of its students, the Training and Placement Cell, in collaboration with NAANDI Foundation, a CSR initiative of Mahindra and Mahindra, organized comprehensive Life, Language, and Aptitude Skill Training sessions for 900 final-year female students across various University Teaching Departments. These skill-building initiatives aimed to equip students with the necessary competencies to excel in their professional endeavors and navigate the dynamic landscape of the corporate world with confidence. The diligent efforts of the students bore fruit as four of them secured coveted positions in VDart for HCL, a leading pre-placement training organization for HCL Technologies. Additionally, three students clinched promising roles in HDFC Bank, a testament to their academic prowess

and professional acumen. Furthermore, four students emerged victorious by securing positions in Planet Spark, underscoring the university's commitment to nurturing talent and fostering a conducive environment for career growth and development.

Beyond academics, Chaudhary Ranbir Singh University excelled in cultural and sporting endeavors during the academic year 2022-23. The University organized several events to promote cultural exchange and celebrate diversity. One such event was the Two-Day Science Conclave "Vigyan Yatra," organized by the Department of Physics and funded by the Department of Science and Technology, Panchkula. This conclave provided a platform for scientists, researchers, and students to share their insights and discoveries in the field of science. Additionally, the University celebrated Haryana Utsav on the occasion of Haryana Day, showcasing the rich cultural heritage of the state.

In the realm of sports, the athletes of the University showcased exceptional talent and brought home accolades from various competitions. Notable achievements include medals in the Khelo India University Games and Inter University Tournaments, highlighting The University's commitment to promoting sports excellence among its students. Mr. Ankit, a student at the University, brought laurels to the institution by clinching a Gold medal in Wrestling at the prestigious Khelo India event. Furthermore, the University team secured a commendable Third position overall in the Khelo India Games, highlighting the university's commitment to sporting excellence. The University's Circle Style Kabaddi Team emerged victorious by securing the coveted First position in the fiercely contested All India Inter University Tournament, underscoring their exceptional skills and teamwork. Additionally, the CRSU Kabaddi Team showcased their prowess by clinching the Third position in the fiercely competitive North Zone Inter University competition. Further adding to the university's sporting accolades, the CRSU Karate (Women's) Team exhibited their martial arts prowess by securing the Third position in the All India Inter University Tournament, showcasing their dedication and skill. Additionally, the CRSU Kho Kho (Women's) Team showcased their agility and teamwork by clinching the Third position in the All India Inter University Tournament, further solidifying the university's reputation as a hub of sporting talent and excellence.

Chaudhary Ranbir Singh University recognizes the importance of community engagement and social responsibility in shaping a sustainable future. Throughout the academic year 2022-23, the University actively participated in various community outreach programs and social initiatives. These efforts aimed to address pressing societal issues and contribute to the well-being of local communities. The University collaborated with NGOs, government agencies, and other stakeholders to implement projects focused on education, health, environmental sustainability, and social welfare. Additionally, students and faculty members volunteered their time and expertise to support community-driven initiatives, demonstrating the commitment to social upliftment and inclusive development.

Chaudhary Ranbir Singh University has made significant strides in its journey towards academic excellence, research innovation, and holistic development. The University's commitment to fostering a culture of learning, research, and social responsibility remains unwavering, as it continues to prepare future leaders and global citizens. Looking ahead, the University is poised to embrace new opportunities, overcome challenges, and chart a path

towards a brighter and more inclusive future. With the collective efforts of its dedicated faculty, staff, students, and stakeholders, Chaudhary Ranbir Singh University is well-positioned to achieve its vision of becoming a premier institution of higher learning, making meaningful contributions to society and shaping a better world for generations to come.

ACHIEVEMENTS OF UNIVERSITY

- New Education Policy-2020 implemented in University Teaching Department and Affiliated Colleges.
- A Patent has been granted to Dr. Vijay Kumar, Assistant Professor, Department of Economics, CRS University, Jind.
- ➤ A Project of Rs. 30 Lakh has been granted to Dr. Nisha Deopa, Assistant Professor, Department of Physics as Principle investigator by SERB-SURE, Govt. of India.
- A Patent has been published by Dr. Rachna Srivastava, Assistant Professor, Department of Management, CRS University, Jind.
- Six Minor Research Projects have been granted by Research Innovation and Promotion Council under the ambit of IQAC CRS University.
- Two Day Science Conclave "Vigyan Yatra" is organized by Department of Physics, CRS University on 16-17, February 2023 funded by Department of Science and Technology, Panchkula.
- > Two Day programme organized by IQAC and ICC CRS University on 27-28 February, 2023.
- ➤ Haryana Utsav has been celebrated by Directorate of Youth Cultural Affairs, CRS University on the occasion of Haryana day on 1-2 November, 2023.
- Dr. Nisha Deopa, Assistant Professor, Department of Physics listed amongst the World's top 2% Scientists list issued by Stanford University US.
- Two Day International Seminar organized by Department of Physical Education on 1-2nd March, 2023. on the topic of "Recent Trends and Advances in Physical Education and Sports Science"
- Two Day Multidisciplinary National Seminar on Research Publication Ethics was organized by Dean Academic Affairs and Central Library on 16th&17th March, 2023.
- > Total 36 NSS Volunteers participated in State Level Adventure Camp in the month of October to December, 2023.
- > Mr. Ankit student of CRS University won Gold medal in Wrestling Khelo India
- CRSU Team won Third position in Khelo India Games.
- CRSU Circle Style Kabaddi Team won First position in All India Inter University Tournament.
- CRSU Kabaddi Team won Third position in North Zone Inter University.
- CRSU Karate(W) Team won Third position in all India Inter University Tournament.
- CRSU Kho Kho (W) Team won Third position in All India Intern University Tournament.
- One Chapter is published in edited book titled "Intelligent Data Analytics, IoT and Blockchain" of CRC Press(Taylor and Francis Group) authored by Dr. Anupam Bhatia, Associate Professor and Ms. Naveen, Research Scholar.
- > Dr. Anupam Bhatia and Ms Naveen have presented a research paper titled "Mapping Evolution of Happiness Prediction of Human with Machine Language: A Bibliometric

- Analysis (2013-2023)" in IEEE sponsored 3rd International Conference on Advancement in Electronics and Communication Engineering.
- Training and Placement Cell in association with Naandi Foundation (A CSR Project of Mahindra and Mahindra) organized Life, Language and Aptitude Skill Training of 900 Final Year female students of University Teaching Departments.
- ➤ 4 students have been selected in VDart for HCL- a pre placement training organization for HCL Technologies.
- 3 students have been selected in HDFC Bank.
- 4 students have been selected in Planet Spark

UNIVERSITY LIBRARY

Libraries are an integral part of all educational institutes in India. The Central Library of the University caters to the informational requirements of Students, Teachers, Research Scholars, and other staff members. University Library is well equipped with nearly 33,500 books. It has subscribed to 15 Newspapers in Hindi & English Language. It is well-equipped with technology and infrastructure. It has a separate computer lab for the use of Researchers, Students and Teachers. A kiosk system has also been installed for the convenience of the Library users. It is computerized with KOHA Software. It provides Web Online Public Access Catalogue (Web-OPAC) system, to search, and check the availability of books online anywhere. The Library at present not only allows the members to borrow books or other resources but also provides a reading room where the readers can study peacefully. The Library timings are from 9:00 A.M. to 8:00 P.M. (Issue/Return-9:00 A.M. to 5:00 P.M.) as per the availability of the staff. It records about 200 users everyday including students and staff of the University. Plagiarism Check service is also offered free of cost to the Researchers, Students & Faculty Members of the University through Urkund/Original Software (Freely provided by INFLIBNET Center- an IUC of UGC).

RANI LAXMI BAI GIRLS HOSTEL

The University has one Girls' Hostel named after the Queen of Jhansi, Rani Laxmi Bai. It has the capacity of accommodating 240 girls. The hostel is provided with electronic gadgets including electric geysers, 32 inch LED TV along with Dish/DTH facility and water coolers with RO system. The hostel subscribes to several national and regional dailies and magazines for enabling the students to know what is happening around the world. Sports facilities for girls included table tennis and badminton court, volleyball court, gym and different indoor games carom-board and chess, etc. Medical facilities for all hostel residents are provided through the University Health Centre. In addition to the above, the Hostel has Sanitary Napkin Vending Machine Facility and a Common Room facility for the students.

CHHATRAPATI SHIVAJI CHHATRAVAS FOR BOYS

The University has a boys hostel after the name of the great freedom fighter, Chhatrapati Shivaji. It has the capacity to accommodate 200 students. The hostel has the following facilities:

- Air Conditioned Reading Hall.
- Water Coolers along with RO Purifier.
- Electric Water Geysers.
- Recreational Room equipped with 42 Inch Plasma TV.
- Subscription of Several National and Regional Dailies and Magazines.
- Sports facility includes Table Tennis, Badminton Court and other indoor game like Carom Board and Chess, etc.
- State-of-Art Dining Facility.
- CCTV Surveillance.
- Well-furnished guest rooms for parents and visitors

Both the hostels on the campus operate their mess providing hygienic and nutritious meals with a varied menu. Because a large number of students apply for hostel accommodation, the University allots hostel to the students based on their merit in the admission.

UNIVERSITY HEALTH CENTRE

The Health Centre located on University Campus has sufficient space for a dispensary with patient beds and stools with drop stands. The center provides free medicines to all students and staff. The health center is well equipped with all basic apparatus and general OTC medicines. The Health Centre also provides the first line of treatment in emergency cases. The process for the full-fledged development of the University health center is in process and will be accomplished soon.

UNIVERSITY COMPUTER AND INFORMATICS CENTRE (UCIC)

The University Computer & Informatics Centre (UCIC) is striving to develop the University as a "Digital University", working rigorously to provide excellent infrastructure facilities with a Highend system controlled by Dell Make Power Server. Central UPS with a power backup of 8 hours is controlling all the Computer Systems connected via optical fiber LAN covering the whole Campus. 24×7 Internet facility with 1.5 Gbps is available for students as well as staff members. UCIC is continuously monitoring and updating all the information on the University website. The UCIC established a Computer Centre intending to provide readily available facilities of computers to the students and teaching and non-teaching staff of the University. It also purports to automate the administrative and secretarial wings of the University to cater to the needs of the entire University. University Computer & Informatics Centre (UCIC) is providing an opportunity to enhance professional knowledge among students and staff members. A Language Lab has been established to improve the communication skills of the students to compete in this era of globalization. The University Computer & Informatics Centre (UCIC) manages the services of the Integrated University Management System, Video Conferencing, IPABX telephone exchange, etc for the facilitation of students & staff members.

LANGUAGE LAB

The Language Lab aims to enhance students' communication skills through targeted interventions. Equipped with cutting-edge software dedicated to English Language and Communication, the lab offers an array of resources and tools. Students have access to online exercise sheets and virtual practice sessions, providing a simulated environment conducive to language learning. The lab's interactive nature fosters active engagement and enables students to develop their linguistic competence in a controlled setting. By utilizing the lab's resources, students can engage in self-paced learning, honing their language skills and gaining confidence in their ability to effectively communicate in English. The language lab thus serves as a valuable asset in promoting language proficiency and facilitating students' growth in communication abilities.

PANDIT DEEN DAYAL UPADHAYAYA CENTRE (PDDUC)

पंडित दीनदयाल उपाध्याय केंद्र की स्थापना कार्यकारी परिषद की 13वीं बैठक 26-03-2018 में हुई। केंद्र का उदेश्य केवल दीनदयाल जी के विचारों को ही नहीं अपितु विश्वविद्यालय संस्थान सामाजिक जिम्मेदारी के रूप में कार्य करने के उदेश्य से किया गया।

भारत बौद्ध गैलरी: इसकी स्थापना 14-11-2017 को मुख्यमंत्री माननीय श्री मनोहर लाल जी के कर कमलों द्वारा की गई थी। भारत बौद्ध गैलरी का उदेश्य भारत की ज्ञान और विज्ञान के क्षेत्र में विश्व में योगदान पर प्रकाश डालना है। भारत बोध गैलरी को विश्वविद्यालय के विद्यार्थी ही नहीं अपितु विश्वविधालय के नजदीक स्कूलों और कॉलेजों के विधार्थी जब विश्वविद्यालय भ्रमण करने के लिए आते है तो उनको भारत बोध गैलरी में भ्रमण करवाया जाता है ताकि उनके अंदर देश के प्रति गौरव का अनुभव हो। विश्वविद्यालय में आये बुद्धिजीवी भी भारत बोध गैलरी का भर्मण कर बोध गैलरी की प्रशंसा करते है।

ह्यूमन ट्रांसफॉर्मेशन सेल% समय समय पर पंडित दीनदयाल उपाध्याय में दर्शन को एवं अन्य विभिन्न प्रकार के विषयोa जैसे नई शिक्षा निति। गीता महत्व आदि को लेकर व्याख्यान आयोजित किये जाते है।

आदर्श गावं: पंडित दीनदयाल उपाध्याय केंद्र ने विश्वविद्यालय के साथ लगते पांच गावोa को गोद लिया है जिसमेa पिंडारा] अशरफगढ़] बिशनपुरा] किशनपुरा और गोबिंदपुरा है विश्वविद्यालय द्वारा इन गावोa में पौधारोपण] स्वछता] जल सबरक्षण आदि विषयोa को लेकर जन जागरूक किया जाता है।

कॅरिअर कॉउंसिलंग सेल: इसके अंतर्गत चयनित विद्यार्थीओव को सॉफ्ट स्किला लाइफ स्किल एवं कैरिअर कॉउंसिलंग के बारे में बताया एवं सिखाया जाता है। रोजगार प्रतियोगता के लिए तंत्र खड़ा करना अभी प्रक्रिया में है।

SC/ST/OBC CELL

The SC/ST/OBC Cell has been established in the University to implement the various policies and programs launched by the State Government and the UGC for the benefit of the SC/ST/OBC students and employees. It also undertakes activities to develop awareness among the SC/ST/OBC students about the role of University in higher education avenues. The members of the staff in the Cell are actively engaged in coordinating and solving the problems in matters of admissions/ scholarships, etc. and resource utilization in the University. Students are informed about government scholarships and fellowships through timely circulars. The Cell concentrates on the implementation of the rules of reservation in admissions as well as monitoring the

prevention of discrimination. The Cell aims at providing educational opportunities to those, who are economically and socially deprived, in the higher education institution.

The SC/ST/OBC Cell has taken up problems of the SC/ST/OBC students and employees with the University authorities and has solved some of them amicably. The Cell, in the ultimate analysis, has been a user-friendly counselor to all SC/ST/OBC employees and students. The University provides information periodically and promptly on all aspects to the Government of India and the Government of Haryana. A Coordinator, on behalf of the Cell, organizes periodical meetings with SC/ST/OBC students to sensitize them about the facilities available on the University campus. Interactive sessions and informal meetings are also conducted to equip them to deal with personal, social and academic problems. The Coordinator ensures due compliance with the orders of reservation issued from time to time in favor of SC/ST/OBCs and also looks after the prompt disposal of grievances of the SC/ST/OBC employees. The Cell particularly attempts, (i) to ensure due compliance with the reservation policies and other benefits admissible to SC/ST/OBC (ii) to scrutinize and ensure prompt submission of the prescribed annual statements by the appointing authorities to the University and consolidation of the annual statements and sending such consolidated statements to the UGC (iii) to scrutinize properly all proposals for dereservation and to certify that such de-reservations are inevitable (iv) to liaise between the University authorities and the government by supplying required information, answering queries, and clearing doubts etc.

GUIDANCE AND COUNSELLING CELL

The Cell takes care of issues of the mental well-being of all stakeholders. During Covid-19, efforts have been made by Guidance and Counselling Cell to organize programs related to personal and academic stress issues of students through telephonic and online counseling. A stress management committee was established by the University under the Guidance & Counselling Cell and Department of Psychology. This committee addresses different issues related to examination stress, uncertainty and anxiety for the future due to the pandemic and so on. Mental health measures have also been taken for students and a life skill training program was organized by the Department of Psychology for better mental health of the students.

TRAINING & PLACEMENT CELL

Training and Placement Cell strives to provide all possible support for students in their employability like Entrepreneurship, Job Search in Corporate Sector, etc. The University is providing sufficient funding to the Cell. The benefits of this funding are reflected in the preparation of students to be able to secure high-income and prestigious positions. Training and placement services operate year-round to facilitate contact with companies, NGOs, and Government funding agencies for entrepreneurship. Director, Training and Placement Cell is readily available to answer any type of student's questions or concerns. The aim is to ensure that students have the information and skills they need to conduct effective employment.

The cell regularly conducts surveys on what recruiters expect from students. The cell organizes employment promotion training with particular emphasis on grooming sessions, soft skills development, business etiquette, general personality development, effective presentation skills, interview skills, leadership, and team building as required for industry professionals. Planning

and holding workshops/seminars, promoting internship opportunities, joining the industry with summer internships, and organizing industry visits.

On-campus recruitment campaigns are conducted by inviting companies from the private, public, and government sectors to fill entry-level positions for University students. Placement support is not only industry/sector/vertical but also feature-related.

EQUAL OPPORTUNITY CELL

The University has constituted Equal Opportunity Cell to provide equal opportunity to all including persons with disability. In addition, it will also examine all the possible ways in which disadvantaged and other minority groups can be helped.

VIGILANCE CELL

The University has a Vigilance Cell to activate vigilance machinery for investigating complaints and sensitizing the University community against corruption and corrupt practices. The main objective of this cell is to prevent corruption and to encourage a culture of honesty and integrity.

RESEARCH CELL

The University has constituted a Research Cell to facilitate and promote quality research in emerging areas of higher education with a focus on new frontiers and to act as a knowledge powerhouse capable of contributing to the national development and welfare of society.

INTERNAL QUALITY ASSURANCE CELL (IQAC)

IQAC plays an important role in improving the quality of higher education in the University system. Considering the same and with the spirit to enhance the quality of education, IQAC Cell was established in the year 2014. Since its establishment, IQAC is working hard and making the best possible efforts to achieve its goal. The cell is ensuing for quality, hence various subcommittees have been constituted to complete the work in time bound manner with promising efficiency. Several workshops have been conducted and also planned for the near future. Sufficient emphasis is being tried to encourage research, which is one of the crucial factors in achieving good scores in NAAC. IQAC also organizes Orientation programs for non-teaching staff in collaboration with HIPA.

INTERNAL COMPLAINT COMMITTEE (ICC)

The University is committed to provide to all women a place of work and study free of sexual harassment, intimidation and exploitation. It is expected that all students, faculty, staff and officials treat one another and visitors of the University with respect. Reports of sexual behavior are taken seriously and dealt with promptly.

Sexual harassment can take place in various forms; some subtle and indirect, some blatant and overt. As per policy, the University has constituted ICC to ensure the rights in the interest of all women employees and students.

NATIONAL SERVICE SCHEME (N.S.S)

In India, the idea of involving students in the task of national service dates back to the times of Mahatma Gandhi, the Father of the Nation. It was Mahatma Gandhi's opinion that students should always be aware of their social responsibility. The first duty of the students should be, not to treat their period of study as one of the opportunities for indulgence in intellectual luxury, but for preparing themselves for final dedication in the service of those who provide the sinews of the nation with the national goods & services so essential to society.

The idea was considered by the Central Advisory Board of Education (CABE) and implemented as National Service Scheme as per the recommendation of the CABE keeping in view that students should devote some time to manual work voluntarily and the teachers should also associate with them in such work.

The main objectives of NSS are as under:

- 1) Understand the community in which they work
- 2) Understand themselves concerning their community
- 3) Identify the needs and problems of the community and involve them in the problemsolving process
- 4) Develop among themselves a sense of social and civic responsibility
- 5) Utilize their knowledge in finding practical solutions to individual and community problems
- 6) Develop competence required for group living and sharing of responsibilities
- 7) Gain skills in mobilizing community participation
- 8) Acquire leadership qualities and a democratic attitude
- 9) Develop capacity to meet emergencies and natural disasters
- 10) Practice national integration and social harmony.

The Motive of NSS

The motto of the National Service Scheme is: 'NOT ME BUT YOU'. This reflects the essence of democratic living and upholds the need for selfless service and appreciation of the other person's point of view and also to show consideration for fellow human beings.

Benefits

NSS certificate is issued to an NSS volunteer who completes 240 hours of regular activities in 2 years and attends one annual special camp. This Certificate has special weightage during admission or for jobs, etc.

DIRECTORATE OF PUBLIC RELATIONS

Chaudhary Ranbir Singh University's Directorate of Public Relations Office works to increase awareness, understanding and support of University's vision, mission and accomplishments. Working with the Vice-Chancellor, Deans, Chairpersons, Academic and Administrative Officers, Faculty and Staff, Department of Public Relations provides communications services and support-significantly contributing to the advancement of the University's image/brand as it relates to its target audiences, local community and internal and external constituents.

YOUTH RED CROSS

The Youth Red Cross (YRC) Zone of the University is the part of Indian Red Cross Society. It is set up in educational institutions to make people aware of HIV AIDS, service to the sick and suffering, protection of health and life, and promotion of national and international friendship to develop the mental and moral capacities of Youth. It organizes Awareness Campaigns, First Aid Training, Fire Fighting Training, Voluntary Blood Donation, Yoga and other physical fitness exercises. Its volunteers also lend a helping hand in relief work during emergencies like floods, fires, earthquakes, drought, and other natural calamities. It also organizes National, State, and Universities Level YRC camps for the students during December/January every year. There is a YRC unit of 50 students on the University campus and all its affiliated colleges. The Youth Red Cross, CRSU, Jind organized 5 Day students Training Camp from 7th to 11th Jan 2020 in association with the Indian Red Cross Society, Jind at the University campus.

STUDENTS WELFARE ACTIVITIES

The Office of Dean Students' Welfare is established in any educational institution to carry out students' welfare activities through various programs, policies, and projects to further facilitate a conducive and healthy environment for the holistic and multidimensional development of students of the University. Various sports, cultural, and social outreach programs, awareness campaigns, lecture series, workshops, seminars, and conferences on themes of contemporary relevance are conducted throughout the session and all possible support is extended to the students for honing their talent. Bus and railway pass facilities are also provided to the bonafide students of UTDs. Projects like establishing well-furnished separate common rooms for boys and girls and Group Insurance Scheme (GIS) and the scheme for financial aid to students are in progress.

To promote sports activities on campus, UTD Sports Committee has been constituted which takes trials of the teams to be sent to compete at national and international level and organize various sports activities like Annual Athletic Meet, Cross Country Run, etc. Besides this, the sports kits and other sports items are also purchased on the recommendations of the UTD Sports Committee. Teams of the University participates in various Tournaments like Wrestling, Kho-Kho, Handball, Kabbadi, Basketball, Boxing, Cricket, Fencing, Athletics, etc., and created a niche for themselves at international and national.

The office also observes all important anniversaries and days of national importance to commemorate the contribution of freedom fighters and social reformers. In this league, Gandhi Jayanti, Sardar Vallabh Bhai Patel Jayanti, the Birth Anniversary of Swami Vivekanand, AIDS Awareness Day, Women's Day, etc. are observed. To keep students up to date and make them aware of various social issues Youth Red Cross organizes various Programmes, Training Camps Blood Donation Camps, etc.

DIRECTORATE OF YOUTH AND CULTURAL AFFAIRS

The youth represent the hope and future of a country. They have a vital role to play in fostering and strengthening social consciousness against all social evils and leading the country to unity and prosperity. Directorate of Youth & Cultural Affairs, Chaudhary Ranbir Singh University, Jind act as a platform for the cultural empowerment of the students and equip them to find new opportunities globally. The Directorate has not only been developing the cultural infrastructural facilities in the University but also trying to showcase the hidden talents of students by providing opportunities to participate in district, state, and national level competitions. To strengthen the feeling of self-confidence, self-reliance, discipline, and communal harmony as well as to help in ensuring the all-round growth of the students.

Cultural activities are undertaken to strengthen the awareness of the cultural heritage and foster positive values of goal setting, patience and perseverance, competitiveness and cooperation, and coordination in the students of UTDs and affiliated colleges. The directorate celebrates and observes all important days such as Independence Day, Republic Day, National Youth Day, Martyrdom Day, and Teachers' Day to commemorate the sacrifices of our warriors and to motivate the students for patriotism. The Directorate organizes Talent Search Competition at the beginning of the academic session to identify and motivate the students to take part in different cultural activities such as Dance, Theatre, Music, Literary, and Fine Arts. Further, the directorate organizes Haryana Utsav on the occasion of Haryana Day and also organizes Zonal and Inter Zonal Youth Festivals in October/November in all events notified by the Association of Indian Universities (AIU).

To preserve cultural values and unity in diversity, it is of supreme importance that we foster national and emotional integration among our students. The Directorate aims to promote national, cultural, and emotional oneness among the youth.

RED RIBBON CLUB

Red Ribbon Club is envisaged to instill among the students the values of service, develop healthy lifestyles, and increase the availability of safe and adequate quantities of blood to all the needy. This Club aims at harnessing the potential of the youth by equipping them with correct information on mental health, substance abuse, nutrition, and reproductive health and building their capacities as peer educators in spreading the message of positive health behavior in an enabling environment. The Club was established in the session 2019-20. It is run by student volunteers and aims to serve various purposes like awareness against drug abuse, substance abuse, and anti-AIDS campaign, inspiring blood donations, etc. Another chief purpose is the empowerment and overall development of youth. 'Getting to zero', in terms of HIV prevalence is the ultimate goal.

RRC has a unit of 50 volunteers on the University campus and colleges which are affiliated with CRSU, Jind has a unit of 50 volunteers. All the volunteers are working for the noble cause of awareness among the rural and urban populations about AIDS and other such diseases that the society is facing and promoting overall progressive health and wellness.

SPORTS COUNCIL:

The following achievements of Sports activities:

- 1. Two players of the University Kumari Sakshi (Kabaddi), Kumari Rimpi (Handball) received the Highest state sports award (Bhim Award) in session 2022-23 from the Hon'ble Governor of Haryana.
- 2. One player of the University Kumari Sakshi (Kabaddi) received the Highest National sports award (Arjuna Award) in session 2022-23 from the Hon'ble President of India.
- 3. The University is leading in the 1st and 2nd editions Khlo India University Games held at Orissa 2020 and Bangalore 2022 respectively, achieving 14th rank at the National level and 3rd rank among the state universities of Haryana.

The University was the host of the Three AIU Tournaments in session 2022-23

- i) All India Inter University Kabaddi Women Tournament from 27-30 Dec. 2022 and the University got 3rd place in this tournament.
- ii) North Zone Inter University Kho-Kho Women Tournament from 03-06 Jan 2023 and University got 1st position in this tournament.
- iii) North Zone Inter University Handball Women Tournament 17-20 Feb. 2023 and the University got 1st place in this tournament.
- 4. Men and Women teams of the University have participated in all the 50 disciplines in the AIU Tournament in the session 2022-23.
- 5. 28 Players and 6 coach managers of the University in different disciplines will participate in the 3rd edition Khelo India University games held at Lucknow (UP).
- 6. The University has produced national and international level players in the different disciplines in last eight years.
- 7. The University is also in a leading position for providing facilities to players and coaches during the tournament like TA and DA, Cash Award (Rs 35000/- for gold medalist in AIU Tournament, Rs 30000/- for Silver Medalist in AIU Tournament and Rs 25000/- for bronze Medalist in AIU Tournament, official Remuneration, Medical Allowance upto one lac (Rs 100000 if the sportsperson is injured during the tournament and Sports Kit (Sports Shoes, tracksuit, playing kits, towels), etc.
- 8. The University is also in a leading position for providing the facilities to players during admission providing 02 additional seats for extraordinary sports persons in each Department.

FACULTY PROFILE

FACULTY OF COMMERCE AND MANAGEMENT

Dean, Prof. S. K. Sinha

DEPARTMENT OF MANAGEMENT

Sr. No.	Name of Teacher	Designation	Highest qualification
1.	Dr. Jasvir Singh	Chairperson	Ph.D.
2.	Prof. S.K. Sinha	Professor	Ph.D.
3.	Dr. Ajmer Singh	Associate Professor	Ph.D.
4.	Dr. Arun Kumar Yadav	Assistant Professor (C)	Ph.D.
5.	Dr. Rachna Srivastava	Assistant Professor (C)	Ph.D.

FACULTY OF EDUCATION

Dean, Dr. Kuldeep Nara

DEPARTMENT OF PHYSICAL EDUCATION

Sr. No.	Name of Teacher	Designation	Highest Qualification
1.	Dr. Kuldeep Nara	Chairperson	Ph.D.
2.	Dr. Naresh Kumar	Assistant Professor	Ph.D.
3.	Dr. Jitender Kumar	Assistant Professor	Ph.D.
4.	Dr. Naveen Kumar	Assistant Professor	Ph.D.
5.	Dr. Parveen Gahlawat	Assistant Professor	Ph.D.
6.	Dr. Rohit	Assistant Professor	Ph.D.
7.	Dr. Suniti	Assistant Professor	Ph.D.
8.	Dr. Parveen	Assistant Professor	Ph.D

FACULTY OF PHYSICAL SCIENCES

Dean Dr. Vishal Verma

DEPARTMENT OF COMPUTER SCIENCE AND APPLICATIONS

Sr. No.	Name of Teacher	Designation	Highest Qualification
1.	Dr. Vishal Verma	Chairperson	Ph.D.
2.	Dr. Anupam Bhatia	Associate Professor	Ph.D
3.	Dr. Gurpreet Singh	Assistant Professor (C)	Ph.D.

DEPARTMENT OF PHYSICS

Sr. No.	Name of Teacher	Designation	Highest Qualification
1.	Dr. Anand Kumar	Chairperson	Ph.D.
2.	Dr. Sunil Rohilla	Assistant Professor	Ph.D.
3.	Dr. Nisha Deopa	Assistant Professor	Ph.D.

CHAPTER - I

NUMBER OF SEATS IN Ph.D. PROGRAMME

Sr.	Name of	Master Degree as Main	No. of Vacant Seats* (Category wise)									
No.	Department	Subject	AIOC	HOGO	sc	DSC	вс-а	вс-в	DA	EWS	Others	Total
1.	Management	Business Administration (MBA)/M.Com./M.A. Economics/Allied Subjects	-	02	-	01	01	-	-	-	-	04
2.	Computer Science and Applications	Computer Engineering/ Computer Science/ Computer Technology/ Information Technology/ Software Engineering OR Master of Computer Application (MCA) OR M.Sc. in Computer Science- Software/ Computer Science / Information Technology	-	-	01	01	-	-	-	-	-	02
3.	Physics	Subject concerned or its allied subjects	01	_	_	_	01	_	01	_	_	03
	Physical Education	Subject concerned or its allied subjects		-		-	01	01	-	-	-	03

AIOC: All India Open Category, **HOGC:** Haryana Open General Category, **SC:** Schedule Castes, **BC A&B:** Backward Classes (Block 'A' & 'B'), **DA:** Differently Abled, **Others:** Ex-Servicemen, Freedom Fighters & their dependents. **Note:** If SC is not available in any of the Ph.D. Programmes, the seat will be offered to Deprived Scheduled Caste.

^{*}Seats may be increased or decreased according to the availability/suitability of the candidate(s).

^{*}The University may not fill available vacant seat(s) in case the candidates specialization/choice does not match with the requirement.

CHAPTER - II

HOW TO APPLY FOR ADMISSION TO Ph.D. PROGRAMME

- 1. The candidates are advised to read the Prospectus carefully before filling online Application Form. Incomplete application forms are liable to be rejected.
- 2. The Prospectus can be downloaded from the University Website i.e. www.crsu.ac.in.
- 3. The processing charges for submission of the application for admission will be charged as Rs. 1,000/- for general category candidates and Rs.250/- (for SC/DSC candidates of Haryana only). The SC/DSC candidates belonging to the States other than Haryana will be treated as General Category candidates for all purposes.
- 4. All the candidates will be required to deposit processing charges either depositing cash in Punjab National Bank, CRSU Jind or in the form of Bank Draft from any Nationalized Bank. Draft shall be drawn in favour of Registrar, CRSU, Jind.
- 5. The self-attested copies of certificates/testimonials of all the examinations passed by the candidate including certificates for claiming weightage as per the Ph.D. Ordinance, and latest Character Certificate in PDF file should be attached with the application form.
- 6. Change in subject or category, once opted for the purpose of admission, will not be allowed. The category and subject filled in the application form for admission shall be the basis for this purpose.
- 7. If a candidate wants to apply for admission in more than one programme, he/she require to deposit the separate form for each Department.

CHAPTER - III

ADMISSION SCHEDULE

Opening of Online portal : 22.03.2024

Closing of filling online applications : 11.04.2024 (upto 5:00 p.m.)

Following shall be the schedule of Entrance Test:

Date	Paper Time	
26.04.2024	Paper-I: Research Methodology	10:00 am-11:00 am
26.04.2024	Paper-II Subject-specific for Physics, Computer Science & Applications and Physical Education	12:00 noon -1:00 p.m.
26.04.2024	Paper-II Subject-specific for Management	2:00 p.m 3:00 p.m.

Schedule of Interview:

Date	Subject	Time
	Management	
03.05.2024	Computer Science	10:00 a.m.
	Physics	
	Physical Education	

Display of 1st merit list : 06.05.2024

Document verification & Fee deposition : 07.05.2024 (upto 3:00 p.m.)

Display of 2nd Merit List (If seat remain vacant) : 08.05.2024

Document verification & Fee deposition : 09.05.2024 (upto 3:00 p.m.)

Commencement of classes for Ph.D. Coursework: 13.05.2024

SECTION-II

RESERVATION OF SEATS AND GUIDELINES FOR RESERVATION

In view of the reservation policy notified by the Govt. of Haryana vide Notification No. 22/10/2013 – IGSIII dated 28/2/2013 and Memo No. 40395 DHE_190005/87/2020-UNP(STATE)-DHE dated 19.04.2021, which is applicable to the University also, the reservation of seats in various programmes offered in University Teaching Departments is as under:-

Category	Percentage	
a) All India Open Category Seats (Including	15% of the sanctioned intake	
Haryana State) (AIO)	AIC	EWS of AIC
	13.5% of Total	1.5% of Total Intake
	Intake	
b) State Quota	85% of the sanctioned intake	
b-1) Haryana Open General Category	50% of the State Quota i.e. 42.5% of total	
(HOGC)	intake	
Economically Weaker Section	10% of Haryana Open General Category	
	(HOGC) i.e., 4.25% of total intake	
b-2) Reserved Categories of Haryana	50% of the State Quota i.e. 42.5% of total	
	intake	
Scheduled Caste (SC)	20% of State Quota (17% of total intake) i) 50% of 20% to Scheduled Castes	
	ii) 50% of 20% to Deprived Scheduled	
	Castes	
Backward Classes of Haryana (A) (BCA)	16% of State Quota (13.6% of total intake)	
Backward Classes of Haryana (B) (BCB)	11% of State Quota (9.35% of total intake)	
Physically Handicapped (PH)	3% of State Quota (2.55% of total intake)	

In the event of quota reserved for Physically Handicapped remain unutilized due to non availability for suitable category of Handicapped Candidates, it may be offered to the Ex-Servicemen and their wards (1%) and the dependents of Freedom Fighters (1%).

Further, 3% reservation is also provided to Ex-serviceman/ Freedom Fighter and their dependants by providing reservation within reservation of 1% of General Category, 1% out of Scheduled Caste/Deprived Schedules Caste and 1% from Backward Classes category for admission to the various educational institutions of the Govt. and Govt. aided / Institutes located in Haryana. As far as Block allocation in Block-A and Block-B of Backward Classes category is concerned year wise rotational system will be adopted. For example if Block-A of Backward Classes are given seats in academic year 2013, the next Block i.e. (B) Block of Category of Backward Classes will be given seats in the next academic year 2014 and so on. Further, a roster register for reservation of seats for ex-servicemen/freedom fighter shall be maintained and carry forward all fractions till one seat is accumulated through different fractions over the years. As and when the total comes to one, a seat will be provided.

Guidelines for Reservation:

- 1. The reservation of seats is as per the Reservation Policy of Haryana Govt. and is subject to change/amendment made by the State Govt. from time to time.
- Candidates belonging to SC/ST and Deprived Scheduled Caste are required to submit a
 certificate from the competent authority as per **Appendix-C1 and C2** respectively.
 The list of Scheduled Castes and Deprived Scheduled Caste notified by the Haryana
 Government is available at **Appendix-H1 and H2** respectively.
- 3. Candidates belonging to Backward Classes are required to submit a certificate from the competent authority as per **Appendix-D**. The list of Backward Classes in Haryana notified by the Haryana Government, is available at **Appendix-I**. Circular no. 1170-SW(1)-95 dated 7.6.95 of the Haryana Govt. for excluding Socially Advanced Persons/Sections (Creamy Layer) from Backward Classes may be referred to **Appendix-J**.
- The children or Grand Children (Maternal & Paternal) of Freedom Fighters are required to submit a certificate from the competent authority as per **Appendix-E.**
- Only those candidates who have permanent disability of not less than 40% (being otherwise fit for admission to the course) will be considered for admission as Physically Handicapped. They will submit a certificate from the competent authority as per **Appendix-G.** Disability Certificate shall, however, be subject to verification by a Medical Board to be constituted by the University. The decision of Medical Board in this regard shall be final.
- 6 Children or Wards of Military Personnel (including personnel of Para-Military Forces killed in Action or Permanently Disabled in Action and Boarded Out from the Services or Ex-Servicemen and their wards will be considered for reservation. They will submit a certificate as per **Appendix-F**. The following categories of personnel of Territorial Army are included in the definition of Ex-Servicemen in terms of the State Govt. letter No. 12/18/2006-GS-II dated 8-01-2008:
 - i) Pension holders for continuous embodied service;
 - ii) Persons with disability attributable to military service;
 - iii) Gallantry Award Winners; and
 - iv) Such recruits boarded out/released on medical grounds and granted medical/disability pension.

- A candidate who applies for a reserved category or for both reserved and general categories will be considered first in general category. In case, he is not selected in general category, he will be considered for reserve category.
 - The Scheduled Castes/Backward Classes candidates who get selected /admitted in Educational/Professional/Technical Institutions and Universities in open competition on the basis of their own merit, will not be counted against the quota reserved for scheduled caste/ backward classes, rather they will be treated as open competition candidates. However, such candidates shall fulfill condition of eligibility regarding age etc. as are meant for general category candidates (Memo No.13864-75 dated 24.8.2012 received from the Principal Secretary to Govt. of Haryana, Welfare of Scheduled Caste and Backward Classes, Department, Chandigarh).
- If a candidate belongs to more than one reserved category, he/she shall be required to give his/her preference at the time of filling up the admission form. Preference once given shall not be changed.
- If any seat remains vacant in sub-categories of BC (A) and BC (B), the same will be filled up through the candidates belonging to other category. For example, if any seat in BC (B) category remains vacant, the same will be filled up from BC (A) category and vice-versa.
- 10. On the day of counseling itself at the end, in case, the reserved seats of various categories remain vacant and no eligible candidate of the reserved categories is available then these vacant seats may be thrown open to Haryana General Category with the approval of the Vice-Chancellor. In case, the seats in Haryana General Category remain vacant at the end, the same will be thrown open to All India Open Category with the permission of the Vice-Chancellor.
- 11. Admission Criteria for EWSs derived from the Government of Haryana, Notification No. 22/12/2019-1GS-III dated 25.02.2019 and even No. dated 13.03.2019 as under:

a) Income & Assets Certificate issuing Authority:

- (i) The benefit of reservation under EWS can be availed upon production of an Income and Asset Certificate issued by a Competent Authority. The Competent Authority for EWS Income and Asset Certificate shall be Tehsildar of the area where the applicant normally resides.
- (ii) As per instructions given in Govt. of Haryana General Administration Dept. (G-III Branch) Notification No.22/12/2019-1GS-III dated 13.03.2019, Verifying Authorities for issue of EWS Certificate shall be same as prescribed for issue of

- resident/income certificates as specified in instruction No. 22/28/2003-3GS-III, dated 30.01.2004.
- (iii) The prescribed format for EWS Income and Asset Certificate shall be provided at **Appendix-M.**

Criteria of Income & Assets:

- (i) Persons who are not covered under the existing scheme of reservation for Scheduled Caste, Backward Classes (Block-A) and Backward Classes (Block-B) and whose family has gross annual income below Rs.6.00 lakh (Rupees six lakh only) are to be identified as EWSs for benefit of reservation, Income shall also include income from all sources i.e. salary, agriculture, business, profession etc. for the financial year prior to the year of application.
- (ii) Also persons whose family owns or possesses any of the following assets shall be excluded from being identified as EWS, irrespective of the family income:
 - a) 5 acres of agricultural land and above;
 - b) Residential flat of 1000 sq. ft. and above;
 - c) Residential plot of 100 sq. yards and above in notified municipalities;
 - d) Residential plot of 200 sq. yards and above in areas other than the notified municipalities;
 - e) Total immovable assets owned are valued at Rs. One Crore of more.
- (iii) The property held by a "Family" in different locations or different places/cities would be clubbed while applying the land or property holding test to determine EWS status.
- (iv) The term "Family" for this purpose will include the person who applies for benefit of reservation, his/her parents, spouse as well as children and siblings below the age of 18 years.

Note: For any other clarification, Government of Haryana, Notification No. 22/12/2019- 1GS-III dated 25.02.2019 and even No. dated 13.03.2019 will be referred.

CHAPTER - V

Fee Structure for Ph.D. Programme Academic Session 2023-24

Sr. No.	Particulars	Amount (₹)
1.	Enrolment Fee Note: Fee is to be deposited at the time of Admission	2,500/-
2.	Migration Fee (If already not registered) Note: Fee is to be deposited at the time of Admission	2,500/-
3.	Ph.D. Coursework Fee	10,000/-
4.	Annual Fee*	
Α.	For Research Programme for subjects involving the use of Computer Lab only.	7,000/-
В.	For Research Programme for subjects involving use of Chemicals/ Equipments in Laboratory in addition to the Computers.	15,000/-
5.	University Establishment Charges (per annum) Note: University Establishment Charges is to be deposited within one month w.e.f. the date of deposit of Enrolment Fee.	1,000/-
6.	Late Fee (per month) for delay period in deposit of Annual Fee (applicable on Sr. No. 3 & 4)	
A.	Upto 6 Months	1000/-
В.	From 6 Months to one year	2000/-
C.	Registration will stand cancelled, if the fee stated at Sr. No. 3 & 4 is not submitted within one year of due date.	
7.	Evaluation Fees Note: Fee is to be deposited at the time of submission of Ph.D. thesis	12,000/-

^{*} Schedule of Annual Fee shall start from date of meeting of Post Graduate Board of Studies and Research (PGBOS&R) and first installment is required to be submitted within one month of issue of letter of Registration. For further years, fee is to be submitted after the completion of one year from the date of the Registration. Note: Fee once paid will not be refunded in any case.

Note: The above Fee Structure is not approved by the Competent Authority. The same will be displayed/notified with due course of time.

CHAUDHARY RANBIR SINGH UNIVERSITY, JIND ORDINANCE FOR DEGREE OF DOCTOR OF PHILOSOPHY (Ph. D.)

w.e.f. 2023-24 Session

1. APPLICATION AND COMMENCEMENT

- 1.1. Regulations for Ph. D. Program are based on University Grants Commission (Minimum Standards and Procedure for Award of M. Phil./Ph. D. Degrees Regulations, 2022) and Amendments.
- 1.2. The ordinance shall be applicable from 2023-24. Therefore, this ordinance will not be applicable to the research scholars already registered under preceding ordinances.
- 1.3. All courses prescribed for Ph. D. course work shall be in conformity with the credit hour instructional requirement and shall specify content, instructional and assessment methods.
- 1.4. The degree of Doctor of Philosophy (Ph. D.) may be awarded in any faculty of the University.
- 1.5. Subject to the general guidance of the Academic Council, research studies in the University leading to the Degree of Doctor of Philosophy shall be regulated by the various Post Graduate Boards of Studies and Research (PGBOS&R).

2. ACADEMIC ELIGIBILITY

A candidate seeking admission to the Ph. D. program must satisfy the following relevant academic criteria:

(i) A 1-year/2-semester Master's Degree programme after a 4-year/8-semester Bachelor's Degree programme or a 2-year/4-semester Master's Degree programme after a 3-year/6-semester Bachelor's Degree programme or qualifications declared equivalent to the Master's Degree by the corresponding statutory regulatory body, with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system followed or equivalent qualification from an educational institution recognized by the State/National Government/UGC.

OR

Equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or assure quality and standards of the educational institution.

- (ii) Master's Degree with at least 55% marks in aggregate or its equivalent B grade in UGC seven-point scale in the subject concerned or in an allied subject.
- (Iii) For Management Sciences- Master's Degree or any other Degree recognized equivalent thereto in (a) Business Administration or Economics or Commerce or in allied subjects with at least 55% marks OR (b) Post Graduate Diploma in Management recognized equivalent to MBA by AICTE with 55% marks or its equivalent B grade in UGC seven-point scale.

OR

(iv) Candidates with qualifications as laid down in (iii) shall also be eligible for pursuing Ph.D. in Economics/Commerce.

(v) Provided that a candidate seeking admission after a 4-year/8-semester Bachelor's degree programme Honours with Research programme should have a minimum 75% marks in aggregate or its equivalent grade on a point scale wherever the grading system is followed.

OR

(iv) M.Phil. degree (regular mode only and as per UGC norms) or a recognized equivalent degree beyond Master's degree level with atleast 55% marks or its equivalent B grade in UGC seven-point scale in the concerned or allied subject.

Note: A relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/DSC/OBC (non-creamy layer)/ Differently-Abled/ Economically Weaker Section (EWS) of Haryana.

3. APPLICATION FOR ADMISSION

- 3.1 The candidate shall apply for admission to Ph. D. program in a manner stipulated by the University from time to time.
- 3.2 Separate application form(s) shall be filled up for each subject.

4. ADMISSION PROCEDURE

- 4.1 Applications for admission to Ph. D. program shall be invited through advertisement once in a year normally in the month of November or as decided by the University. Departments may float seats with specialization, if deemed necessary.
- 4.2 The University shall make admissions to Ph. D. program through an Entrance Test of 100 marks. The syllabus of the Entrance Test shall consist of 50% of research methodology and 50% shall be subject specific.
- 4.3 Qualifying marks in the entrance test shall be 50%. In case of SC/DSC/OBC (noncreamy layer)/ Differently-Abled/ Economically Weaker Section (EWS) of Haryana, a relaxation of 5% marks from 50% to 47.5% will be allowed. There will be no negative marking.
- 4.4 The following categories of candidates are exempted from entrance test for Ph. D. program:
- (i) The candidates who have qualified JRF/NET conducted by UGC/CSIR or GATE or any other similar examination/ SLET (Haryana State) as the case may be.
- (ii) Candidates who are awardee of the fellowship by the DST (INSPIRE), ICMR, ICSSR or any other equivalent national level fellowship or teacher fellowship holders.
- (iii) Candidates who have passed Ph. D. course work from any Government University/Institution or M.Phil. (through regular mode only).
- (iv) Direct entry for Ph.D. registration in case of availability of seats for the candidates who have completed Ph.D. course work from CRSU University.

Note: The candidates who are covered under the exempted categories may also appear in the entrance test, if they so desire, to improve their weightage. URS will be given to the topper of the overall merit. They will be required to exercise their option in the application form. Option, once exercised, will be final.

5. SUPERNUMERARY SEATS

The following categories of supernumerary seats are earmarked for admission to Ph. D. program provided that they are otherwise eligible:

- 5.1 One supernumerary seat in each Department for candidates who are working as research fellow with Principal Investigator/Co- Principal Investigator having Research Project (more than 10 lacs) at CRSU, Jind from any government funding agency.
- 5.2 One supernumerary seat in each Department for NRI students (see Annexure 1 for NRI seats).

- 5.3 One supernumerary seat in each Department for University appointed teachers working on regular basis with minimum eight years of service. If such seat(s) remain vacant in a Department, then it will go to University non-teaching employees working on regular basis with minimum eight years of service.
- 5.4 One supernumerary seat department-wise in all Faculties for the officers working on senior Administrative posts i.e. IAS/IFS/IPS/IRS etc. (Group A of Civil Services examination conducted by UPSC), having minimum 10 years of experience.
- 5.5 One supernumerary seat department-wise in the Faculty of Physical Sciences for the Scientists working in Centre/State Government funded Research Labs/Institutions on regular basis with minimum 8 years of service.
- One supernumerary seat department-wise in Commerce, Management, Economics and Psychology for the Corporate Professionals working atleast at General Manager (GM) level (or equivalent thereof) for minimum ten years at Corporate level with the condition that the company's turnover should be at least 250 crores per annum.
- 5.7 One supernumerary seat in Department of Physical Education to Outstanding Sports Person medalist at International Level (Asian Games/Commonwealth Games/Asian Games/ World Games/Olympic Games).
- 5.8 Each Supervisor can guide upto two International Research Scholars on a supernumerary basis over and above the permitted number of Ph.D. scholars as specified in clause 16.

Note: The merit will be prepared on the basis of interview/viva voce of the candidate by DRC. **The following conditions apply with regard to supernumerary seats:**

- a) Applicants are exempted from entrance test provided that they are otherwise eligible.
- b) The admission will be subject to the availability and consent of supervisor. Number of seats under a supervisor should remain within limit as per Clause 16 (two extra seat of foreign student) of the Ordinance.
- c) The Chairpersons will ensure that Ph. D. student admitted under supernumerary category must complete any one of the following teaching-learning plan (at least 6 hours of teaching per day) which may be a blend of online-offline mode. A 30 days' modular Ph. D. Course work which shall be a weekend program spread over the whole semester with teaching-learning and evaluative arrangements to be made by the concerned Chairperson of the Department. (OR) A 30 days' modular Ph. D. course work customized for the proposed researcher by the Chairperson of the Department in consultation with course-in charge.

6. CRITERIA FOR PREPARING MERIT LIST FOR CANDIDATES APPLYING AGAINST ADVERTISED SEATS

- 6.1 The merit list of candidates seeking admission to Ph. D. program against the number of seats advertised shall be prepared by the Department according to the following criteria:
- a). (i) 10% marks of the percentage of marks in the Post Graduate degree examination.
 - (ii) 5% marks of the percentage of marks in the Under Graduate degree examination.
 - (iii) 50% marks of the percentage of marks obtained in the entrance test.

OR

Weightage of 30 marks to those candidates who have passed M.Phil. in relevant subject through regular mode only.

OR

Weightage of 30 marks to those candidates who have passed, Pre Ph. D./Ph. D. course work in relevant subject from any Govt. University/Institution.

OR

Weightage of 30 marks to those candidates who have passed NET/SLET/GATE.

OR

- Weightage of 35 marks to those candidates who have passed JRF.
- b) Weightage of 5 marks for passing Post Graduate examination from CRSU Jind.
- c) 30 Marks for Interview/viva-voce.

Note:

- i) The merit of the candidates who are availing themselves of weightage of JRF/NET will be considered in the category in which they were issued certificate by UGC/other equivalent agencies.
- ii) If two or more candidates secure identical marks in the merit, the candidate senior in age will be given preference.
- iii) The interview/viva voce shall also consider the following aspects, viz. whether:
 - 1. the candidate possesses the competence for the proposed research;
 - 2. the research work can be suitably undertaken at the Department;
 - 3. the proposed area of research can contribute to new/additional knowledge.
- iv) The interview/viva voce shall be conducted by the admission committee.
- 6.2 While granting admission of students to Ph. D. program, the Department will adhere to the State Government Reservation Policy.
- 6.3 The number of seats for Ph. D. program in each subject shall be intimated by the concerned University Teaching Department and advertised accordingly by the University.
- 6.4 The final merit list will be prepared by admission committee consisting of following members:
 - 1. Chairperson
 - 2. One Professor on rotation basis other than Chairperson
 - 3. One Associate Professor on rotation basis
 - 4. One Assistant Professor on rotation basis.

Note: Committee will be constituted according to the availability of regular teachers. If Professors/ Associate Professors are not available in any department, regular Assistant Professor will be the member of admission committee in this case.

7. COURSE WORK

- 7.1 The credit requirement for Ph. D. course work shall be of 12 credits in all comprising 3 courses of 4 credits each. The scheme of Ph. D. course work is as under:
 - **Paper I:** Research Methodology: covering areas such as quantitative methods, computer applications, research ethics and review of published research in the relevant field, training, field work, etc.
 - **Paper II: Departmental Elective Course:** decided by the concerned department.
 - **Paper III: Paper A-** (2 Credit, 50 Marks) Review of Literature and Seminar (The scholars shall review at least 25 research papers and shall submit the report as well as a presentation before three members committee duly constituted by the Dean of the Faculty and headed by the Chairperson of the concerned department for evaluation).
 - **Paper B-** (2 Credit, 50 Marks) Research and Publication Ethics (This paper is also mandatory for them who are exempted from course work).
- **Note:** The RAC shall finalize supervisors for the candidates admitted in Ph. D. Programme within one month of the commencement of coursework so that the scholars can have necessary guidance for the paper III (A): Review of Literature and Seminar and start preparing synopsis for their research proposal.
- 7.2 Paper I & II shall have an internal assessment of 20% marks. It shall comprise of two written assignments and two presentations of 5% marks each. The concerned teacher/Chairperson of the Department shall maintain the record on the basis of which

- internal assessment has been awarded for atleast three months after the declaration of results.
- 7.3 The candidates who have obtained M. Phil. degree through regular mode or passed Pre Ph. D./Ph. D. course work in the relevant subject from any government university/institution shall be exempted from the Ph. D. Course Work.
- 7.4 Every candidate shall be examined in the course(s) as per criteria laid down in the scheme of examination approved by the Academic Council from time to time except the candidates who are exempted from the Ph. D. course work. However, the supervisor of Ph. D. course work exempted candidates shall be finalized by RAC within one month of the commencement of course work with the other candidates (those are not exempted from Ph. D. course work).
- 7.5 The amount of the examination fee to be paid shall be governed by the rules as applicable from time to time.
- 7.6 The candidate will be allowed to appear in course work examination, if he/she meets the following requirements:
 - (i) Bears a good moral character.
 - (ii) Has been on the rolls of Department/Institute during the concerned semester.
 - (iii) Has attended not less than 75% of lectures delivered.

Note: Relaxation in shortage of lectures up to 20% will be allowed by the Chairperson of the Department/Institute on the following grounds:

- Self-illness;
- Illness/death of parents, brother, sister or any other close family member;
- Any other reason beyond the control of the student to the satisfaction of the Chairperson of the Department/Institute.
- 7.7 The minimum pass marks shall be:
 - (a) 50 % marks in each written paper separately
 - (b) 50% marks in aggregate of theory and internal assessment
 - (c) 55 % marks in aggregate
- 7.8 A candidate who fails to pass or having been eligible fails to appear in the examination will be allowed to clear the reappear paper(s) in consecutive two chances in May/December on such dates notified by the University. In reappear cases, the student will be exempted to appear in such papers in which he/she has obtained 55 percent marks.
- 7.9 The internal assessment awards of a candidate who fails in examination shall be carried forward to the next examination.
- 7.10 If a candidate fails to pass Ph. D. course work examination within the time stipulated in Clause 7.8 above, his/her admission to Ph. D. program shall be cancelled.
- 7.11 The Controller of examination shall publish a list of candidates who have passed the Ph. D. course work examination.

8. COMPOSITION OF RAC & DRC

- 8.1 The Research Advisory Committee (RAC) and its Functions
 - a) The Research Advisory Committee shall consist of the following:
 - (i) Chairperson.
 - (ii) All Professor and Associate Professor
 - (iii) Two Assistant Professor of the concerned or related Department for two years on rotation basis

Member

Convener

Member

Note: Concerned supervisor will be invited at the time of presentation/submission of research proposal of their research scholar(s).

- b) RAC shall have the following functions:
 - (i) To allocate supervisor to a student eligible for Ph. D. registration keeping into consideration the research interest of the student and consent of the supervisor.
 - (ii) To review the research proposal and recommend the topic of research to Departmental Research Committee (DRC).
 - (iii) To periodically review the progress of the research work of the research scholar. The half yearly progress report of the research scholar alongwith the recommendations of RAC shall be forwarded to the Registration and Scholarship Branch.

8.2 Departmental Research Committee (DRC) and its Functions

- a) A Departmental Research Committee shall consist of the following:
 - i) Chairperson Convener
 - ii) One expert to be nominated by Vice-Chancellor from a panel of outside subject expert for two years

 (In case of specialization, one more outside expert may be nominated, if required)
 - iii) One faculty member of the concerned or related Department for Member two years on rotation basis
- b) The DRC shall have the following functions:
 - i) To review the research proposal and finalize the topic of research.
 - ii) To appoint a Co-supervisor, if required. Co-supervisor can also be allowed from the UTDs or from other institutions/colleges.
 - i) To guide the research scholar to develop the study design and methodology of research.
 - ii) Invite Research Supervisor of the Research Scholars to its meetings where the matter of his/her Research Scholar is involved.

9 Criteria for Admission of Students Having JRF (Entitled for Scholarship)/Teacher Fellowship/ DST (INSPIRE) Fellowship, ICMR Or Any Other Equivalent National Level Fellowships with the Validity to Ph.D. Program

Admission to Ph.D. program will be offered to candidates who have qualified as JRF (entitled for scholarship)/teacher fellowship holders/ awardee of the fellowship by the DST (INSPIRE), ICMR or any other equivalent national level fellowship with the validity period. The candidates of above category may join Ph.D. program in the University on the recommendations of the concerned supervisor (provided he/she does not exceed the limit as mentioned at Clause16) and the Chairperson of the Department concerned any time during the academic session and will complete the Ph.D. course work in the subsequent session. He or she will apply through prescribed application form given in the prospectus. The JRF candidates will complete their Ph.D. course work as per University cycle for Ph.D. course work i.e. if the JRF candidate joins the Ph.D. program, he/she will be allowed to pursue Ph.D. course work in the next academic session.

10 ELIGIBILITY FOR THE CANDIDACY FOR THE DEGREE

- 10.1 Application for the candidacy for the Ph. D. Degree shall be made by the student to the PGBOS&R on the application form duly approved by the DRC for its consideration and recommendation.
- 10.2 The recommendations of PGBOS&R shall be placed before the Academic Council for its consideration and approval.
- 10.3 A student shall be formally registered as a candidate for the Ph. D. Degree after he/she has complied with the following:

- (a) Has completed his/her course work (Clause 7.7);
- (b) Has submitted a synopsis/research plan duly approved by DRC.
- 10.4 After the approval of the Academic Council, the candidate shall pay the registration fee etc. within a month of the date he/she is directed to deposit fee failing which his/her registration may stand cancelled automatically. However, the Vice Chancellor may extend this period in special circumstances with late fee as prescribed by the University from time to time.
- 10.5 The date of registration of the research scholar shall be the date on which the PGBOS&R recommends the registration of the candidate.
- 10.6 The list of Ph. D. registered students will be uploaded on the University website by the Registration and Scholarship (R&S) Branch of the University. The list shall include the name of the registered candidate, topic of his/her research, name of his/her supervisor/co-supervisor, date of enrolment/registration.

11 PERFORMANCE MONITORING

- 11.1 The academic/research progress of each student will be monitored by RAC. For this purpose, each candidate will submit half yearly progress report and the same will be reviewed in the meeting of RAC.
- 11.2 The research scholar shall submit half yearly progress report on the prescribed proforma for the period from 1st January to 30th June on or before 31st of July and for the period from 1st July to 31st December on or before 31st of January.
- 11.3 The progress report of a candidate will be submitted to the Chairperson of the department through the supervisor.
- 11.4 A satisfactory report is to be awarded during that semester if the progress is satisfactory.
- 11.5 If the progress is unsatisfactory, the report must indicate 'Unsatisfactory Progress' and must include appropriate action appearance of 'Unsatisfactory Progress' report, a warning would be issued to the candidate under intimation to PGBOS&R. If there are two consecutive 'Unsatisfactory Progress' reports, a written explanation will be sought from the student by PGBOS&R through his/her supervisor and the registration may be terminated.
- 11.6 Submission of half yearly progress report should continue till the submission of thesis.
- 11.7 The Chairperson shall send copy of all the half yearly progress reports which is recommended by RAC to Research & Scholarship (R&S) Branch.
- 11.8 Ph.D. student shall publish minimum two research papers in UGC CARE/Peer reviewed/referred journals from his/her research work. The corresponding author in research paper shall be any co-author. In addition, a research scholar will make two paper presentations in conference/seminars before the submission of the thesis. The proof of publications and paper presentation must be appended with the thesis.
- 11.9 Prior to the submission of the thesis, the scholar shall give a pre-submission seminar in the Department before the RAC which shall also be open to all faculty members and research scholars. The feedback and comments obtained from them may be suitably incorporated into the thesis.

12 MINIMUM AND MAXIMUM REGISTRATION REQUIREMENT

- 12.1 Ph.D. programme shall be for a minimum duration of three (3) years for scholars including coursework and a maximum of six (6) years from the date of admission to the Ph.D. programme.
- 12.2 A maximum of an additional two (2) years can be given through a process of reregistration as per the Statue/Ordinance of the University. Provided, however that the total period for completion for a Ph.D. programme should not exceed eight (8) years from the date of admission in the Ph.D. programme.

Provided further that, female Ph.D. Schlars and person with disability (having more than 40% disability) may be allowed an additional relaxation of two (2) years. However, the total period for completion of Ph.D. programme in such cases should not exceed ten (10) years from the date of admission in the Ph.D. programme.

12.3 Female Ph.D. scholar may be provided maternity leave/child care leave for upto 240 days in the entire duration of the Ph.D. programme.

13 SYNOPSIS

- 13.1 Within 6 months, after successful completion of Course Work, candidate will prepare Synopsis / Research Proposal in consultation with Research Supervisor and the same will be presented before Research Advisory Committee. The RAC will check the proposal and direct the modifications if required. After the consent of the Research Advisory Committee, the proposal will be placed for presentation before DRC. After the recommendations of DRC, the research proposal will be sent to the Board of Post Graduate Studies and Research for approval. Once the proposal is approved by PGBOS&R, it will be sent to Academic Council to complete the registration process. The candidates exempted from course work need to prepare research proposal within 6 months of their enrolment. The Chairperson of the Department may extend the submission of research proposal maximum by 6 months on the recommendations of research supervisor. If required, the title of the thesis may be modified at the time of pre submission viva-voce/seminar.
- 13.2 The candidate who will not be able to prepare Research Proposal within 1 Year, his/ her admission will be treated as cancelled.

14. GUIDELINES FOR SUBMISSION OF THESIS

- 14.1 The research scholar shall submit three printed/typed copies (2 soft bind & 1 hard bind) of the thesis, along with two soft copies of the thesis in the pdf file on separate CDs/pen drives. Two soft bind copies of the thesis meant for the evaluation form and one hard bind copy will be sent to the library.
- 14.2 The typing/printing of thesis should be done on both sides of the paper (instead of single side printing) on A-4 size paper in font size `12' in `Times New Roman' format.
- 14.3 The thesis should be typed in 1½ space. But the bibliography/references should be typed in single space.
- 14.4 The title page of Ph. D. thesis would be in Maroon Colour with Golden Printing on it.
- 14.5 The title/cover page will be as per the Standard Ph. D. thesis template of the University.
- 14.6 The thesis will include declaration from the candidate countersigned by the Supervisor and Chairperson of the Department in the following format:

Declaration

This is to certify that the material embodied in the present work entitled "______" is based on my original research work. It has not been submitted in part or full for any other diploma or degree of any University. My indebtedness to other works has been duly acknowledged at the relevant places.

(Signature of the Candidate with date)

Countersigned by

Supervisor signature with date

Chairperson of the Department

14.7 A candidate shall also submit six copies of the summary of the thesis.

15. QUALIFICATIONS OF THE SUPERVISORS

- 15.1 Any regular faculty of the UTD with a Ph.D. degree and at least five research publications in peer reviewed or refereed journals may be recognized as research supervisor.
- 15.2 Only a full time regular teacher of CRSU, Jind can act as a supervisor. The external supervisor is not allowed. However, Co- supervisor can be allowed in inter-disciplinary areas from UTD/College or from other related institutions with proper justification and approval of the Departmental Research Committee.
- 15.3 The allocation of research supervisor for a selected research scholar shall be decided by the Department concerned depending on the number of scholars per research supervisor, the available specialization among the supervisors and research interests of the scholars as indicated by them at the time of interview/viva voce.
- 15.4 In case of relocation of a Ph.D. woman scholar due to marriage or otherwise, the research data shall be allowed to be transferred to the University to which the scholar intends to relocate provided all the other conditions in these regulations are followed, and the research work does not pertain to a project sanctioned to the parent institution/supervisor by any funding agency. Such scholar shall, however, give due credit to the parent institution and the supervisor for the part of research already undertaken.
- 15.5 Faculty member with less than three years of service before superannuation shall not be allowed to take new research scholars under their supervision. However, such faculty members can continue to supervise Ph.D. scholars who are already registered until superannuation and as a co-supervisor after superannuation, but not after attaining the age of 70 years.

16. NUMBER OF RESEARCH SCHOLARS

The maximum number of Research Scholars to be registered under a supervisor/ cosupervisor, at a given point of time, shall be as under:

Designation	University Appointed Teachers	Teachers of Affiliated Colleges/ institutions
Professor	8	5
Associate Professor	6	4
Assistant Professor	4	3

In case of UTD teachers, the number of research scholars registered under supervisor at a given point of time should not be less than 50% of the maximum number of seats a supervisor can have, except under exceptional circumstances beyond control. The Vice Chancellor may allow additional seat(s) beyond the sanctioned intake to a supervisor on the recommendations of P.G. Board of Studies and Research on genuine grounds in exceptional circumstances. However, additional seat(s) will be adjusted as and when any of his/her candidates submits thesis.

NOTE: In case, where supervisor is associated with a co-supervisor of a research scholar for the purpose of the limit as referred to in the above Clause, the number in each such case shall count as half (1/2) both for supervisor/ co- supervisor.

17. CHANGE OF SUPERVISOR

The change of Supervisor may be allowed in the following cases:

17.1 If the research supervisor of a research scholar has expired or leaves the services of Chaudhary Ranbir Singh University, Jind before the completion of the research work

OR

17.2 If the research supervisor is unable to supervise the research work of research scholar or it becomes impossible for a research scholar to continue his/her research work with the research supervisor in case of extreme hardships/circumstances or on valid/genuine grounds.

17.3 If the research supervisor and the research scholar submit mutual consent in writing on valid/genuine reasons.

OR

17.4 If a research supervisor retire from his/her service before completion of research work.

In all above cases (except 17.4, the Hon'ble Vice Chancellor may allow to change the research supervisor/providing co-supervisor where the change of research supervisor is in the interest of completion of research work of the research scholar on the recommendations of the Research Advisory Committee (RAC).

In case of 17.4, if the Research Supervisor retire from his/her service before completion of Research Work, the present Research Supervisor shall act as Co-supervisor and the a eligible teacher from the department concerned may act as Research Supervisor of the Research Scholar on the recommendations of the Research Advisory Committee (RAC).

18. MEDIUM

The medium of thesis shall be decided by the RAC of the concerned department.

19. RESERVATION/RELAXATION

- 19.1 Reservation of seats for applicants in each of the categories of the research scholars shall be in accordance with the policies of Govt. of Haryana. A total of three percent seats over and above the sanctioned strength will be reserved for physically handicapped applicants in all the Ph. D. programmes of the university put together.
- 19.2 Physically handicapped applicants may be permitted 5% marks of or equivalent CGPA relaxation in eligibility requirement in line with the policies of Govt. of Haryana. They will not be allowed any other relaxation beyond this limit even if they belong to SC/ST category.

20. PLAGIARISM CHECK

The following guidelines must be adhered to for submitting the plagiarism report at the time of submission of Ph. D. thesis:

- 20.1 The Ph. D. thesis must undergo a plagiarism check by Urkund (Ouriginal)/Turnitin Drill Bit /iThenticate or any other software recommended by the University from time to time.
- 20.2 The similarity checks for plagiarism shall exclude the following: i) Quoted work(s) reproduced with proper attribution; ii) All references, bibliography, table of content, preface and acknowledgements; iii) All generic terms, laws, standard symbols and standard equations, mathematical formula; iv) Exclude a common knowledge or coincidental terms, up to fourteen (14) consecutive words; v) Small similarity less than 1% (to account for name of supervisor, institution, department etc.).
- 20.3 The admissible level of similarity is 10%.
- 20.4 Regarding self-plagiarism or cases where published work of the student is shown as similarity in the check, a certificate (Plagiarism Self Exclusion Certificate) has to be issued by the supervisor specifying and attaching the articles that have been published by the student from thesis work. Only these articles should be excluded from the check except theory and methodology. No other article of the supervisor or the student should be excluded from the check. This will be for reference of the library which will perform the final check.
- 20.5 The final plagiarism check from the University library is essential so that the correct report is submitted at the time of thesis submission.
- 20.6 The University Library will issue the Plagiarism Verification Certificate duly countersigned by the Supervisor that the similarity index is acceptable as per UGC guidelines applicable

from time to time and adopted by the University. This certificate has to be included in the thesis.

21. FEE FOR PH. D. PROGRAM

Ph. D. candidate will be required to deposit fee prescribed by the university by time to time.

22. CHECKLIST OF DOCUMENTS

The University shall provide a 'checklist of documents' to be included in the Ph. D. thesis, namely:

- i) Declaration from the candidate, as specified in Clause 14.6
- ii) Research publications, as specified in Clause 11.8
- iii) Research paper presentation certificate in an International/National Conference/ Seminar, as specified in Clause 11.8
- vi) Plagiarism Verification Certificate, as specified in Clause 20.6 etc.
- vii) Plagiarism Self Exclusion Certificate, as specified in Clause 20.4, if need be.

23. EVALUATION OF THESIS

- 23.1 The thesis shall be evaluated by two external examiners appointed by the Vice Chancellor out of the panel of 6 to 8 external examiners already approved by PGBOS&R. At least one external examiner shall be from outside the State or Country. The examiners shall be requested to send their reports within one month.
- 23.2 Each examiner shall give detailed report on the thesis and make a clear-cut recommendation whether:
 - a) The thesis be accepted.

OR

b) The research scholar be asked to resubmit the thesis with improvements/revisions.

OR

c) The thesis be rejected

In case the examiner(s) recommend the revisions/improvements of the thesis then he/she may make suggestions for such improvements/revisions as deemed fit. The research scholar shall be required to submit the revised thesis within one year of communication to him/her. After revision, the thesis shall be sent to the same examiner(s) for evaluation, unless he/she expresses his/her inability.

- 23.3 If one external examiner recommends award of Ph.D. degree and the other recommends rejection, then the thesis shall be sent to the third external examiner for taking a final decision. In any case, there should be two positive recommendations from the external examiners for the award of Ph.D. degree.
- 23.4 The examiners must categorically state whether the thesis is suitable/fit for publication in its original form or in a modified form as spelt out by them.
- 23.5 The examiners shall send a set of questions along with the report that they would like the research scholar to answer in the viva-voce examination.
- 23.6 A research scholar whose thesis is rejected shall not be registered again for Ph.D. with the same topic.

24. VIVA-VOCE EXAMINATION AND AWARD OF DEGREE

24.1 The viva-voce examination shall be held by a Board of Examiners consisting of supervisor and one of the external examiners who evaluated the thesis, to be nominated by the Vice Chancellor, within a period of one month of the receipt of reports of evaluation of the thesis. In the event of non-availability of supervisor with cogent reasons, in conducting viva—voce, the concerned Chairperson of the Department shall act as supervisor. In case, both the external examiners who evaluated the thesis are unable to conduct the viva-voce, the Vice Chancellor shall appoint another external

examiner out of the panel to conduct the viva-voce. The viva-voce shall, unless ordered otherwise by the Vice Chancellor, be held at Jind in the Department concerned. The date, time and the subject of the thesis shall be notified by the Chairperson of the Department among the teachers and the research scholars of the concerned Faculty, who may be permitted to be present at the time of the viva-voce, but they shall have no right to put any question to the examinee. Viva-voce can be conducted through online/video conferencing in normal course/circumstances or if the scholar and/or the external examiner are abroad and unable to come for viva-voce, upon their request, with the permission of Vice Chancellor.

- 24.2 The reports of the examiners on the thesis as well as on the viva-voce shall be placed before Research Degree Committee (RDC) consisting of the Vice Chancellor, Dean Academic Affairs, the Dean of the Faculty, the Chairperson of the Department concerned and Controller of Examinations within one month of the viva-voce. In the absence of the Vice Chancellor, the Dean Academic Affairs shall Chair the meeting. Either of the Vice Chancellor or the Dean Academic Affairs should be there to form the quorum. At least three out of five members will form the quorum of the meeting. If the RDC desires, the supervisor and the research scholar may be asked to appear before the Committee. The Controller of Examinations shall issue the notification of the award of Ph. D. Degree after clearance of the case by RDC.
- 24.3 If the Dean of the Faculty or Chairperson of the Department somehow is not able to participate in the meeting, the Vice Chancellor will co-opt any other senior member of the faculty, in their place.
- 24.4 Following the successful completion of the evaluation process and announcements of the award of Ph. D., the University shall submit a soft copy (pdf file) of Ph. D. thesis to UGC within a period of thirty days for hosting the same on INFLIBNET which shall be accessible to all Institutions/ Universities.
- 24.5 Along with the Degree, the University shall issue a certificate certifying that the degree has been awarded in accordance with the provisions of the Ph. D. regulations of the UGC.

25. PUBLICATION OF THESIS

The permission for publication of the thesis, if applied for, by the concerned research scholar may be given by the Vice Chancellor if the examiners have recommended that the thesis is suitable/fit for publication. If there is difference of opinion between the examiners regarding the publication of the thesis, the case shall be referred to the committee consisting of the following for consideration and recommendations:

- (a) Dean of the Faculty Chairperson
- (b) Chairperson of the concerned department Member
- (c) Supervisor of the Research Scholar Member
 In case the Dean of Faculty/Chairperson of the Department is the Supervisor, the Vice
 Chancellor would nominate some other expert on the committee. The recommendations
 of the committee shall be referred to the Vice Chancellor for consideration and approval.

26. AWARD OF UNIVERSITY RESEARCH SCHOLARSHIP (URS)

Guidelines governing the award the University Research Scholarship (URS) will be applicable as already notified.

27. WITHDRAWAL OF PH.D. DEGREE

The Academic Council of Chaudhary Ranbir Singh University, Jind on the recommendation of the Vice-Chancellor shall have the right to withdraw the Ph.D. degree awarded to the research scholar if plagiarism or duplication or any other form of malpractice is detected at any stage, and to initiate such further action against him/her as it deems appropriate.

Provided that the Vice-Chancellor shall get the complaint in the matter investigate (with validity period) confidentially and shall give the accused an opportunity to explain before the Vice-Chancellor makes recommendation on the matter to the Academic Council. There shall be no limitation of time for this action of the Academic Council.

28. CONDUCT OF RESEARCH SCHOLAR

- 28.1 After enrolment in Ph.D. programme, the research scholar and his/her work and conduct shall be under the general disciplinary control of the Department/Institute.
- 28.2 The Vice-Chancellor shall have the power to cancel the admission of a research scholar at any time, after the issue of a due show-cause notice, on disciplinary or any other grounds which are considered not to be in consonance with the dignity and behaviour of a research scholar or non-payment of hostel or any other dues or any other reason(s).
- 28.3 Ragging in the Department/Institute at the campus of Chaudhary Ranbir Singh University, Jind is strictly prohibited and the research scholar is required to abide by the Anti-Ragging rules/instructions of the Chaudhary Ranbir Singh University, Jind.

29. RE-REGISTRATION

- 29.1 In case of cancelled registration, re-registration may be allowed subject to the availability of research supervisor in the concerned Department.
- 29.2 Re-registration can be requested by submitting an application to the Department for consideration of RAC.
- 29.3 The re-registered candidate will submit thesis under prevailing rules of the Ph.D. programme in the University.
- 29.4 RAC will examine appropriateness of existing topic for research work and may recommend change in case of outdated/not relevant research proposal.
- 29.5 Re-registered student shall pay prescribed fee as re-registration fee and others/ annual fees as per prevailing university rules as applicable time to time.
- 29.6 After re-registration rules of submission of thesis will be as for fresh registration. However, re-registered candidates can submit thesis after one year if no major change in topic is made.
- 29.7 RAC will complete all the formalities of re-registration and allotment of guide etc.

30. SPECIAL NOTE

Notwithstanding anything contained in the Ordinance, the Vice Chancellor will have the final power to decide any matter related to Ph. D. course.

Annexure-I

Definition of NRI students for taking admission in various programs run by the University:

- Actual NRI
- 2. At least one of the parents of such students should be an NRI and shall ordinarily be residing abroad as an NRI.
- 3. NRI sponsoring a student for admission should be a first degree relation of the student and should be ordinarily residing abroad as an NRI. First degree relation would include real brother and sister over and above the mother-father.
- 4. If the student has no parents or near relatives, or taken as a ward by some other nearest relative such students also may be considered for admission provided the guardian has bonafide treated the student as a ward and such guardian shall file an affidavit indicating the interest shown in the affairs of the student and also his relationship with the student and such person also should be an NRI, and ordinarily residing abroad.

Following will be covered under this category:

- i. Real brother and sister of father i.e. real uncle and real aunt.
- ii. Real brother and sister of mother i.e. real maternal uncle and maternal aunt.
- iii. Father and mother of father i.e. grandfather and grandmother.
- iv. Father and mother of mother i.e. maternal grandfather and maternal grandmother.

Admission against seats reserved for NRI candidates will be made in the above manner in order of priority.

APPENDICES

APPENDIX-A

Copy of letter No.62/17/95-6 GSI dated 3.10.96 from the Chief Secretary to Govt., Haryana, Chandigarh and addressed to all Heads of Departments, Commissioners, Ambala, Rohtak, Gurgaon and Hisar Division, All Deputy Commissioners & all Sub-Divisional Officers in Haryana, Registrar, Punjab and Haryana High Court and all District Sessions Judges in Haryana.

Subject: Bonafide Residents of Haryana-Guidelines regarding.

Sir,

I am directed to invite your attention to Haryana Govt. letters on the subject noted above vide which the instructions were issued regarding simplification procedure for obtaining the certificate of Domicile for the purpose of admission to educational institutions (including technical/medical institutions). The matter has been reconsidered in the light of judgment delivered by the Hon'ble Supreme Court of India in the case of Dr. Pardeep Jain Vs Union of India and others reported as AIR 1984-SC-1421, wherein it has been held that instead of word 'Domicile', the word 'Resident' be used in the instructions issued by the State Government, and it has been decided to revise the Government instructions. Henceforth the following categories of persons would be eligible for the grant of Resident Certificate:-

- i) Candidates who have passed the examination qualifying there for selection in an institution from a school/college in Haryana;
- ii) Children/wards (if parents are not living)/dependants:
 - a) of the regular employees of Haryana State posted in or outside Haryana State or Working on deputation;
 - b) of the regular employees of the statutory bodies/Corporations established by or under an act of the State of Haryana who are posted in Chandigarh or in Haryana or outside Haryana;
 - c) of the regular employees of the Government of India posted in Chandigarh or in Haryana in connection with the affairs of the Haryana Government.
- iii) Children/wards (if parents are not living)/dependants of persons who, after retirement, have permanently settled in Haryana, and draw their pensions from the treasuries situated in the state of Haryana.
- iv) Children/wards (if parents are not living)/dependants of pensioners of Haryana Govt., irrespective of the fact that the original home of the retiree is in a state other than Haryana or he has settled after retirement in or outside Haryana;
- v) Children/wards (if parents are not living)/dependants of persons who have permanent home in Haryana and include persons who have been residing in Haryana for a period of not less than 15 years or who have permanent home in Haryana but on account of their occupation they are living outside Haryana;
- vi) The wives of such persons who are bonafide residents of Haryana irrespective of the fact that they had belonged to any other State before marriage;
- viii) Children/wards of the accredited journalists residing at Chandigarh and recognized by Govt. of Haryana (added vide C.S. letter No. 62/27/2003-6 GSI dated 29/7/2003)
- vii) Persons who were born in Haryana and produce a certificate to that effect; Provided that the parents/guardians (if parents are not living) of persons belonging to any one of the above mentioned categories are:
 - a) citizens of India;
 - b) produce an affidavit to the effect that they or their children/wards (if parents are not living)/dependants have not obtained the benefit of domicile in any other State.

- 2. All candidates claiming to be bonafide residents of Haryana should produce a Haryana Resident Certificate signed by the District Magistrate/General Assistant to Deputy Commissioner or Sub Divisional Officer (Civil), Tehsildar (Revenue Department of the District/Sub Division to which the candidates belong). Resident Certificate in respect of the children/wards/dependants of Haryana Government employees who are posted at Chandigarh, Delhi or elsewhere or in respect of the children/wards/dependants of the employees of the statutory bodies/Corporations of Haryana established by or under an Act of the State of Haryana and located at Chandigarh, in Haryana or outside Haryana, should be issued by their respective Heads of Departments.
- 3. Candidates, seeking admission in educational institutions (including Medical and Technical institutions) located in Haryana, may not be required to produce Resident Certificate, if they have passed the examination from a school situated in Haryana. For this purpose, a certificate of the Principal/Head Master from concerned institution where the children/wards studied last should be considered sufficient. The Principal/Head Master of the institution shall be competent to issue such certificate which should be sufficient.
- 4. If a candidate is admitted on the basis of claim that he belongs to the State of Haryana, but at any subsequent time, it is discovered that his claim was false, the student shall be removed from the institution, and all fees and other dues paid upto the date of such removal shall be confiscated. Principal/Head Master may take such other action against the student and his/her parents/guardians, as he may deem proper in the circumstances of any particular case.
- 5. These instructions may kindly be noted carefully for compliance.
- **Note:** 1. The State Government, vide letter no. 22/28/2003-3GS-III dated 30.1.2004, has decided that henceforth Circle Revenue Officers (Tehsildar/Naib Tehsildar-cum-Executive Magistrate concerned has been authorized to issue Resident as well as Caste Certificates (SC/BC/OBC). In case of Haryana Govt. employees serving in the offices located at Chandigarh/Panchkula and residing at Chandigarh/Panchukula, the Resident Certificate and Caste Certificates to SC/BC employees and their children will be issued by their respective Heads of the Departments. The proforma for these certificates have also been prescribed by the State Govt. (Appendix-A-I, B & C). Therefore, all the candidates will be required to submit such certificates in the prescribed proforma. The certificate issued by anyone other than the competent authority in the proforma other than the prescribed proforma will not be accepted.
 - 2. Haryana Resident Certificate should be of the date of 30.01.2004 or after. Certificates issued before this date will not be accepted. The candidates must ensure that they get Haryana Resident Certificates and not Haryana Domicile Certificate from the appropriate authority as Haryana Domicile Certificate is invalid for the purpose of admission.

Place: Dated: RESIDENCE CERTIFICA MASTER OF THE GOVE	Head of the Department (with seal) APPENDIX- A 3 ATE TO BE ISSUED BY THE PRINCIPAL/HEAD ERNMENT/RECOGNIZED SCHOOL/COLLEGE S/o/ D/o Sh
Place: Dated: RESIDENCE CERTIFICA	Head of the Department (with seal) APPENDIX- A 3 ATE TO BE ISSUED BY THE PRINCIPAL/HEAD
, and is posted at credit. Place:	Head of the Department (with seal)
, and is posted at credit. Place:	He has more than three years service at his Head of the Department
, and is posted at.	
	s/o Shis an employee of the
RESIDENCE CERTIFICAT	TE TO BE ISSUED BY HEAD OF DEPARTMENT
	APPENDIX- A 2
Dated:	Signature of the Authority (mentioned above) (with seal)
	S/o Sh Resident o . was born in Haryana as per birth certificate.
Haryana for the past years.	S/o Sh father/guardian oholds (name of the child/ward with full address (place and District) in the State of OR
Miss/Mr	C/o Ch fathar/guardian o

RESIDENCE CERTIFICATE TO BE ISSUED BY THE DEPUTY

APPENDIX-A4

RESIDENCE CERTIFICATE TO BE ISSUED BY THE RESPECTIVE HEAD OF THE DEPARTMENT IN THE CASE OF THE GOVERNMENT EMPLOYEES

been po	is an employee of Governm	Sh father of Miss/Mr. ent of India working as He has on with the affairs of Haryana Government for
Dated:	:	Head of Department (with seal)
		APPENDIX – B
	PAVIT OF THE PARENT /GUAR JTIVE MAGISTRATE/OATH COMM	RDIAN TO BE ATTESTED BY THE MISSIONER/NOTARY PUBLIC.
Miss/Mr	father/mother/guard rresident of do hereby sol	
1. · · · · · · · · · · · · · · · · · · ·	That I am a Citizen of India.	/ I/ward of the deponent has obtained the benefit
Dated		DEPONENT
Verified	ICATION If that the contents of my above given afforder and belief and nothing has been cor	fidavit are true and correct to the best of my accealed therein.
Dated		DEPONENT

HARYANA GOVERNMENT

Certificate Sr.No/Year/Teh	•
	Photo of applicant to be attested by the Issuing Authority
SCHEDULED CASTE-CERTIFIC	ATE
This is to certify that Shri/Smt./Kumari	,of the State/Union
Dated.:	gnature with seal of Issuing
·	Authority
	Place: Full Name
	Designation
	Address with
Telephone N	lo. with STD Code
Issuing Authority: Tehsildar-cum-Executive Magistrate, Na Magistrate Head of Department in case of Gover	

APPENDIX-C2

HARYANA GOVERNMENT

DEPRIVED SCHEDULED CASTES CERTIFICATE

	Son/Daughter of ofTehsil
District	of the Haryana state belongs to
the Caste which is	s recognized as Scheduled Castes under
	er 1950 and this caste has been declared
as Deprived Scheduled Caste by the	Government of Haryana vide Gazette
Notification No. Leg./15/2020 dated 15.0)5.2020.
This certificate is being issued to	him/her on the basis of verification of
Naib Tehsildar/Tehsildar.	
	Signature
	Name
Dated.:	
Place :	
F	Rubber stamp of Naib Tehsildar/Tehsildar

HARYANA GOVERNMENT

Certificate Sr. No	Year	Teh
		Photo of applicant to be attested by the Issuing Authority
	LASS CERTIFICAT `A' OR `B'	E
This is to certify that Shri/Smt./Kun Sh	t of Village/Town thelockand/or himof s not belong to the No.1170-SW(1	Tehsilthe State/UnionCaste. This castes/her family ordinarilyof Tehsil the State/Union ne person/section (Creamy 1)-95 dated 07.06.1995,
Dated.: Place :	Full Name Designation	ephone No. with STD
Issuing Authority: Tehsildar-cum-Execu Magistrate	utive Magistrate, Na	ib Tehsildar-cum-Executive

Head of Department in case of Government employee.

APPENDIX-E

CERTIFICATE FOR CHILDREN/GRAND CHILDREN OF FREEDOM FIGHTERS

No		Dated :
		Son/Daughter of Shri Village
	ct was a bonafide F	ce Station
		Signature of Officer authorized by Chief Secretary, Haryana to issue such certificate (with office seal & stamp)
		APPENDIX-F
		/DISABLED/DISCHARGED MILITARY TARY PERSONNEL/EX-SERVICEMEN
(name son/d		Father of ilitary personnel/an ex-serviceman and his reservation of seats for admission in course in CRSU
1. 2. 3. 4. 5.	Father's Name Address Reasons of discharge/retirement Whether deceased/disabled during if so, give details	military service
	Place : Date:	Signature of the Secretary Zila Sainik Board or Commanding Officer (Seal of the above authority)

APPENDIX-G

MEDICAL CERTIFICATE FOR PHYSICALLY HANDICAPPED

OFFICE OF THE CHIEF MEDICAL OFFICER

No					Dated				•
Certified that Son/Daughter of before the undersign found suffering from Handicapped. His/He(in wo	Shri Distri ed for medical of r percentage	ct chec	ckup. On m	nedic	al examing thus he	r natio /she	eside . ap on, he is Pl	ent ppea e/sh hysid	of ared ne is cally
(Signature of Applica	nnt)				Chief Me		(H	larya	,

APPENDIX-H1

List of Scheduled Castes in Haryana State

1.	Ad Dharmi, 1(a) Aharia,Aheri, Hori, Heri, Thori, Turi	2.	Balmiki
3.	Bangali	4.	Barar, Burar, Berar
5.	Batwal, Barwala	6.	Bauria, Bawaria
7.	Bazigar	8.	Bhanjra
9.	Chamar, Jatia Chamar, Rehgar, Raigar,Ramdasi, Ravidasi, Balahi, Batoi, Bhatoi, Bhambi, Chamar-Rohidas,Jatav, Jatava, Ramdasia.	10.	Chanal
11.	Dagi	12.	Darain
13.	Deha, Dhea, Dhaya	14.	Dhanak
15.	Dhogri, Dhangri or Siggi	16.	Dumna, Mahasha, Doom
17.	Gagra	18.	Gandhila, Gandil, Gondola
19.	Kabirpanthi, Julaha	20.	Khatik
21.	Kori, Koli	22.	Marija, Marecha
23.	Mazhabi, Mazhabi Sikh	24.	Megh, Meghwal
25.	Nat, Badi	26.	Od
27.	Pasi	28.	Perna
29.	Pherera , 29 (a) Rai Sikh	30.	Sanhai
31.	Sanhal	32.	Sansi, Bhedkut or Manesh
33.	Sansoi	34.	Sapela, Sapera
35.	Sarera	36.	Sikligar, Bariya
37.	Sirkiband		

List of Deprived Scheduled Castes in Haryana State

- 1. Ad Dharmi
- 2. Balmiki
- 3. Bangali
- 4. Barar, Burar, Berar
- 5. Batwal, Barwala, Bauria, Bawaria
- 6. Bazigar
- 7. Bhanjra
- 8. Chamar, Jatia Chamar, Rehgar, Ra igar, Ramdasi, Ravidasi, Balahi, Batoi, Bhambi, Chamar-Rohidas, Jatav, Jatava, Ramdasia
- 9. Chanal
- 10. Dagi
- 11. Darain
- 12. Deha, Dhaya, Dhea
- 13. Dhanak
- 14. Dhogri, Dhangri, Siggi
- 15. Dumna, MAhasha, Doom
- 16. Gagra
- 17. Gandhila, Gandil, Gondola
- 18. Kabirpanthi, Julaha
- 19. Khatik
- 20. Kori, Koli
- 21. Marija, Marecha
- 22. MAzhabi, Mazhabi Sikh
- 23. Megh, Meghwal
- 24. Nat, Badi
- 25. Od.
- 26. Pasi
- 27. Perna
- 28. Pherera
- 29. Sanhai
- 30. Sanhal
- 31. Sansi, Bhedkut, Manesh
- 32. Sansoi
- 33. Sapela, Sapera
- 34. Sarera
- 35. Sikligar, Bariya
- 36. Sirkiband

APPENDIX-I

LIST OF BACKWARD CLASSES IN HARYANA STATE

BLOCK 'A'						
1.	Aheria, Aheri,Heri, Naik,Thori or Turi, Hari	2.	Barra			
3.	Beta, Hensi or Hesi	4.	Bagria			
5.	Barwar, Baragi, Bairagi, Swami	6.	Barai, Tamboli			
7.	Sadh	8.	Battera Bhat, Bhatra, Darpi,			
9.	Bharbhuja, Bharbhunja	10.	Ramiya			
11.	Bhuhalia Lohar	12.	Changar			
13.	Chirimar	14.	Chang			
15.	Chimba, Chhipi, Chimpa, Darzi, Rohilla	16.	Daiya			
17.	Dhobis	18.	Dakaut			
19.	Dhimar, Mallah, Kashyap, Rajpoot, Kahar, Jhiwar, Dhinwar, Khewat, Mehra, Nishad, Sakka, Bhisti, Sheikh-Abbasi	20.	Dhosali, Dosali			
21.	Faquir	22.	Gwaria, Gauria or Gwar			
23.	Ghirath	24.	Ghasi, Ghasiara or Ghosi			
25.	Gorkhas	26.	Gawala, Gowala			
27.	Gadaria, Pal, Baghel	28.	Garhi-Lohar			
29.	Hajjam, Nai, Nais, Sain	30.	Jhangra Brahman, Khati, Suthar, Dhiman- Brahmin Tarkhan, Barhai, Baddi.			
31.	Joginath, Jogi, Nath, Yogi,	32.	Kanjar or Kanchan			
33.	Kurmi	34.	Kumhars, Prajapati			
35.	Kamboj	36.	Khanjhera			
37.	Kuchband	38.	Labana			
39.	Lakhera, Manihar, Kachera	40.	Lohar, Panchal-Brahmin			
41.	Madari	42.	Mochi			
43.	Mirasi	44.	Nar			
45.	Noongar	46.	Nalband			
47.	Pinja, Penja	48.	Rehar, Rehara or Re			
49.	Raigar	50.	Rai Sikhs			
51.	Rechband	52.	Shorgir, Shergir			
53.	Soi	54.	Singhikant, Singiwala			
55.	Sunar, Zargar, Soni	56.	Thathera, Tamera			

57.	Teli	58.	Banjara, Banjara
59.	Weaver (Jullaha)	60.	Badi/Baddon
61.	Bhattu/Chattu	62.	Mina
63.	Rahbari	64.	Charan
65.	Chaaraj (Mahabrahman)	66.	Udasin Rangrez, Lilgar, Nilgar,
67.	Ramgarhia	68.	Lallari
69.	Dawala, Soni- Dawala, Nyaaria	70.	Bhar, Rajbhar
71.	Nat (Muslim)	72.	Jangam
	BLO	CK 'B'	
1.	Ahir/Yadav	2.	Gujjar Saini, Shakya,
3.	Lodh/Lodha/Lodhi	4.	Kushwaha, Koeri, Maurya
5.	Meo	6.	Gosai/Gosain/Goswami

Copy of Govt. Notification dated 07.06.1995

Copy of letter No. 1170-SW (I)-95 dated 07.06.95 received from the Commissoner & Secretary to Government, Haryana, Welfare of Scheduled Castes and Backward Classes Department, Haryana, Chandigarh, addressed to all Heads of Departments, Commissioners, Ambala, Hisar, Rohtak and Gurgaon Divisions, all Deputy Commissioners & Sub Divisional Officers in Haryana and Registrar, Punjab and Haryana High Court, Chandigarh.

Sub: Exclusion of socially advanced persons/sections (Creamy Layer) from Backward Classes.

Sir,

I am directed to invite your attention to the subject mentioned above and to state that following the Supreme Court judgment in the Indira Sawhney and others versus Union of India case, the Haryana Government vide notification dated 12.10.1993 had set up the Haryana Second Backward Classes Commission. The terms of reference of this Commission were to entertain, examine and recommend upon requests for inclusion and complaints of overinclusion and under-inclusion in the list of Backward Classes. Vide notification dated 26-5-1994, the Commission was also assigned the function of specifying the basis, applying the relevant and requisite socio-economic criteria to exclude socially advanced persons/sections (Creamy Layer) from Backward Classes.

In its report submitted on 16.5.1995, the Haryana Second Backward Classes Commission had recommended the criteria for excluding socially advanced persons/sections (Creamy Layer) from Backward Classes. After considering these recommendations, the Government has decided that the benefit of reservation shall not apply to persons/sections mentioned in **Annexure `K'**, which is enclosed.

All the departments are requested to bring the above instructions to the notice of all the Heads of Departments and appointing authorities under their control for necessary compliance.

Description of Category To whom rule of exclusion will apply

I. Constitutional Posts Son(s) and daughter(s) of

- a) President of India;
- b) Vice President of India;
- c) Judges of the Supreme Court and of the High Courts;
- d) Chairman and Members of UPSC and of the State Public Service Commission; Chief Election Commissioner; Comptroller and Auditor General of India;
- e) Persons holding Constitutional positions of like nature.

II. Son(s) and daughter(s) of

- a) parents, both of whom are Class-I Officers;
- b) parents, either of whom is a Class-I Officer;
- c) parents, both of whom are Class-I Officers, but one of them dies or suffers permanent incapacitation.
- d) parents, either of whom is a Class-I Officer and such parent dies or suffers permanent incapacitation and before such death or such incapacitation has had the benefit of employment in any Inter-national Organization like UN, IMF, World Bank, etc. for a period of not less than 5 years.
- e) parents, both of whom are Class-I Officers die or suffer permanent incapacitation and before such death or such incapacitation of the both, either of them has had the benefit of employment in any Inter- national Organization like UN, IMF, World Bank, etc. for a period of not less than 5 years.
- A. Provided that the rule of exclusion shall not apply in the following cases:
 - a) Sons and daughters of parents either of whom or both of whom are Class-I Officers and such parent(s) dies/die or suffer permanent incapacitation.
 - b) A lady belonging to OBC category has got married to a Class-I Officer and may herself like to apply for a job.

B. Son(s) and daughter(s) of

- a) parents both of whom are Class-II Officers.
- b) parents of whom only the husband is a Class-I Officer and he gets into Class-I at the age of 40 or earlier.
- parents, both of whom are Class- II officers and one of them dies or suffers permanent incapacitation and either one of them has had the benefit of employment in any International Organization like UN, IMF, World Bank, etc. for a period of not less than 5 years before such death or permanent incapacitation;
- d) parents of whom the husband is a Class- I Officer (direct recruit or pre-forty promoted) and the wife is a Class-II officer and the wife dies or suffers permanent incapacitation; and
- e) parents, of whom the wife is a Class I officer (Direct Recruit or pre-forty promoted) and the husband is a Class-II officer & the husband dies or suffers permanent incapacitation. Provided that the rule of exclusion shall not apply in the following cases:

Sons and daughters of

- a) parents, both of whom are Class II officers and one of them dies or suffers permanent incapacitation.
- b) parents, both of whom are Class-II officers and both of them die or suffer permanent incapacitation, even though either of them has had the benefit of employment in any Inter-national Organisation like UN, IMF, World Bank, etc. for a period of not less than 5 years before their death or permanent incapacitation.

- C. The criteria enumerated in A & B above in this Category will apply *mutatis mutandi* to officers holding equivalent or comparable posts in PSUs, Banks, Insurance Organizations, Universities, etc. pending the evaluation of the posts on equivalent or comparable basis in these institutions, the criteria specified in Category V below will apply to the officers in these Institutions.
- III Sons(s) and daughter(s) of parents either or both of whom is or are in the rank of Colonel and above in the army and to equivalent posts in the Navy and the Air Force and the Para Military Forces:

Provided that -

- i) If the wife of an Armed Forces Officer is herself in the Armed Forces (i.e. the category under consideration), the rule of exclusion will apply only when she herself has reached the rank of Colonel;
- ii) the service ranks below Colonel of husband and wife shall not be clubbed together;
- iii) If the wife of an officer in the Armed Forces is in Civil employment, this will not be taken into account for applying the rule of exclusion unless she falls in the service category under item No. II in which case the criteria and conditions enumerated therein will apply to her independently.
- iv) Son(s) and daughter(s) of persons belonging to a family (father, mother and minor children) which owns land more than land permissible under the Ceiling Act of Haryana State.
- v) Income/Wealth Tax Son(s) and daughter(s) of :
 - a) Persons having gross annual income of Rs.6.0 lakhs or above or possessing wealth above the exemption limit as prescribed in the Wealth Tax Act for a period of three consecutive years.(Range of income has been revised from Rs. 4.50 lakhs to Rs. 6.0 lakhs vide Chief Secretary letter No. 22/22/2004-3GS-III dated 14.06.2016).
 - b) Persons in Categories I, II, III & IV who are not disentitled to the benefit of reservation but have income from other sources of wealth which will bring them within the income/wealth criteria mentioned in (a) above

Explanation:

- i) Income from salaries or agricultural land shall not be clubbed;
- ii) The income criteria in terms of rupee will be modified taking into account the change in its value every three years. If the situation, however, so demands, the interregnum may be less.
- iii) Where the husband is in some profession and the wife is in a Class II or lower grade employment, the income/wealth test will apply only on the basis of the husband's income.
- iv) If the wife is in any profession and the husband is in employment in a Class II or lower rank post, then the income/wealth criterion will apply only on the basis of the wife's income and the husband's income will not be clubbed with it.

Explanation: Wherever the expression, 'permanent incapacitation' occurs in this schedule it shall mean incapacitation which results in putting an Officer out of service.

No. 22.36/2000-3 G.S.III Dated: 9-08-2000.

From

The Chief Secretary to Govt. of Haryana

To

- 1. All the Heads of Departments, Commissioners, Ambala, Hisar, Rohtak and Gurgaon Divisions.
- 2. The Registrar, Punjab & Haryana High Court, Chandigarh.
- 3. All the Deputy Commissioners & Sub-Divisional Officers (Civil) in Haryana State

Subject: Clarification regarding issuance of certificate of Haryana Backward Classes.

Sir,

I am directed to invite your attention to the Govt. of Haryana, Social Welfare Department letter No. 1170-SW (1) 95, dated 7.6.95 on the subject noted above, therein criteria was laid down to assess the creamy layer persons of Haryana Backward Classes in Haryana State. The Backward Classes of Haryana are facing difficulty in obtaining the Backward Classes certificate from the certificate issuing authority due to some understanding in the instructions dated 7.6.95. After careful consideration the Govt. of Haryana has decided to issue clear cut directions to all the Heads of Departments and Deputy Commissioners in the state for issuing Backward Classes Certificate without any further delay.

It is **clarified** that the income from salary will not be taken into account for the purpose of income/wealth tax in respect of service category and while calculating income or wealth **tax** of the Government employee of Backward Classes who is not covered under Annexure-A, description of categories No. I, II (a,b,c,d) and III & IV, hence becoming entitled for the benefit of reservation under Backward Classes category, his salary should not be included but his other sources of income/wealth be included for income/wealth tax.

All the departments are requested to bring the above instructions to the notice of all the Head of Departments and appointing authorities under their control for necessary compliance.

Yours faithfully,

Sd/-

Joint Secretary General Administration for Chief Secretary to Govt. Haryana

To

- 1. All the Financial Commissioners & Secretaries to Govt. Haryana.
- 2. All the Administrative Secretaries to Govt., Haryana.

APPENDIX-K

CERTIFICATE FROM FATHER/GUARDIAN

I certified that my son/daughter/ward has made this application with my consent and I hold myself responsible for his/her good conduct and payment of all his/her fees and dues during his/her stay in the Department and he/she will not indulge in any kind of ragging as a student of the University.

Dated Signature of the Father/Guardian		
CER	RTIFICATE OF EMPLOYER	
It is certified that	S/o Sh	is
working as	in our Organization/Department.	I have
no objection to his/her pursing in the	e whole time course in the CRSU Jind.	
Dated		
	Signature & Designation of the em	nployer h seal)

Rules and regulations for Award of University Research Scholarship

- 1. Initially, one University Research Scholarship (URS) per year per Department at the rate of Rs. 11,000/- per month admissible from the date of registration of the scholar may be awarded on merit in accordance with sr. no. 5 below. The contingency amount shall be paid at the rate ₹5000/- per annum.
- 2. The scholarship may be extended on yearly extension basis upto a period of three years by the Vice-Chancellor subject to production of good work progress certificate from the Supervisor, duly forwarded by the Chairperson of the Department. No payment of scholarship shall be made to the research scholar after the successful completion of his/her viva-voce examination or after the tenure of scholarship whichever is earlier.
- 3. The candidates already awarded with JRF (entitled for Research Fellowship)/awardees of teacher fellowship/awardees of fellowship by the DST (INSPIRE), ICMR or any other equivalent national level fellowship will not be eligible for URS. Further, no URS be awarded to the candidates who are on Regular/Contract/Guest faculty/consolidated salary in the Centre/State/Semi Govt. or Private Organization/Departments etc.
- 4. The Scholarship will be open to the enrolled students who are preferably below the age of 30 years. The age limit for the candidates belonging to Scheduled Caste/Scheduled Tribes, Backward Classes, Physically disabled, Blind and Women candidates shall be relaxed by 5 years.
- 5. Only registered Ph.D. scholars shall be eligible to apply for the award of University Research Scholarship on the prescribed application form. The criteria for determining the merit for award of University Research Scholarship out of the registered students shall be as under:-

Percentage of marks in qualifying examination = 30%

Percentage of marks at graduation level = 20%

Percentage of marks in Entrance Test = 50%

The URS will be offered to next eligible candidate if the topper leave it due to any reason.

- A Scholar availing University Research Scholarship (URS) will be required to do whole-time research work under a Supervisor, on the topic approved by the PGBOS&R of the respective Department.
- 7. The University Research Scholar shall complete the full period of his/her tenure of Research Scholarship. In the event of a scholar discontinuing or giving up his scholarship and leaving the Department without prior permission of the Vice-Chancellor, before the expiry of one year, or in the extended period, if extension was allowed, for no valid reason, or the scholar concerned fails to submit his/her Ph.D. thesis, he/she shall refund the whole amount of scholarship paid by the University or a part thereof as recommended by the Chairperson in consultation with the supervisor concerned.

Provided that no recovery of Scholarship shall be made if (i) a scholar joins University/Aided College of the Haryana State as a regular teacher or on Contract/Guest faculty/Consolidated Salary (ii) a scholar who join teaching on regular basis of other State. Defense, R & D organization, or research project funded national/state agencies. (iii) a scholar enters into a Central or State Govt. service but submit his/her Ph.D. thesis within the prescribed time limit. If either of these conditions is not fulfilled, the scholar will be required to refund the whole amount of scholarship drawn by him/her. In this context, the scholar shall execute a bond with the University in the form prescribed for the purpose, giving surety of any one of the following:-

- a. A permanent employee of the University.
- b. A permanent employee of the State Government.
- c. A permanent employee of the autonomous statutory bodies situated in Haryana.
- d. Natural parents/legal guardian having property/employment.

If a Research Scholarship falls vacant, it should be awarded within a period of three months from the date it falls vacant from the panel already derived at in order of merit.

8. Leave for a maximum of 30 days in a year in addition to general holidays may be allowed to a research scholar by the Chairperson of a Department on the recommendation of the supervisor. They will not be entitled to any vacation. No other kind of leave with scholarship will be admissible to a Research Scholar.

Provided that the female scholars would be eligible for maternity leave at full rates for a period not exceeding three months once during the tenure of her Research Scholarship.

Provided further that the Vice-Chancellor may in very hard and exceptional cases allow leave without scholarship for a period not exceeding three months to a research scholar to pursue his/her research work only.

Provided further that the Chairperson of the concerned Department may allow duty leave to a Research Scholar on the recommendations of his/her supervisor for data collection with proper justification.

Government of Haryana

(Name & Address of the authority issuing the certificate) (ECONOMICALLY WEAKER SECTIONS)

EWS INCOME AND ASSET CERTIFICATE

Certificate no		Date:	Date:	
VALID FOR THE YEAR				
	is permanent residen		_	
It is further certified that His/her family does not own or possess any of the following assets***				
I. II. III. IV. V. 2. Shri/Smt.	Residential flat of 1000 sq. ft. and above; Residential plot of 100 sq. yards and above in notified municipalities; Residential plot of 200 sq. yards and above in areas other than the notified municipalities;			
to the caste, which is not recognized as a Scheduled Caste, Backward Classes (Block-A) and Backward Classes (Block-B).				
			with seal of	
Recent Passport size attested photograph of the applicant		Office Nam Designation	=	

^{**}Note 1: Income means income from all sources i.e. salary, agriculture, business, profession etc.

^{**}Note 2: The term 'Family' for this purpose will include the person, who applies for benefit of reservation, his/her parents, spouse as well as children and siblings below the age of 18 years.

^{***}Note 3: The property held by a "Family' in different locations or different places/cities are to be clubbed while applying the land or property holding test to determine EWS status.