



# Jharkhand Raksha Shakti University



**Admission Brochure**

[www.jrsuranchi.com](http://www.jrsuranchi.com)



# ABOUT US

“JHARKHAND RAKSHA SHAKTI UNIVERSITY” has been established by the Govt. of Jharkhand and is recognized by the University Grants Commission, New Delhi.

Jharkhand Raksha Shakti University is first of its kind in Jharkhand and third in the country for conducting certificate, diploma and degree, post graduation courses in the field of internal security. Till the new University building becomes operational, the activities of the University is being conducted from the Old Judicial Academy building (SKIPA campus) situated at Meurs Road, Ranchi. Its permanent campus is under consideration by the government.



Hon'ble Governor cum Chancellor **Shri Ramesh Bais** with Vice Chancellor **Shri P.R.K. Naidu I.P.S. (Retd.)** and Registrar **Colonel (Dr) Rajesh Kumar**

## VISION

Jharkhand Raksha Shakti University will have a transformative impact on society through continual innovation in education, research, creativity and technological knowledge and skills in criminology, cyber forensic, disaster & fire safety management, police and security administration, which is vital for maintenance of law and order and ensuring peace and harmony in society.

## MISSION

To impart customised education to the youth of the country in all vital aspects of internal and external security to ensure a specialized and trained personnel available for employment in various security agencies like state & central police personnel, defence/military, forensic scientists, cyber security and private security etc.



# OBJECTIVE

- ⇒ To develop an institution in forensic, security and disaster management related training and excellence in all functions of security forces.
- ⇒ To facilitate research program in all matters of disaster, fire services, industrial security and forensic science and criminology.
- ⇒ To extend the benefit of knowledge and skills with regards to law enforcement agencies
- ⇒ T h e r e b y contributing to the development of individuals and society.
- ⇒ To provide facilities to teachers and students for learning process so that individual attention is provided to the students with the objective of promoting scholarship and excellence.
- ⇒ To develop and conduct teaching methodology for security forces thereby encouraging innovation in training.
- ⇒ To encourage and develop ideas and values enshrined in the Constitution of India to bring about improvement in the working ethics with security forces.
- ⇒ To develop respect for the rule of law and faith in equitable administration in all field.
- ⇒ To institute career oriented courses through continuing education and practice.
- ⇒ To carry out research work and organize programs for better interaction of security forces with people.
- ⇒ To prepare youths of the state for becoming efficient nationalist, responsible citizen and security personnel to conduct and award degrees, diplomas and certificate.



Vice Chancellor Shri P.R.K. Naidu I.P.S. (Retd.) and Registrar Colonel (Dr.) Rajesh Kumar with students of JRSU



Vice Chancellor and Registrar with students of JRSU



# DEPARTMENTS AT JRSU

## 1. Department of Forensic Science

Forensic Science is a multi disciplinary science encompassing principles and techniques of natural sciences to apply them for investigative purposes and help in criminal justice system.

Forensic scientist collect, preserve and analyze scientific evidence to establish the presence or absence of a link between the crime, the criminal, the victim, the tool of offence, the place and the time of occurrence.

This specialized course is taught in few selected universities of the country. The scope of Forensic Science is very vast. A trained forensic scientist can work in Govt law enforcement agencies, research laboratories dealing with food analysis, cosmetic analysis, drug manufacturing, teaching in Universities and colleges, or work independently as a Data Analyst, Handwriting Expert and Forensic Editor in Media.

### Courses Available:

- a. M.Sc. in Forensic Science (MFS)
- b. B.Sc.(Hons) in Forensic Science (BFS)

## 2. Department of Cyber Security

Cyber Security is a combined effort of technologies, processes and practices designed to protect network, computers and data from attack, damage and unauthorized access. Cyber Security is becoming increasingly important in today's world and is impacting every aspects of society including finance, health care, government, education, arts and entertainment. This happened as result of computerization of the modern society.

In JRSU, Bachelor Degree in computer Application and cyber Security (BCACS) offers the students all basics related to computer application along with training in tools and techniques to spot and fix vulnerabilities, fend off cyber attacks, to handle cyber emergencies, etc, .

After the successful completion of the course, the students can find job in government as well as private sector in India or abroad as cyber forensic Expert, Security Architect, Penetration Tester, Information Security Officer, Security System Administrator etc.

### Courses Available:

- a. B.Sc.(Hons) in Computer Application & Cyber Security (BCACS)

## 3. Department of Criminology

Criminology is an academic study of crime and produces knowledge and understanding regarding it. The field of criminology looks at crime from a scientific standpoint. It encompasses many areas of study including sociology, law and psychology. It gives an in-depth knowledge on specific entities present in our society like criminal procedure, criminal profiling and juvenile delinquency.

As a subject, Criminology is interdisciplinary in nature, primarily dealing in the scientific study of crime and criminal behaviour including legal aspects, manifestations, causes, control and restoration.

There are many jobs in the field of criminology and in the field of criminal justice system. Form crime investigator, crime research, counsellor, medical investigation, law enforcement, prison management to social work, there are ample of opportunities to make a decent career in the discipline. This includes police, prison and probation officers. Other positions available are as social and community-development workers. Interested aspirants may even practice



with organisations like Central Bureau of Investigation, Research and Analysis Wing, Bureau of Police Research and Development, National Institute of Social Defence, Intelligence Bureau etc. There are also several opportunities in academics non-governmental organizations and laboratories.

**Courses Available:**

- a. M.A. / M.Sc. in Criminology (PGC)

#### **4. Department of Disaster Management**

The Department of Disaster Management of JRSU was established in 2020, which is a response to the growing incidence of natural and man-made disasters across the world. The phenomenon of climate change has led to an increased incidence of extreme climatic events that often transform into disasters with significant social and environmental implications. Disasters have impacted local ecologies and local communities, enhancing vulnerability on both fronts.

Various Government posts are available at District Level, State Level and Central Level in Disaster Response Forces such as NDRF, SDRF etc, Disaster Relief Forces and Enforcement teams in various States and National Disaster Management Authorities such as SDMA, NDMA etc.

Posts such Disaster Managers, Disaster Management Executives, Disaster Management Consultants, Disaster Management Program Officers, Disaster Management Young professionals, Technical Officers, Advisor etc are available in various National and International NGOs as well as Teaching and Research jobs are also there.

**Courses Available:**

- a. Post Graduate Diploma in Disaster management (PGD DM)

#### **5. Department of Security Management**

Security refers to the measures that are taken to protect a place, or to ensure that only authorized personnel with permission shall enter it or leave it. The traditional aspect of security has undergone a sea change in the present era as the previous understanding was only limited to the physical aspect of it.

In the present era the security is omnipresent and has crossed the physical barrier and the knowledge of security is required in the field of finance, business, industries and cyber world. With recent advancements in the various dimensions there is an acute shortage of skilled manpower in the new fields of security and our University is a pioneer in the field of security, providing essential intellect relevant in the field of security coupled with intense physical training.

The students are exposed to hands-on-training in various institutions so that they may be readily absorbed in agencies dealing in security. The students on successful completion of the courses may pursue their career as security officers, security managers, In-house security-in-charge in the both private and public institutions.

**Courses Available:**

- a. B.B.A. in Security Management (BBASM)

#### **6. Department of Industrial Security**

Industrial Security emphasizes the general security techniques and the ethical responsibilities of those involved. The work covers general security management, security personnel management, operational management, public relations etc.

The course addresses topics like role of security personnel in organizational structures, hiring



and training of security personnel, motivating them to produce goal-oriented behaviour, building an internal security culture and relationships with law enforcement and the community along with fire safety management.

Industrial Security and Fire Safety Management curriculum consists mainly of training sessions that are carried on real-life scenarios and incidents, as well as mock drills. The program mainly focuses on teaching the science that is involved in fire and firefighting. The course broadly covers the topics related to fire prevention, communication systems, engineering of fire safety and first-aid carried on.

The Job Opportunities includes Safety Manager, Fire Protection Technician, Safety Inspector, Safety Supervisor Fire Officer, Safety Steward, Fire Supervisor, Safety Officer etc.

**Courses Available:**

- a. Post Graduate Diploma in Industrial Security and Fire safety Management (PGD IS & FSM)

## 7. Department of Police Sciences

Police Science is basically the study and research which deals with police work. This umbrella terms includes studies and research in community policing, Criminology, criminal justice, police management etc. Both physical and social aspects are covered under the police sciences. It imparts academic and practical applications of the above fields which in turn help in providing trained and skilled manpower to the nation in the field of internal security which is much needed to tackle the security threats and challenges of 21st century.

It helps one to establish his/her career in various law enforcement positions like security officers in public and private institutions, Police personals etc.

**Courses Available:**

- a. Diploma in Police Science (DPS)
- b. Certificate Course in Police Science (CCPS)

# ACADEMIC INFRA AT JRSU

Computer and Cyber Security Laboratory at JRSU



Forensic Science Laboratory at JRSU



Auditorium at JRSU



Classroom for students at JRSU





# THE UNIVERSITY LIBRARY



Library at JRSU

It houses quality book titles and subscribes to several E-Books, periodicals and newspapers. Students are provided the facility of computers with high speed internet connectivity for updating their knowledge.

The library functions from 10.00 am to 5.00 pm on all working days. The college invites and encourages students to take an active part in maintaining the discipline and decorum of the library and contribute to its smooth functioning.

## STUDENT LIFE AT JRSU

Student life at JRSU is an enriching experience. The University encourages student participation in sports, and in various curricular and co-curricular activities. These activities provide ample opportunities for students to develop and display their talents and to excel in competitions at various levels. All the students have to mandatorily participate in outdoor training which includes parade, drill, yoga and karate classes.



Students of JRSU doing plantation





Sports activities at JRSU



University Contingent participation in republic day parade at Morhabadi Maidan



Extra Co-curricular activities at JRSU



# DISCIPLINE

JRSU has a reputation of being one of the best disciplined Universities in Ranchi. While being an eminently 'fun place' to study in, our students observe the code of good conduct quite happily and readily.

## Some ways in which discipline may be breached:

1. Irregularity in attendance, persistent idleness or negligence or indifference towards the work assigned.
2. Causing disturbance to a Class or the Office or the Library or Sports (Indoor or outdoor).
3. Misconduct or misbehavior of any kind at the time of meeting or during curricular or Extra-Curricular Activities.
4. Misconduct and Misbehavior of any kind, towards a teacher or an employee of the College/University or another Institution or any member of Statutory Body of the University or any visitor to the University or another Institution.
5. Causing damage to furniture or any other property of the College or any other Institution of the University.
6. RAGGING IN ANY FORM IS NOT PERMISSIBLE ON CAMPUS, NOT EVEN FOR FUN
7. Eve teasing is strictly prohibited.
8. Inciting others to do any of the acts aforesaid.
9. Any misconduct anywhere inside and outside the University Campus which is considered unbecoming of a student of the College.
10. Making 'noise' in the corridors and the library which are designated silence zones.
11. Littering.
12. Use of Mobiles in the University premises is strictly prohibited.
13. SMOKE FREE ZONE: Jharkhand Raksha Shakti University is a smoke free zone and serious actions shall be taken against the student found smoking inside the University premises.



Discipline is the essence of JRSU

The Discipline Regulation Committee is empowered to deal with cases of indiscipline. Anyone found guilty of the above-mentioned more than once shall be expelled from the University. The Registrar of the College has the ultimate authority to take action against any breach of discipline.



# ADMISSION COUNSELLING

From the day the forms are made available for sale to the last date for submission, a pre-admission counseling cell will be set up to answer queries and give general admission guidelines. The cell will function between 10:30 am - 5:00 pm. We welcome you to visit the cell and we will be happy to answer any queries relating to admission. In addition, the teachers of the respective departments will be happy to answer any queries relating to admission. (Mobile no: 94313 43742, Telephone no: 0651-2285847.

## ADMISSION

1. The admission to all the course in the University shall be decided on
  - a. Marks obtained in Common Entrance Test (Weightage 60%) and Aggregate score obtained in qualifying examination for the respective course (Weightage 40%) .
2. The Common Entrance Test for Group A Courses shall have two sections carrying 80 marks.
  - a. Logical reasoning, general knowledge, numerical ability and English- common for all carrying 50 questions.
  - b. Domain specific questions

|                        |  |
|------------------------|--|
| M.A./M.Sc. Criminology | - Law, Psychology, Sociology & General Science             |
| PGDIS & FSM            | - Psychological test & thematic test (30 questions).       |
| PGDDM                  | - Psychological test & thematic test (30 questions).       |
| BCACS                  | - Math, Physics, Chemistry, Basic Computer (30 questions). |
| BFS                    | - Life Science, Physics, Chemistry (30 questions).         |
| BBASM                  | - Psychological test & thematic test (30 questions).       |
| DPS                    | - Psychological test & thematic test (30 questions).       |
| CCPS                   | - General Knowledge & language test (30 questions).        |

For every correct answer 1 mark will be awarded, while 0.25 marks will be deducted for every wrong answer. The unattempted question will carry no marks.

3. The Common Entrance Test for Group B course shall have one section carrying 80 marks.

M.Sc. in Forensic Science- Question from Forensic Medicine, Forensic Medicine, Forensic Anthropology, Forensic Botany, Forensic Serology, Forensic Entomology, Wildlife Forensics, Forensic DNA Typing, Forensic Chemistry, Forensic Toxicology, Instrumental Techniques, Forensic Document Examination, Forensic Ballistics, Forensic Physics, Pattern Evidences and Cyber Forensics.

4. For admission to any course the minimum aggregate marks in the qualifying examination should not be less than 50%.
5. On the basis of Common Entrance Test result and the aggregate score obtained in qualifying examination (graduation or +2), ranking will be declared



6. The student selected for admission must submit School/College Leaving Certificate at the time of admission.
7. Reservation of seats for the different course shall be as per the latest circular of Govt. of Jharkhand.
8. Selected candidates shall have to take physical and medical fitness test, which will be conducted by the University.

Note : Concession/Exemption may be considered for direct admission (without CET) due to covid-19 and Pandemic.

## SCHOLARSHIP by e-Kalyan

Students of OBC, ST, SC will be eligible for scholarship benefits as per the scheme of the Govt.

## UNIVERSITY SCHOLARSHIP

The University has a provision of providing scholarship to academically deserving students.

## CAREER OPPORTUNITY AND EMPLOYABILITY

1. After completing the graduation course a student may prefer to go for higher studies in the select field.
2. The students after successful completion of the course will get weightage in recruitment in police department of the Govt. of Jharkhand depending upon the academic performance of the student as per the circular no 16/ [नं- 07 / 2017 6004] dated 08-11-2017 issued by Dept. of Home, Jail and Disaster Management (Home), Govt. of Jharkhand.



Colonel (Dr.) Rajesh Kumar training the students about Disaster Management



Students of JRSU getting equipped for new challenges in fire safety and disaster management career



# ELIGIBILITY FOR ADMISSION

**(A) Admission to M.A./M.Sc. (Criminology)**

Admission to 1st Semester M.A/ M.Sc. Criminology shall be open to a person who has passed

- (a) Graduation from any stream securing at least 50% marks in aggregate.
- (b) Any other examination recognized by the University, equivalent to (a) as given above with requisite percentage of marks.

**(B) Admission to M.Sc.in Forensic Science (MFS)**

Admission to 1st Semester M.Sc. in Forensic Science shall be open to a person who has passed Graduation Course in Forensic Science conducted by any recognized Universities securing at least 50% marks in aggregate.

**(C) Admission to Post Graduate Diploma in Industrial Security & Fire Safety Management (PGD IS & FSM):**

Admission to PGD IS & FSM shall be open to a person who has passed.

- (a) Graduation from any stream securing at least 50% marks in aggregate.
- (b) Any other examination recognized by the University, equivalent to (a) as given above with requisite percentage of marks.

**(D) Post Graduate Diploma in Disaster Management (PGDDM):**

Admission to PGDDM shall be open to a person who has passed

- (a) Graduation from any stream securing at least 50% marks in aggregate.
- (b) Any other examination recognized by the University, equivalent to (a) as given above with requisite percentage of marks.

**(E) Admission to B.Sc.(Hons.) in Forensic Science (BFS):-**

Admission to 1st Semester BFS shall be open to a person who has passed

- (a) +2 Examinations from Science stream securing at least 50% marks in aggregate.
- (b) Any other examination recognized by the University, equivalent to (a) as given above with requisite percentage of marks.
- (c) The applicant shall not be more than 21 years of age on the date of admission; a relaxation of 2 years shall be given to the candidates belonging to OBC, ST, SC category and female candidates.

**(F) Admission to B.Sc. (Hons.) in Computer Application & Cyber Security (BCACS):**

Admission to 1st Semester BCACS shall be open to a person who has passed

- (a) +2 Examination from Science stream securing at least 50% marks in aggregate.
- (b) Any other examination recognized by the University, equivalent to (a) as given above with requisite percentage of marks.
- (c) The applicant shall not be more than 21 years of age on the date of admission; a relaxation of 2 years shall be given to the candidates belonging to OBC, ST, SC category and female candidates.

**(G) Admission to BBA in Security Management (BBASM):**



Admission to 1st Semester DPS shall be open to a person who has passed.

- (a) +2 Examination from any stream (I.A./I.Sc./I.Com) securing at least 50% marks in aggregate.
- (b) Any other examination recognized by the University, equivalent to (a) as given above with requisite percentage of marks.
- (c) The applicant shall not be more than 21 years of age on the date of admission; a relaxation of 2 years shall be given to the candidates belonging to OBC, ST, SC category and female candidates.

(H) Admission to Diploma in Police Science (DPS):

Admission to 1st Semester DPS shall be open to a person who has passed

- (a) +2 Examination from any stream (I.A./I.Sc./I.Com) securing at least 50% marks in aggregate.
- (b) Any other examination recognized by the University, equivalent to (a) as given above with requisite percentage of marks.
- (c) The applicant shall not be more than 27 years of age on the date of admission; a relaxation of 2 years shall be given to the candidates belonging to OBC, ST, SC category and female candidates.

(I) Admission to Certificate in Police Science (CCPS):

Admission to 1st Semester CCPS shall be open to a person who has passed class Xth examination securing at least 50%

- (a) The applicant shall not be more than 21 years of age on the date of admission; a relaxation of 2 years shall be given to the candidates belonging to OBC, ST, SC category and female candidates.
- (b) Candidates sponsored by Govt. of Jharkhand are eligible to apply for this course.

## MODES FOR FILLING UP THE FORMS

Offline: Forms will be available at office counter on all working days between 10 am to 5.00 pm.

Online : Through website [www.jrsuranchi.com](http://www.jrsuranchi.com)

## INSTRUCTION FOR FILLING UP THE FORMS

Step-I: Download the admission form.

Step-II: Fill up the credentials.

Step-III: Paste Colored PP size photograph duly signed.

Step-IV: Scan the filled-up form.

Step-V: Payment (Rs-250/-)

- DD -in f/o Jharkhand Raksha Shakti University (fee accounts)
- Multicity Cheque – in f/o Jharkhand Raksha Shakti University (fee accounts)
- Online Payment – Account Holder's name – Jharkhand Raksha Shakti University (fee accounts)



Account No- 017505009268

IFSC code- ICIC0000175

- ❑ Cash payment at Reception of the University
- ❑ Challan mode

Step-VI: Send the scanned copy of the filled-up form and proof of payment to [jrsuadmission@gmail.com](mailto:jrsuadmission@gmail.com).

Note: DD / Cheque are for offline submission in original and can be sent through Post before last date of admission.

## COURSE DETAILS

| S.No. | Name of the Course  | Duration | Intake | Tuition Fee |
|-------|---|----------|--------|-------------|
| 1.    | M.Sc. in Forensic Science   | 2 Years  | 25     | 20,000      |
| 2.    | MA/M.Sc. in Criminology   | 2 Years  | 25     | 20,000      |
| 3.    | Post Graduate Diploma in Industrial Security & Fire Safety Management | 1 Year   | 40     | 20,000      |
| 4.    | Post Graduate Diploma in Disaster Management                          | 1 Year   | 40     | 20,000      |
| 5.    | B.Sc. in Forensic Science   | 3 Years  | 50     | 15,000      |
| 6.    | B.Sc. in Computer Application and Cyber Security                      | 3 Years  | 50     | 15,000      |
| 7.    | B.B.A. in Security Management   | 3 Years  | 50     | 15,000      |
| 8.    | Diploma in Police Science   | 1 Year   | 40     | 21,000      |
| 9.    | Certificate Course in Police Science                                  | 1 Year   | 60     | 10000       |





# GLIMPSES OF THE UNIVERSITY



Vice Chancellor Shri P.R.K. Naidu I.P.S. (Retd.) inaugurated plantation drive in JRSU



Colonel (Dr.) Rajesh (Registrar) greeting Shri Muthu Kumar IAS Director, Higher Education, GoJ



Registrar in support of university plantation drive



Sports encouragement by vice chancellor



Vice Chancellor and Registrar on Republic Day



Vice Chancellor and Registrar with Faculties on annual cultural meet





Previous Hon'ble Governor-cum-Chancellor Smt. Droupadi Murmu giving best wishes to Jharkhand Raksha Shakti University



Previous Governor-cum-Chancellor at Stone Laying ceremony of the building of JRSU



Vice Chancellor Shri P.R.K. Naidu I.P.S. (Retd.) greeting to Shri Amitabh Choudhary, Chairman, JPSC, GoJ



Vice Chancellor inaugurating the canteen of JRSU



Vice Chancellor Shri P.R.K. Naidu I.P.S. (Retd.) and Registrar Colonel (Dr.) Rajesh Kumar in cultural fest with Tana Bhagat students of JRSU



## Jharkhand Raksha Shakti University

(Established by State Govt. & Recognized by UGC)

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