

# SHRI JAGDISHPRASAD JHABARMAL TIBREWALA UNIVERSITY

(UGC Approved)

Estd.: as per Act. No. F2/5/Vidhi/2/2009 of 05.02.2009 of Govt. of Rajasthan



## Ph.D. Guidelines

# Think Ph.D. Join JJTU

Vidyanagari, Jhunjhunu Churu Rd., Chudela, Dist. Jhunjhunu, Raj. - 333001 Phone: 08104883378 / 08104883420 http://www.jjtu.ac.in Email: registrar@jjtu.ac.in.



#### (Conducted by Shri Rajasthani Seva Sangh, Mumbai)

J.B. Nagar, Near Chakala Metro Station, Andheri (E), Mumbai - 400 059. Phone: 09323973505, 09819695239 Email: jjtu@jjtu.ac.in

#### **ABOUT JJT UNIVERSITY**

#### **Vision**

To provide value based Quality Education & Research for self reliance.

#### Mission

Transformation of society by establishing quality based educational institutions with a strong base in Indian values for sustainable exploitation of natural resources through development of human resources.

To provide advance knowledge and educate students including the under privileged in science, technology and other areas that will best serve the nation and mankind in the 21st century. This we believe will enable us to build up a society based on equality and democratic values.

#### Location

The University is situated at Vidyanagari, Jhunjhunu Churu Road, Chudella, Dist. Jhunjhunu, Rajasthan and can be easily reached by rail, road, and air. It is 200 k.m. from Jaipur, 245 k.m. from Delhi & 30 k.m. from Churu Railway Station (Nearest Airport is Jaipur & Delhi).

#### **SALIENT FEATURES**

#### 1. Infrastructure

The University campus is spread across 30 acres of land with approximately 2.0 Lakhs sq.ft of built up area and having most modern infrastructural facilities within the campus.

#### 2. Faculty

The University is being provided with qualified and experienced faculties. At the same time several experienced visiting faculties are invited to give exposure to the students. At present, there are more than 4000 Research Guides in various subjects and University is aiming to register 1000 more Guides for the benefit of students in near future.



#### 3. Library

A Central Library spanning over more than 15000 sq.ft area and having over 51,000 books of different titles, 1500 journals, 300 magazines and periodicals are provided for the students. University is Member of various E Libraries where student can access various journals from their home. SOUL - software is installed to access library books.

#### ATM is installed within the campus.

#### 4. Computer Lab

University Lab is having State of Art Computer Laboratory and campus have fully Wi Fi connected.

#### 5. Accommodation

The following facilities have been developed

 Separate hostel facilities for Girls and Boys with attached bathrooms



- Necessary furniture, cub board etc.
- Common room for general activities like cable TV, Telephone and Indoor games in Hostel.
- Air-cooled Rooms with 24 hours water supply.
- · Air-conditioned Guest Houses

#### 6. Canteen

The University has a spacious and well furnished canteen which serves all vegetarian dishes.

#### 7. Sports Complex & Gymnasium

A modern sports facilities containing both indoor and outdoor games providing a cricket ground, volley-ball court, basket-ball court, football, hockey ground, Table Tennis, Lawn Tennis, Carom, Chess etc.

#### RULES FOR THE DEGREE OF DOCTOR OF PHILOSOPHY [Ph.D.]

Shri JJTU University offers three years research programmes in different subjects in interdisciplinary areas leading to the Degree of Doctor of Philosophy. A candidate shall ordinarily work in a recognized place of research including the University Departments and Research Institutes recognized by the University under the supervision of a research guide recognized by the University. The rules regarding eligibility, registration, supervision, submission and evaluation of thesis, viva voce and defence of thesis shall be as follows:

#### **ELIGIBILITY**

- 1. For admission to the Ph.D. programme in a subject in any faculty, applicants fulfilling the following criteria shall be treated as eligible:
  - a: Persons having passed Post Graduate Degree Examinations with at least 55% marks or having grade equivalent thereto awarded by the concerned University.
  - b: Those belonging to reserve category are eligible at 50%.

#### **Admission Process**

Submit the following documents along with application form.

- 10<sup>th</sup>, 12<sup>th</sup>, UG & PG Certificates & Mark Sheet Certified Copies and 4 Photographs, Aadhar Card, Migration Certificate.
- Student is expected to bring a hand written Research Proposal of 2 to 4 pages with details like purpose of study, hypothesis, methodology etc.
   (Question Paper is objective type.)

NOTE: Scholar may deposit Registration fee Rs. 2000/- alongwith 1st Installment Rs. 30000/-through NEFT/RTGS/IMPS in University account

#### Minimum Criteria for Ph.D.

- 1. Publish 2 Research papers in Shri JJT University's ISSN numbered referred journal.
- Participate four conferences two of which should be international nature and two of national. Scholar is expected to present 2 papers in any of the seminar and submit the print copy at University.
- 3. To do one semester course work visit University campus and attend Research Methodology, Computer Application, Quantitative techniques, Research & Publication Ethics.
- 4. Besides class lectures, assignment i.e Critical Review of Literature Minimum of 10 Articles from referred Journals with ISSN Numbers, on the topics of his/her research work. Critical Review of Literature Minimum 5 Books/Patents/Journals, with ISBN Numbers.
- 5. Assignment III Assignment of Research Methodology, Computer Application, Quantitative Technique and Research and Publication Ethics from given topic.

#### Shri JJTU Research Journal with ISSN No.

- 1. CENTUM ISSN 2231-1475 Chief Editor Dr. M G Shirahatti
- 2. SPARK ISSN 2277-4866 Chief Editor Dr. L. M. Dani
- 3. REX ISSN 2321-1067 Chief Editor Dr. Madhu Gupta
- 4. AUFAIT ISSN 2395-5066 Chief Editor Dr. Vanshri Valecha

#### One Semester Course Work Examination :-

1.	Research Methodology	_	100	Marks
2.	ComputerApplication	_	100	Marks
3.	Quantitative Techniques	_	100	Marks
4.	Research & Publication Ethics	_	100	Marks
5.	Review of published Research Work (10 articles & 5 Books)	-	100	Marks
6.	Assignment, Class Lectures & PPT		100	Marks

<sup>\*</sup> For further details refer pg no. 10

#### **Progress Report**

- The research scholar should spend a minimum of 600 hours with the Guide.
- A yellow Dairy given at time of admission in which the progress shall be recorded and signed by the Guide.
- Six monthly progress report duly filled & Signed by scholar & Guide.

#### DRC:-

- After 12 months of registration Scholar will make a Power point presentation of Synopsis before the DRC Committee and incorporate the points suggested and submit the hard copy of Synopsis of 20-24 pages to be uploaded in Shodhgangothri.
- Soft copy of Thesis can be mailed to the University E-mail ID thesis@jjtu.ac.in, in the 28th Month for plagiarism check to be made in the Anti-plagiarism software. The university will permit a maximum of 10% and 1st page to last page of the Thesis will be uploaded. Thesis should contain minimum 250 pages besides all images/drawings.
- Repeat check of Plagiarism of the Thesis will be on chargeable basis on every time.
- For more details log on to <a href="www.jjtu.ac.in">www.jjtu.ac.in</a> Ph.D guidelines.

#### **Summary**

➤ 20 to 25 pages of Summary should be mail to summary@jjtu.ac.in after the synopsis which will be evaluated by the Committee of the University.

#### **Thesis**

- > Soft copy of thesis shall be checked by plagiarism software by the University. First time plagiarism free.
- > 7 hard copies, 2 CD (Soft copy) along with copy of plagiarism report of final thesis about 250 pages should be submitted.

#### NOTE:

Along with submission of thesis copy of Receipts of total fees paid from time to time must be enclosed.

#### List of Department with-email Id

Concern Department	Email ID
For New Admission	phd@jjtu.ac.in
Course Work (Any queries related to course work)	coursework@jjtu.ac.in
Department Research Committee (DRC)	drc@jjtu.ac.in
Summary Submission Summary Submission	summary@jjtu.ac.in
Thesis Plagiarism Checking	thesis@jjtu.ac.in
Pre-Thesis presentation	prethesis@jjtu.ac.in
For Final Viva-voce	patovc@jjtu.ac.in
For Research Paper Publication	jjtu@jjtu.ac.in

For any Type of Inconvenience call - 09819695239, 08104882420

Email: registrar@jjtu.ac.in | jjtu@jjtu.ac.in | patochancellor@jjtu.ac.in For more details please visit our website www.jjtu.ac.in

## **NEW FEE STRUCTURE...DATED..20-7-20**

### Think Ph.D. Join JJTU

#### Ph.D Fee Structures

Details of Fee Structure and other expenses for Ph.D. Course for all students (existing and new) with immediate effect.

S.No.	Fee Structure	Amount		
1.	Registration Fee	2,000/-		
2.	Tuition fee	180000/- 3 years		
3.	Course work Classes & Evaluation fee	40,000/-		
	Books & Others	4700/-		
4.	Thesis submission	70000/		
5.	Convocation fee	7000/-		
6.	Enrollment fee	500/-		
	Payment Schedule as follows :-			
1.	Registration	2000/		
2.	At the time of CET for admission	30000/-		
3.	For Course work Classes & Evaluation	74700/-		
4.	For CW Exam and DRC	120500/-		
5.	For Thesis Submission + Convocation	77000/-		
	Note : " Plagiarism Fee, thesis binding, Conference and seminars (exclude)			

#### For Guest:-

Hostel Charges Non AC per day (In Sharing)
 Hostel Charges AC per day (In Sharing)
 1250/- per person

**Note**: Additional Tuition Fee ₹ 60,000/- per year for subsequent year will be application if candidate take more then 3 years.

Note: Scholar may deposit their fees though NEFT the Bank details as under.

SHRI JJT UNIVERSITY Ph.D HDFC Bank A/c No.: 50200028167665 IFSC - HDFC0001312 Branch - Jhunjhunu Type- Current A/c.

SHRI JJT UNIVERSITY IDBI Bank A/c No.: 0552104000070461 IFSC - IBKL0000552 Branch - Marol Pipe Line, Andheri (E), Mumbai Type- Saving A/c.

#### For details:

accounts@jjtu.ac.in / 9667979327 jjtu

jjtu@jjtu.ac.in / 9769745119

#### **Ph.D Flow Chart**



You are eligible to get admission for PhD Course.

## Apply for CET

 Submit certified copies of all marksheets from 10th std to PG, Four photographs, Aadhar card, fees prescribed in Prospectus and register for CET.

CET

• Appear for CET. Passing criteria: score should be 50% and above.

#### Admission for Ph.D

- After clearing CET successfully, complete the formalities required to become eligible for Coursework.
- For details refer prospectus.

#### Course work

• One semester Coursework in blended mode(Online sessions, Off line activities at Campus).

DRC [After 12 months/ One year from date of Registration]  After successful completion of Coursework, written Examination, Assignments, Critical Review DRC will be conducted and Topic will be finalised.

#### Conference / Seminar

- Participation in Four Conferences (2 International and 2 National level)
- Presentation in Seminar: 2 papers in any of the two seminars.

#### **Ph.D Flow Chart**

Publication

Two Research Papers in ISSN ,Referred journals.

Summary

- Within 28 months from your registration date ,Summary in prescribed format should be submitted.
- For details refer prospectus.

Plagiarism Check • After 28 months, submission of summary, send your Thesis as per Annexure D in prospectus for plagiarism check.

Prethesis ppt presentation Once you get report 'Thesis OK' and plagiarism less than 10 %, you
will be eligible for prethesis ppt presentation. Submit the
documents as per checklist given in prospectus and get ready for
prethesis ppt presentation.

Thesis Submission  After successful completion of pre-thesis viva, submit 7 Hard Copies and 2 soft copies with seal and signature of Supervisor.

Thesis Evaluation • After successful completion of pre-thesis viva, submission of Thesis, it will be sent to four experts for evaluation.

#### **Ph.D Flow Chart**

**Final Viva** Voce

After receiving positive reports from experts scholar will be called for final viva-voce. Scholar has to present his/her Thesis.

**Provisional** Degree

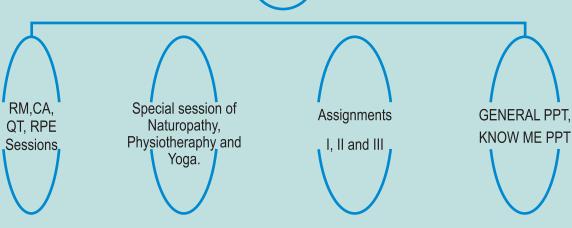
· After succesful completion of final viva, scholar will be awarded provisional certificate of Ph.D.

Convocation

• At Convocation ceremony, scholar will be awarded Ph.D degree.

- NOTE: For details (i) visit website http://www.jjtu.ac.in
  - (ii) Click Ph.D Program
  - (iii) See Downloads for required formats.





#### **Topics to be covered during Coursework Classes.**

#### [1] Research Methodology

- > Introduction to Research
- Sampling Designs techniques
- Scaling Techniques
- > Attitude measurement & observation
- > Thesis report writing

#### [2] Computer Applications

- > Introduction Basics of Computer system
- Data Communication and Networks
- MS Office and its applications
- > SPSS

#### [3] Quantitative Techniques

- Descriptive Statistics
- Forecasting Techniques
- > Theory of Estimation
- Parametric Tests
- Non-Parametric Tests

#### [4] Research and Publication Ethics

- Research Integrity
- Scientific Misconduct
- > Redundant Publication
- Publication Ethics
- > Publication Misconduct
- Global Intellectual Property Law
- Open Access Publishing
- > Referencing and Plagiarism
- Database and Research Metrics

# **HOW TO REACH THE SHRI JJT UNIVERSITY**

## Trains Detail

#### A). Delhi to Jhunjhunu

- 1. DEE SIKAR EXP (14812)
  DELHI S ROHILLA JHUNJHUNU
  Departs on: Wed & Fri Depart from Delhi - 06:50 Arrival at Jhunjhunu - 11:47
- 2. ASAINIK EXPRESS (14021)
  DELHI S ROHILLA JHUNJHUNU
  Departs on: Tue, Thu & Sat
  Depart from Delhi 22:25
  Arrival at Jhunjhunu 03:33

#### A). Mumbai to Churu -

- 1. VIVEK EXPRESS (19027)
  BANDRA TERMINUS CHURU Departs on: Saturday only Depart from Bandra - 12:55 Arrival at Churu - 11:10
- 2. CBE HSR AC EXP (22476)
  PANVEL CHURU
  Departs on: Sunday only Depart from Panvel - 14:55 Arrival at Churu - 19:50

#### B). Jhunjhunu to Delhi

- 1. □SIKAR DEE EXPRESS (14811) JHUNJHUNU DELHI S ROHILLA Departs on: Wed & Fri Depart from Jhunjhunu - 15:32 Arrival at Delhi - 20:45
- 2. SAINIK EXPRESS (14022) JHUNJHUNU DELHI S ROHILLA Departs on: Wed, Fri & Sun Depart from Jhunjhunu 23:23 Arrival at Delhi 05:40

#### Mumbai to Churu -

3. BDTS HSR SF EXP (22915) BANDRA - CHURU Departs on: Mon only
Depart from Bandra - 13:26
Arrival at Churu - 11:10

The University is situated at Chudela village, 18 km from the Jhunjhunu city on Jhunjhunu-Churu road. Jhunjhunu is one of the district-headquarters of Rajasthan. It is located 180 km from Jaipur and 245 km from New Delhi. The nearest airport is at Jaipur. Jhunjhunu is well connected by road with Jaipur, New Delhi, Bikaner, Jodhpur, etc.

#### **NEW DELHI TO JHUNJHUNU**

245 km via Singhana-Pachaeri-Narnaul 260 km via Pilani-Bhiwani-Rohtak 272 km via Singhana-Khetri-Narnaul By Road

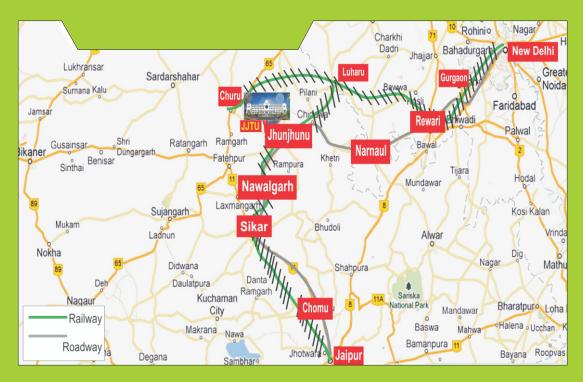
The nearest broad-gauge railway station is at By Train Churu on New Delhi-Bikaner route. Churu is at 28 km distance by road via Bissau from Shri

JJT University. The route is Delhi-Sarai Rohilla-Loharu-Churu

#### JAIPUR TO JHUNJHUNU

180 km via Nawalgarh-Sikar By Road

By Train A broad-gauge railway line connects Jaipur to



University can provide free pick-up service from Jhunjhunu and Churu on prior request. [Contact Mr. Mahavir - 09928038675] University also assists to provide accommodation.



Conducted by Shri Rajasthani Seva Sangh, Mumbai.



Think Ph.D.

Join JJTU

Eligibility 55% In Master Degree

JJTU Research Journals (UGC Listed) With ISSN NO. **REX** (Multidisciplinary)

Spark (Commerce & Management)

dr.madhu@jjtu.ac.in laxmikant1411@yahoo.com

#### **INSTITUTE OF NATURAL HEALTH SCIENCE**

**All Diploma courses in** Ayurveda, Naturopathy-Yoga



Auto CADD 3Ds Max **PMP Training Engineering CADD** Project Management



Scholarshir To All Girl Students in

MBA MCA

Tech. harm

GRADUATE COURSE POST-GRADUATE COURSE DIPLOMA COURSE LAW COURSE

ELECTRICAL

MACHANICAL

Contact No: 09323973505, 09769136568. Website: www.jjtu.ac.in, E-mail: jjtu@jjtu.ac.in

Printed by: Mamta Enterprises - 98211 61704