Ph.D. ADMISSION TEST-PROCEDURE AND SCHEDULE: 2019

A. Eligibility Criteria Minimum Qualifications:

- (i) M. Tech Degree of a University or equivalent for Ph.D. in Engineering / Technology in respective branch with 55% Aggregate Marks or CGPA not less than 5.5 on scale of 10.
- (ii) Master's Degree of a University for Ph.D. in Sciences / Humanities & Social Sciences / in respective discipline or equivalent with 55% Aggregate marks or CGPA not less than 5.5 on scale of 10.
- (iii) Consistently good academic record performance i.e. 55% aggregate marks or equivalent CGPA of not less than 5.5 on a scale of 10 at undergraduate and post graduate level for students admitted after PG programs at (i) to (iii) above.

B. Admission Procedure: Admission for all shall be based on:

- (i) Satisfying the requirements of minimum qualifications as specified above.
- (ii) Performance in Interview for those who have qualified in GATE/NET/SLET /UGC /CSIR (JRF) or equivalent national level examinations.
- (iii) Performance in:
 - (a) The Ph.D. Entrance Test for all those who are not qualified in any of the examinations mentioned in B. (ii) and
 - (b) The subsequent Interview, for short-listed candidates only, based on the written test.
- (iv) Entrance Test shall be qualifying with qualifying marks as 50%. The syllabus of the Entrance Test shall consist of 50% of research methodology and 50% shall be branch specific.
- (v) An interview/viva-voce to be organized where the candidate is required to discuss their research interest/area through a presentation before a duly constituted Department Research Committee. The interview/viva voce shall also consider the following aspect, viz. whether;
 - the candidate possesses the competence for the proposed research;
 - o the research work can be suitably undertaken at the University;
 - the proposed area of research can contribute to new/additional knowledge.

C. How to Apply

- (i) Application forms can be filled online through the web link of university website: https://www.juet.ac.in/OC/PhD.php and application fee can be paid either by NEFT or Demand Draft as per mentioned details.
- (ii) Download the application forms from the web site www.juet.ac.in and send it to address given above. Application must be sent along with a Demand Draft of ₹ 500/- as application fee in favor of "Jaypee University of Engineering & Technology", payable at Guna (M.P.).

DETAILS FOR FUND TRANSFER

ACCOUNT HOLDER NAME JAYPEE UNIVERSITY OF ENGINEERING & TECHNOLOGY, GUNA

ADDRESS A-B ROAD, RAGHOGARH, GUNA
BANK NAME ORIENTAL BANK OF COMMERCE
ADDRESS HATT ROAD, GUNA (M.P.) 473001

ACCOUNT TYPE CURRENT A/C.

BANK A/C NO. 06101011001247

IFSC CODE ORBC 0100610

Please send Information after transfer the Amount by E-mail as per details given below:

UTR NO.

AMOUNT-

DATE-

BANK NAME-

STUDENT'S DETAILS-

E-mail id - vc.pandey@juet.ac.in

(iii) You may also obtain the application form directly from JUET, Guna by paying ₹ 500/-.

D Written Examination Procedure

- (i) Tests / Questions shall be different for each discipline of the program
- (ii) Test will cover all the core / compulsory subjects in the relevant Master Level degree. Written test would aim at judging the depth of knowledge and potential to do research work of the candidates.
- (iii) The syllabi for each program has been uploaded on the web site.
- **E Personal interview** shall be conducted for only for the short listed candidates (Based on written Test) except where candidate qualifies for the direct interview criteria as given in B(ii)above.

F Format of PhD. Admission Test Question Paper

(i) Duration: 120 Minutes

(ii) Full Marks: 100

(iii) All questions have to be answered.

(iv) Distribution of Marks

Types of questions	Marks	No. of Questions	Distribution of Questions	
Objective	50		Part – I comprising 25 Qs. From Research Methodology	
			Part – II comprising 25 Qs. From Respective Discipline	
Short-Subjective	50		Part – I comprising 5 Qs. From Research Methodology	
(Descriptive, Analytical,		IIIaiks eacii]	
Theoretical, Logical, Mathematical, Numerical,			Part – II comprising 5 Qs. From Respective Discipline	

Derivations, Re	esearch		
Methodology etc)			

- G. Important Dates and Schedule for Examination and Interview:
 - (i) Receipt of Applications (Last Date) -July 06 2019.
 - (ii) Where to Send the Application(Write Ph.D. Application-JUET, Guna on Envelope)

Registrar

Jaypee University of Engineering & Technology A.B. Road, Raghogarh Guna. (M.P.)-473226

- (iii) Exam Schedule and Venue
 - (a) Venue: JUET Campus, A.B. Road, Raghogarh, Guna-(M.P.)
 - (b) Written Exam---14 July 2019 at 10 AM to 12.00 Noon
 - (c) Interview -short listed candidates/ direct interview as per B (ii) July 14, 2019 (Afternoon).
- **H** Fee Structure:

Tuition Fee - ₹ 17000/- per semester

Development Fee - ₹ 3000/- per semester.

Caution Money - ₹ 5000/- (Refundable)

- I Internet facility (24X7) through National Knowledge Network
- **J** Research/Teaching Assistantship: Financial Support (₹ 22000/-per month) shall be provided to deserving full time Ph.D. students in the form of Research Fellowship.

For any query related to admissions, applicants are advised to contact:

Jaypee University of Engineering & Technology-Guna A-B Road, Raghogarh Distt. - Guna (M.P.) – 473226 Phone: +91-7544-267051, 267310-314

> Fax: +91-7544-267011 E Mail: admission@juet.ac.in

ADMISSION HELPLINE Nos: TOLL FREE NO. 1800 3070 1556

^{*}Free Accommodation (Bachelor/Married) for Full Time Scholars.