#### SRI KRISHNADEVARAYA UNIVERSITY RESEARCH COMMON ENTRANCE TEST-2016 (SKURESCET – 2016)

#### **Important Notes for Candidates**

- The Convener (SKURESCET-2016) and Dean, Research & Development Sri Krishnadevaraya University, Anantapuramu invite applications online through the website: www.skudoa.in for admission into M.Phil/Ph.D. programmes in various Departments/Subjects of Sri Krishnadevaraya University, Anantapuramu for the academic year 2016–17.
- 2. The admissions are governed by the SKURESCET-2016 Rules and Regulations. The University reserves the right to change or modify the Rules and Regulations at any point of time.
- 3. A candidate is eligible for SKURESCET-2016, if she/he secures a minimum of 55% marks in the P.G. Degree (Relaxation of 5% marks for SC/ST/Differently-abled candidates).
- 4. For getting admission, a candidate should qualify in SKURESCET-2016 and satisfy the eligibility criteria prescribed for M.Phil/Ph.D. programmes.
- 5. Once admitted into MPhil/PhD course, no candidate is entitled to pursue any other course or employment or to undertake any other assignment. The University reserves the right to prosecute such candidates who fail to adhere to this norm.
- 6. Qualifying in SKURESCET-2016 does not guarantee admission. The candidate must satisfy all the eligibility criteria prescribed for admission into M.Phil/Ph.D. Courses.
- 7. If it is proved that any of the certificates submitted by a candidate is tampered or fake, the candidate not only looses seat but is also liable for prosecution.
- 8. Not withstanding anything in this Booklet, the rules and regulations that are in force in the University from time to time are applicable.
- 9. Before applying for SKURESCET 2016, the candidate has to verify himself/herself about the eligibility to appear for a particular test and seek admission into the related M.Phil/Ph.D. programmes.
- **10.** The University reserves the right to announce the number of seats and rule of reservation for M.Phil/Ph.D. programmes in different departments/subjects

### and rule of reservations before the commencement of counseling for admissions and the same will be made available in the website: www.skudoa.in

- 11. Syllabi for SKURESCET 2016 and old question paper booklets of the subjects will be made available in the website: www.skudoa.in.
- 12. The Cost of Application is Rs 750/- (S C/S T/P H R s . 375/ , BC s R s . 500 / ) and the late fee is Rs 500/-
- 13. The starting date for online application for SKURESCET:05-12-2016
- 14. The last date for online application without late fee is 16-01-2017
- 15. The last date for online application with late fee is 31-01-2017
- 16. Test Centre: S. K. University Colleges, Anantapuramu and/or other affiliated colleges within the district.

#### **PROCEDURE FOR SKURESCET-2016**

#### M.Phil./Ph.D. programmes offered in Sri Krishnadevaraya University

Sri Krishnadevaraya University, Anantapuramu, established in 1981, has a long tradition of teaching and research. This University has 28 Departments and now offers research programmes leading to M.Phil. (Full-time only) and Ph.D. (Full-time/Part-time) degrees in the faculties and subjects as detailed below:

Sl. No.	Faculty/Department/Subject of SKURESCET-2016	Eligibility: Pass with 55% marks in the P.G. Degree (Relaxation of 5% marks forSC/ST/Differently-abled candidates)				
	Faculty of Commerce and Management					
1	Business Management (Ph.D.	M.B.A., M.Com, M.Sc. Psychology,				
2	Commerce	M.Com. and M.Com. (Professional)				
	Faculty of Languages and Literature					
3	Telugu M.A. Telugu					
	Faculty of Law					
4	Law (Ph.D. only)	ML / LLM				
	Faculty of Life Sciences					
5	Biochemistry	M.Sc. Biochemistry				
6	Biotechnology	M.Sc. Biotechnology				
7	Botany	M.Sc. Botany				
8	Geography	M.Sc. Geography				
9	Microbiology	M.Sc. Microbiology				
10	Zoology	M.Sc. Zoology				
	Faculty of Physical Sciences					
11	Chemistry	M.Sc. Chemistry				
12	Computer Science & Technology	M.Sc. Computer Science; M.Sc.I.S.; M.E. (CSE); M.Tech (CSE) and M.C.A.				
13	Electronics and Communication	M.Sc. Electronics and Communication and M.Tech. (ECE, EEE and EIE)				
14	Electronics and Instrumentation	M.Sc. Electronics and Instrumentation, M.Tech. (Instrumentation) and M.Tech. (ECE, EEE and EIE)				
15	Mathematics	M.Sc. Mathematics and M.Sc. Applied Mathematics				
16	Physical Education & Sports	M.P.Ed.				
	Physics	M.Sc. Physics				
18	Statistics	M.Sc. Statistics				
		Faculty of Social Sciences				
19	Adult Education	M.A. Adult Education				
20	Economics	M.A. Economics, M.A. Applied Economics & M.A. Econometrics				
21	History	M.A. History				
	Library and Information Science	M.L.I.Sc.				
23	Political Science	M.A. Political Science and M.A. Public Administration				
24	Rural Development	M.A. Rural Development				
25	Social Work	M.S.W. (Master of Social Work)				
	Sociology	M.A. Sociology				

## Eligibility for writing Online Examination for M.Phil (Full-time) and PhD (Full-time and Part-time)

The candidate should have passed the qualifying examination with a minimum of 55% marks in the concerned subject.

Relaxation of 5% in marks is provided for SC/ST/Differently-abled candidates for admission into M.Phil/Ph.D. Programmes under SKURESCET-2016.

If the candidate has done any engineering degree, then he/she should have 1<sup>st</sup> class in concerned M.Tech.

#### How to apply for SKURESCET-2016

- Candidate has to submit Application online through the website: <u>www.skudoa.in</u> by clicking on the button SKURESCET-2016.
- The cost of each application is Rs.750/- (S C/S T/P H R s . 375/ , BC s Rs . 500/ ) and it should be paid through **Debit Card/Credit Card/Internet Banking in online** through <u>www.skudoa.in</u> using Billdesk or SBI Collect Payment Gateway only. No DDs or Cash Deposits are allowed as application fee.
- Prospectus can be obtained from website: www.skudoa.in
- Candidate has to submit separate application for M.Phil and Ph.D.programme.
- Candidate is advised to take a printout of the application and submit along with all necessary and supporting enclosures to the Convener, SKURESCET-2016 Research and Development, Sri Krishnadevaraya University, Ananthapuram 515003, A.P. by post or courrier to reach university on or before last date.
- The process of online application for SKURESCET-2016 starts from 05-12-2016.
- The last date for online application without late fee is on or before 5PM on 16-01-2017.
- The last date for online application with late fee of Rs.1250/- (Rs.750/- + late fee Rs. 500/-) up to 5 PM on 31-01-2017.

#### Hall Tickets

Hall tickets for the Entrance Test will be available online to the candidates 10 days before the date of Test, which will be announced later.

Candidate can download the Hall Ticket from the **website:** <u>www.skudoa.in</u> and attend the Entrance Test.

Duplicate Hall Ticket can also be had from the office of the Convener, SKURESCET 2016 or from the Chief Superintendent of the Examination Centre by submitting an

attested passport size photograph and a demand draft for Rs.100/- drawn in favour of the 'Convener, SKURESCET-2016' along with the evidence of having submitted the online application.

SKURESCET-2016 Hall Ticket is to be preserved carefully and produced at the time of admission along with their Rank Card.

#### **Online Entrance Test**

The Entrance Test for M.Phil./Ph.D. in each subject is of 90 minutes duration and carries 100 marks. There will be 100 multiple-choice questions (four choices for each question). Each question carries one mark. *There is no provision for re-valuation or personal verification of answer data sheets of online test (SKURESCET-2016)*.

The syllabus for the Online Entrance Test in a subject is the same as that of the syllabus prescribed for all papers of the corresponding qualifying degree (M.A./M.Sc./M.Com./MSW/M.B.A./M.L.I.Sc./M.C.A/M.L./LL.M./M.P.Ed.) excluding special subjects and open electives, if any. Clarifications on the detailed syllabus can be obtained from the respective departments of S. K. University Colleges, Ananthapuramu.

#### 1. Procedure for Admission into M.Phil. (Full-time), Ph.D. (Full-time and Part-time):

- i. Admission into M.Phil. /Ph.D. Programme is based on the rank at the Online Entrance Test, in addition to all other criteria laid down in the Prospectus. Qualifying marks at the Entrance Test shall be 40%. In the case of SC / ST candidates the qualifying marks may be relaxed to the extent of filling up all seats reserved for them.
- ii. Admission to M.Phil./Ph.D. Programmes Reservations:
  - a. "While granting admission to the students into M.Phil./Ph.D. Programmes, the Department /Institute/School will pay due attention to the National/State Reservation Policy" [UGC (Minimum Standards and Procedure for Award of M.Phil./Ph.D. Degree Regulation, 2016].
  - b. Admissions to M.Phil./Ph.D. Programme in each subject / department shall be made following the rule of reservations of the Government of Andhra Pradesh as modified from time to time [SC: 15%; ST:6%; BC:25% (BC- A:7%, BC-B:10%, BC-C:1%, BC-D:7%); BC-E:4% and in the case of women, 33.33% of seats will be allotted to women candidates in each category of SC/ST/BC/Others. All these reservations are subject to the condition that there is at least one unreserved seat.
  - c. Admission to 85% of the seats in each subject/department shall be reserved for local candidates and the remaining 15% of the seats shall be left unreserved. Local/Non-Local status will be decided as per the provisions of the relevant G.O.

## ii. Allocation of supervisors for M.Phil. Full time and Ph.D. Full time and Part time programme:

Admission to M. Phil. and Ph.D. Courses is based on merit from among the qualified candidates as per the SKURESCET-2016 Prospectus.

The Departmental Admissions Committee will prepare selection list of the eligible students by following the state reservation policy for M. Phil. (Full-time) and Ph.D. (Full-time and Part-time) Programmes based on the existing vacancies.

In case a student applies for both M. Phil. and Ph.D. Programmes, and if she/he is selected for both, the option shall be given to the candidate to choose either of the two.

The allocation of the supervisor for a selected student shall be decided by the Departmental Admissions Committee in a formal manner depending on the number of students per faculty member, the available specialization among the supervisors, and the research interest of the student indicated during interview by the student.

The allotment of candidates shall also be followed after conducting interview following the seniority of the Research Supervisors.

For example, the candidates may be allotted from top to bottom once and in the second round shall be from bottom to top (if 5 teachers and 10 scholars are there in one department, the following method should be followed to avoid confusion).

List of Supervisors		Allotment of Candidates	
i.	Ι	1	10
ii.	II	2	9
iii.	III	3	8
iv.	IV	4	7
v.	V	5	6

#### 2. Rules and Regulations Governing MPhil/PhD admissions

Rules and Regulations governing M.Phil (Full-time) and Ph.D. (Full-time and Part-time), conditions of eligibility and other clauses governing these admissions, course work, etc., are as adopted by the University in the New Regulations-2016 and the University Grants Commission (Minimum Standards and Procedure for Award of M.Phil/Ph.D Degrees) Regulations, 2016.

M.Phil/Ph.D. admissions will be made as per the provisions of these regulations as amended by the University from time to time.

- a. The University offers research programmes leading to the award of M.Phil degree (Fulltime) and Ph.D. degree (Full-time / Part-time).
- **b.** Admission into the M.Phil/Ph.D. programmes is based on the rank secured by candidates in the online Entrance test and admissions will be made following the rule of reservation.
- c. A candidate shall register for M.Phil (Full-time) or Ph.D. (Full-time/Part-time) only in the subject in which he/she has obtained his/her Master's Degree except in interdisciplinary courses like Rural Development, Social Work, MBA, Biotechnology, Biochemistry, Microbiology, Sericulture, etc. He/She shall be awarded, on completing all the requirements, the M.Phil./Ph.D. degree in the same subject in which he/she has registered. If no such subject/department/centre is available in the University, he / she shall not be admitted to the research programmes.
- d. Applications for admission into an interdisciplinary research programme shall be scrutinized by RAC.

#### 3. M.Phil. (Full-time) and Ph.D. (Full-Time/Part-Time) General information:

- (i) A full-time research scholar shall carry out full-time research work in a Department of Sri Krishnadevaraya University Colleges, Ananthapuramu/Affiliated Colleges of S.K. University area recognized and approved for conducting of research (See Academic Regulations).
- (ii) A part-time research scholar working for Ph.D. shall carry out part-time research at least for 45 days per each academic year during any part of the academic year while discharging his/her duties in his/her institution.
- (iii) A full-time research scholar of this University is not permitted to pursue any other fulltime/part-time course of study leading to the award of a certificate, diploma, or degree of this university or any other University/ institution while pursuing research in this

University. He/she is not permitted to take up full-time /part-time employment and should be present in the department during working hours.

#### Procedure for Admission into PhD (Part-time)

- i. Admission into Ph.D. Part-time is based on the eligibility criteria laid down below.
- ii. 85% of the seats in each department shall be reserved for local candidates and the remaining 15% of the seats shall be left unreserved. Candidates will be regarded as local candidates if they put in not less than 4 years of service ending with the last date for receiving Ph.D. applications of that batch in this University area out of seven-year period of service.
- iii. Candidates seeking admission into Ph.D. Part-time shall submit the scanned copies of the Service Certificate and first page of the Service Register while submitting online application.

#### 4. The following categories of candidates are eligible for admission into <u>Ph.D. part-</u> <u>time</u> programme provided they satisfy the conditions mentioned above.

- (i) Junior Lecturers, Lecturers and above cadres appointed against permanent vacancies in recognized government/aided educational institutions with 55% of marks and with a minimum experience of three years in a Degree college / Engineering College and four years in a Junior College (appointment order indicating the date of appointment and scale of pay is to be enclosed) are eligible for admission into Ph.D. programmes.
- (ii) Government degree college/aided college Lecturers on permanent vacancies with two years experience in a P.G. Department in this or any other University area are also eligible for admission.

A teacher who puts in not less than 4 years of service ending with the last date for receiving Ph.D. applications of that batch in this University area out of the seven-year period of service will be considered as a local candidate.

- (iii) Lecturers in polytechnic colleges/IIIT/DIET/PG teachers equivalent to Junior lecturer on permanent vacancies in government institutions.
- (iv) Librarians / Assistant Librarians / Library Assistants working in government Colleges/Junior colleges with 4 years of experience as a permanent employee.
- (v) Lecturers in Physical education/Physical Directors working in Government Colleges/Junior Colleges with 4 years of experience as a permanent employee.
- (vi) Research Associates / Research Assistants / Scientific Officers / Field Investigators working in Nationally/ Internationally recognized research/medical/ Engineering institutions with a minimum of four years of continuous regular service are eligible.
- (vii) Permanent teachers working in Government High schools with not less than 5 years of regular service.
- (viii) Lecturers working in private unaided degree colleges with five years of experience.
- (ix) Teachers working in SK University colleges on contract basis with five years of experience.

The above categories of candidates have to pay a one-time fee of Rs.40,000 at the time of admission apart from the annual fee to be paid until the maximum period.

5. The following categories of candidates are also eligible for admission into Ph.D. parttime programme without entrance examination under Industrial/Executive quota but their admission will be subject to approval by the Academic Standing Committee (ASC).

- (i) Executives with second class Postgraduate degree (with a minimum of 55% marks) working in the Central & State Government Organizations / Joint Stock Companies with at least four years of service in a senior cadre comparable to that of a Junior Lecturer are eligible for admission to the Ph.D programme (part-time). They have to pay a one-time fee of Rs.80,000 at the time of admission apart from the annual fee of Rs.10,000 along with regular tuition and special fee to be paid until the maximum period or date of submission of PhD thesis, whichever is earlier.
- (ii) Executives in the above category are eligible for admission to Ph.D. in an interdisciplinary subject relating to their area of work in their office subject to the approval of the ASC. The candidates will be awarded the degree in that department/subject where he/she has registered. They have to pay a one-time fee of Rs.80,000 at the time of admission apart from the annual fee of Rs.10,000 along with regular tuition and special fee to be paid until the maximum period or date of submission of PhD thesis, whichever is earlier.
- (iii) **Executives** with second class Postgraduate degrees (with a minimum of 55% marks) including **I.C.W.A., C.A., A.C.S., with four years executive experience in Joint**

Stock Companies, government and quasi-government organizations, and private companies working in a Grade equivalent to that of a Junior Lecturer are eligible to register themselves as part-time Ph.D Scholars in the Departments of Commerce and Business Management. They have to pay a one-time fee of Rs.80,000 at the time of admission apart from the annual fee of Rs.10,000 along with regular tuition and special fee to be paid until the maximum period or date of submission of PhD thesis, whichever is earlier.

- (iv) Research Associates/ Research Assistants / Scientific Officers / Field Investigators working in State/National/International research Institutes /medical/Engineering institutions in a senior cadre equivalent to that of a Junior Lecturer with a minimum of four years of experience are eligible to register themselves in the PhD Part time programme. Their admission will be subject to approval by the ASC. They have to pay one-time fee of Rs.80,000 at the time of admission apart from the annual fee of Rs.10,000 along with regular tuition and special fee to be paid until the maximum period or date of submission of PhD thesis, whichever is earlier.
- (v) Central Civil Service Officers (Class-1) / Group-1 officers of A.P. Government with two years experience are eligible for admission into Ph.D part-time programme without waiting for notification / circular by the Dean, R & D. However, they have to apply for admission in the prescribed application from. They have to pay a one-time fee of Rs.80,000 at the time of admission apart from the annual fee Rs.10,000 along with regular tuition and special fee to be paid until the maximum period. Their admission will be subject to approval by the ASC.
- (vi) Executive Officers sponsored by the industry (whose turn over is at least Rs. 2.00 crore per year) are eligible for admission into Ph.D. Part time programme without waiting for notification / circular by the Dean, R & D. However, they have to apply for admission in the prescribed application form. They have to pay a one-time fee of Rs.80,000 at the time of admission apart from the annual fee Rs.10,000 along with regular tuition and special fee to be paid until the maximum period or date of

submission of PhD thesis, whichever is earlier. The admission will be subject to approval by the ASC.

(vii) Member of Parliament (M.P.), Member of Legislative Assembly (M.L.A.) and Member of Legislative Council (M.L.C.) are eligible for admission into Ph.D. parttime Programme without waiting for notification/circular by the Dean, R & D However, they have to apply for admission in the prescribed application form. They have to pay a one-time fee of Rs.80,000 at the time of admission apart from the annual fee Rs.10,000 along with regular tuition and special fee to be paid until the maximum period or date of submission of PhD thesis, whichever is earlier. The admission will be subject to approval by the ASC.

#### 6. Extramural Research: Ph.D (Part-time) Programme

#### The following categories of candidates are also eligible for admission into Ph.D. parttime programme without entrance examinations but their admission will be subject to approval by the Academic Standing Committee.

- (i) Researchers who are in permanent employment in National / State / recognized R & D organizations who are in a senior cadre comparable to that of a Junior Lecturer and above and having a minimum of four years of experience in research in their institutions are eligible for admission into Ph.D part-time programme. These institutions shall be recognized by S. K. University as research centers. For a candidate under this category, there should be one Research Supervisor relevant to the subject of research from this University and one Research Supervisor from the institution where he / she is employed and recognized by S. K. University.
- (ii) R&D wings of private sector industry with a standing of four years shall pay a recognition fee of Rs 1,50,000 and an inspection fee of Rs 30,000 for institutions within the State and Rs 50,000 for institutions outside the State to be recognized as a research organization by the University. A review of this recognition will be made once in three years.
- (iii) Candidates under this category shall register for Ph.D. on areas and disciplines relevant to the nature of work in their profession / vocation. On fulfillment of all requirements prescribed, such candidates will be eligible for the award of the Ph.D degree in the subject where they have registered for the Ph.D degree. They have to pay a one time fee of Rs.80,000 at the time of admission apart from the annual fee Rs.10,000 along with regular tuition and special fee to be paid until the maximum period or date of submission of PhD thesis, whichever is earlier.

# 7. The following categories of candidates are eligible for admission into PhD Full time without entrance examination, but their admission will be subject to approval by the Academic Standing Committee (ASC).

i. Candidates who are **awarded fellowship** by the CSIR, UGC, GATE, ICSSR, ICAR, ICMR etc., and teachers who are awarded **Fellowships under FIP** / **FDP** will be exempted from taking the entrance test during the period of validity of the award. They may apply for M.Phil./Ph.D. full-time research in their respective departments in response to an advertisement or otherwise through proper channel to the Dean, R & D for registration for M.Phil /Ph.D following a notification issued by the Dean, R & D for circulation in SKU College, Ananthapuramu. The application of such candidates will be

granted admission after verification by the Departmental Research Committee and admissions will be granted on the recommendations of the ASC.

- ii. Holders of M.Phil. Degree on full-time basis. Candidates who are awarded M.Phil. Degree (full-time) of this University can apply for admission to the Ph.D. Programme (full- time) within one month from the date of award of the M.Phil. degree subject to conditions as specified. The application for registration for Ph.D. should be submitted within one month from the date of award of the M.Phil. degree through the Research Supervisor, Head of the Department, and the Chairperson, Board of Studies and should clearly contain recommendation regarding the vacancy position with the Research Supervisor, area of research, etc. Such candidates will be registered for Ph.D. as and when they apply through proper channel as specified above.
- iii. Candidates who secured the M.Phil degree from this University or from any other University recognized as equivalent will be permitted to seek admission to the PhD full time programme when they apply in response to a regular notification by the University. Candidates who obtain M.Phil degree from other Universities, have to submit a certificate from the Controller of Examinations of the respective universities stating the full title of the M.Phil. Dissertation. The applications of such candidates will be scrutinized by the ASC for their eligibility. They will be exempted from the Ph.D. written examination provided the area of research for the Ph.D. degree falls within the broad area of the M.Phil. Degree obtained by the candidate. If the area of research is different, the candidate will be exempted from the Ph.D. written examination provided the area of research for the Ph.D degree falls within the board area of the area of research is different, the candidate. If the area of the M.Phil. Degree obtained by the candidate. If the area of research is different, the candidate. If the area of the M.Phil. Degree obtained by the candidate. If the area of research is different, the candidate will be exempted from Paper-I (Research Methodology) but shall take Paper-II in the newly registered area of research.
  - iv. Project Fellows /Assistants working in major research projects in S.K. University funded by UGC, DST, AICTE, ICSSR, ICAR, CSIR, ICMR, ISRO, etc., with at least one year experience in the project and at least one paper published in a refereed journal/ presented at a National Seminar/Conference will be eligible for registering for M.Phil./Ph.D. (fulltime). Their admission will be subjected to the approval by the ASC.

The candidates from the above categories have to pay a one-time fee of Rs.30,000 at the time of admission apart from the regular fees payable every year.

#### FEE PARTICULARS

Candidates registered for admissions have to remit tuition and special fee as detailed below:

#### Arts & Social Sciences (Per Annum)

Tuition fee : Rs.1,500.00 Special fee : Rs. 750.00 Sciences & Management (Per Annum) Tuition fee : Rs.2,000.00 Special fee : Rs.1,000.00

CONVENOR, SKURESCET-2016

#### **RESEARCH & DEVELOPMENT.**