

**SRI KRISHNADEVARAYA UNIVERSITY, ANANTAPUR &
RAYALASEEMA UNIVERSITY, KURNOOL
COMMON ENTRANCE TEST - 2009**



**SKU&RU CET-2009
PROSPECTUS**

Important Note for Candidates

1. Read the prospectus carefully and fill in the Application Form in your own handwriting with black ink ball point pen.
2. Affix recent black and white photo on the Application form and sign in the box provided.
3. Sale of applications commences from **01.04.2009** and the last date for sale is **04.05.2009**.
4. **Last date** for the receipt of filled in application form is **5.00 PM on 11.05.2009**.
5. Bring your own HB Pencil to the entrance test hall to blacken the answers on the **OMR** (Optical Mark sensing Reader) sheet.
6. Counselling schedule will be intimated on the Rank Card. **No separate call letter will be Posted for counselling.**
7. On the day of counselling, the candidates should report for registration at the counselling Centre at 9 A.M. sharp. If any candidate reports after 11 A.M., the admission of such candidate will be considered only after all the candidates who have reported before 11 A.M. are exhausted and if any vacancy is available.
8. Selected candidates have to pay the prescribed fee on the date of admission.
9. For Re-admission (in S.K.U.) the candidates may contact the Directorate of Admissions in the month of June 2009 (for I&III semesters) and October 2009 (for II & IV semesters). There are no Re-admissions in RU, Kurnool since it is a newly formed University.
10. Entrance Test will be conducted from **29.05.2009 to 08.06.2009**.
11. Admission into college does not confer the right for accommodation in the hostel. A P.G. Degree holder who wishes to pursue another P.G. course is not eligible for any scholarship.



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P R O S P E C T U S**



INTRODUCTION

1. Sri Krishnadevaraya University came into existence in July 1981 fulfilling a long cherished dream of the people of Rayalaseema region. It was started in 1968 as the Postgraduate Centre of S.V. University, Tirupati and attained the autonomous status in 1976. Sri Krishnadevaraya University, Anantapur has been declared as ACCREDITED by the National Assessment and Accreditation Council at the Four Star Level. At present it has 29 departments comprising all significant disciplines. The courses for which the SKU&RU CET-2009 to be conducted are 33. Situated in rural environs at a distance of 10 Km from Anantapur town. The University has an extensive campus of about 500 acres with eight hostels for men and women, a hostel for working women, a Health Centre, Gymnasium, Auditorium, Administration building, a well equipped Central library and e-class room. The University College offers Postgraduate courses covering the disciplines of Arts, Sciences, Commerce, Law, Business Administration and Pharmacy.

The Rayalaseema University, Kurnool is located in its own campus of 187 acres in Kurnool town. There are thirteen departments offering fifteen courses of study. There is a men's hostel and a women's hostel on the campus at Kurnool.

Select Postgraduate courses are offered at some colleges affiliated to the University. Admissions to all the postgraduate courses offered by the University college, Anantapur, Rayalaseema University, Kurnool and other affiliated colleges located in Anantapur and Kurnool districts are made strictly on the basis of merit in the Sri Krishnadevaraya University & Rayalaseema University Common Entrance Test (SKU&RU CET-2009) and with due regard to the rules of reservation issued by the Government from time to time. Details of the courses offered by the University College, Anantapur, Rayalaseema University, Kurnool and other affiliated colleges, minimum educational qualifications, subjects for Entrance Test etc., are given below.

2. Courses offered and sanctioned strength; (All courses of study follow the Semester System)

A) S.K. University College, Anantapur

M.A. Applied Economics-30 seats; M.A. Economics-30; M.A. English- 40; M.A. History -25; M.A. Political Science- 25; M.A. Public Administration-20; M.A. Rural Development-25 (15+10); M.A. Sociology-25; M.A. Telugu -40; M.Com-45; M.Sc. Biochemistry-12; M.Sc. Biotechnology-10; M. Sc. Botany-12; M.Sc. Computer Science-30 (Self finance); M.Sc. Electronics & Communications-10 (Self finance); M.Sc. Geography-15; M.Sc. Electronics & Instrumentation -12; M.Sc. Mathematics-20; M.Sc. Applied Mathematics-20; M.Sc. Chemistry-40; M.Sc. Organic chemistry-12 (Self finance); M.Sc. Microbiology-12; M.Sc. Physics-40; M.Sc. Polymer Science-12; M.Sc. Sericulture-10; M.Sc. Statistics-12; M.Sc. Zoology-12; M.P.Ed-30 (Self finance); M.L.I.Sc-25 (two year course); M. Ed -25 (Self finance).

B) Rayalaseema University, Kurnool

M.A, Economics-30 seats; M.Sc. Operations Research & Statistical Quality Control -15; M.Sc. Physics -15; M.Sc. Chemistry-15;

M.A, Telugu-25; M.Sc. Computer Science-20 (Self finance); M.Sc. Mathematics -20 (Self finance);

M.Sc. Organic Chemistry -10 (Self-finance); M. Sc. Botany-20 (Self-finance); M.Sc. Zoology-20 (Self-finance);

M.A. English-25 (Self-finance); M.Ed.-25(Self-finance) and M.Sc. Bio-technology-10(Self-finance).

C) Affiliated Degree Colleges offering PG Courses in ANANTAPUR District

i) C.V.L.N.R. Degree College, Anantapur (All self financing courses)

M.Sc. Biochemistry-24; M.Sc, Physics-24; M.Sc. Organic Chemistry-24; M.Sc. Computer Science-30; M.S.W.-30

ii) Government Degree College for Men, Anantapur (All self financing courses)

M.Sc. Microbiology-24; M.Sc. Computer Science 30; M.Sc. Mathematics- 30; M.Sc. Organic Chemistry-24; M.A. Political Science - 30, M.A. Telugu-30

iii) P.V.K.K. Degree College, Anantapur (All self financing courses)

M.Sc. Computer Science-30; M.Sc. Organic Chemistry-24; M.Sc. Mathematics-30; M.Sc. Physics-24; M.Sc. Biochemistry-24; M.Sc. Microbiology-24; M.Com Professional-30; M.Sc. Botany-24; M.Sc. Analytical Chemistry-24;

M.A.English-30; M.Sc. Zoology-24

iv) S.S.B.N. Degree College, (Autonomous) Anantapur (All self financing courses)

M.Sc. Mathematics-30; M.Sc. Electronics-30; M.Sc. Organic Chemistry-24; M.Sc. Physics-24

v) Sri Vani Women's Degree College, Anantapur (All self financing courses)

M.Sc. Biochemistry-24; M.Sc Organic Chemistry-24

- vi) **Sri Sai Degree College, Anantapur (All self financing courses):**
M.Sc. Organic Chemistry-24; M.Sc. Physics-24;
M.Sc. Analytical Chemistry-24
 - vii) **Sri Venkateswara Degree College, Anantapur (All self financing courses):**
M.Sc. Mathematics-30; M.Com. Professional-30;
M.Sc. Botany-24; M.Sc. Organic Chemistry-24
 - viii) **Balayesu Degree College, Hindupur (All self financing courses):**
M.Sc. Mathematics-30; M.Sc. Organic Chemistry-24; Computer Science-30; M.Com-30
 - ix) **Sapthagiri Degree College, Hindupur (All self financing courses):**
M.Sc. Mathematics-30; M.Com Professional-30;
M.Sc. Organic Chemistry-24; M.Sc. Computer Science-30
 - x) **KSN Govt. Degree College For Women, Anantapur (Self financing course):** M.Com.-30
 - xi) **S.K.P. Govt. Degree College, Guntakal (Self financing course):** M.Com. -30
 - xii) **Sir C.V.Raman Degree College, Tadipatri (All Self financing courses) :**
M.Sc. Organic Chemistry-24; M.Sc. Computer Science-30
 - xiii) **Saraswathi Degree College, Tadipatri (All Self financing courses) :**
M.Sc. Organic Chemistry-24; M.Sc. Computer Science-30
 - xiv) **Sri Vivekananda Degree College, Kadiri (Self financing course) :** M.Sc. Organic Chemistry-24
- D) Affiliated Degree Colleges offering PG Courses in KURNOOL District**
- i) **Sri Ramakrishna P.G. College, Nandyal (All self financing courses)**
M.Sc. Computer Science-30; M.Sc. Electronics-30; M.Sc. Applied Mathematics-40; M.Sc. Mathematics-40;
M.Com Professional-40; M.Sc. Physics-24, M.A, English -40; M.Sc. Botany-24.
 - ii) **National Degree College, Nandyal (Minority Institution) (All self financing courses)**
M.Sc. Biochemistry-30; M.Sc. Microbiology-30; M.Sc. Mathematics-40; M.Sc. Organic Chemistry-30; M.Sc.
Physics-24; M.Sc. Botany-24; M.Sc. Computer Science -30
 - iii) **St. Joseph's Degree College, Kurnool (All self financing courses)**
M.Sc. Biochemistry-30; M.Sc. Microbiology-30; M.Com Professional-30; M.Sc. Mathematics-30; M.Sc.
Organic Chemistry-24
 - iv) **K.V.R. Degree College for Women, Kurnool (All self financing courses)**
M.Sc. Computer Science-30; M.Com Professional-30; M.Sc. Organic Chemistry-24
 - v) **PSC & KVSC Government Degree College, Nandyal (All self financing courses)**
M.Sc. Mathematics-30; M.Sc. Physics-24; M.A. English-30; M.Sc. Organic Chemistry-24
 - vi) **Osmania Degree College, Kurnool (Minority Institution) (All Self-financing courses)**
M.Sc. Physics-24, M.A. English-30.
 - vii) **K.V.Subba Reddy Degree College, Allagadda (All Self financing courses):**
M.Sc. Physics-24; M.Sc. Organic Chemistry-24
 - viii) **Silver Jubilee Govt. Degree College, Kurnool (All Self financing courses):** M.A. Telugu-30; M.A.
English-30; M.Sc Physics-24
 - ix) **Govt. Degree College, Nandikotkur (Self financing course):** M.A. Political Science-30
 - x) **RIE PG College, Kurnool (Self financing course):** M.Com. Professional-30
 - xi) **S.P.Y. Degree College, Nandyal (All Self financing courses):** M.A. English-30; M.Sc. Mathematics-30
 - xii) **Sri Sankara's Degree College, Kurnool (All Self financing courses):**
M.Sc. Organic Chemistry-24, M.A. English-30; M.Sc. Bio-Chemistry-24
 - xiii) **The Adoni Arts & Science College, Adoni (All Self financing courses) :** M.Sc Organic Chemistry-24;
M.Sc. Computer Science-30; M.Sc. Mathematics-30; M.A. Telugu-30
 - xiv) **Sri Sai Ram Degree College, Nandikotkur (All Self financing courses):** M.Sc. Organic Chemistry-24;
M.A. Economics-30
 - xv) **SNR Degree College, Karivena, Atmakur (Self financing course) :** M.Sc Organic Chemistry-24
 - xvi) **SVBD Govt. Degree College, Koilakuntla (Self financing course):** M.Sc Computer Science-30
 - xvii) **Viswavani College of Education, Nandyal (Self financing course):** M.Ed-25
 - xviii) **Sri Sankara's College of Education, Kurnool (Self financing course):** M.Ed-25
 - xix) **J.V.R.R. College of Education, Nandyal (Self financing course):** M.Ed-25
 - xx) **Jyothirmayi Degree College, Adoni (Self financing course):** M.Sc. Computer Science-30
 - xxi) **Dr. Ramalinga Reddy P.G. College, Allagadda (Self financing course) :** M.Sc. Organic Chemistry-24
 - xxii) **Govt. Degree College for Men, Kurnool (Self financing course):** M.Sc. Computer Science-30

Note: In addition to the courses mentioned above, the following courses are also offered in S.K.U. College/Royalaseema University/Affiliated Colleges: 1. M.B.A. 2. M.C.A. 3. LL.M./M.L. 4. M.Pharm for which separate notifications will be issued by the respective convenors appointed by APSCE.

Admissions will also be made to the colleges/courses permitted, if any, by the university between the date of issue of the Prospectus and the closure of admissions. In the case of Minority institutions, the admissions will be made by the institutions themselves.

TUITION FEE AND SPECIAL FEE: (Per Annum)

- a). Candidates selected for admission have to remit the tuition and special fee, apart from the Payment seat fee/ self-finance seat fee/Counselling fee at the time of admission into all the colleges including the affiliated colleges as detailed below:

Arts, Social Sciences and Commerce

Tuition fee: Rs: 850-00
 Special fee: Rs: 350-00
 Total Rs: 1200-00

Sciences

Tuition fee: Rs: 1050-00
 Special fee: Rs: 350-00
 Total: Rs: 1400-00

Account No. **26189** for SKU Admissions and Account No. **22127** for RU Admissions only.

- b) Rs. 500 will be collected as counselling fee from the candidates to be admitted to self-financing courses offered by affiliated colleges. For SC and ST candidates getting admission to self-financing courses the counseling fee is Rs. 150 (for fee concession holders only).
 c) Fees shall be remitted only in Andhra Bank, S. K. University Branch, after receiving the Admission slip.

REFUND OF FEE:

Deduction of fee for candidates admitted and who later on apply for cancellation on their own of their allotted seat will be as follows:

- i) After first counselling and before commencement of the second counselling date: 10% of the total fee paid
 ii) After second counselling and before the closure of admissions: 15% of the total fee paid
 iii) No refund after the closure of admissions.
 iv) However, counselling fee will not be refunded in any case.

3. a. DETAILS OF SELF-FINANCING COURSES AT S.K. UNIVERSITY AND FEE STRUCTURE FOR WHICH RULES OF RESERVATION ARE APPLICABLE.

Course & Subject	Fee per annum (Rs)	Course & Subject	Fee per annum (Rs)
1. M.Com. Professional	10,000	2. M.P.Ed.	12,500
3. M.Sc. Applied Mathematics	10,000	4. M.Sc. Biochemistry.	25,000
5. M.Sc. Computer Science	17,000	6. M.Sc. Electronics & Communications	20,000
7. M.Sc. Mathematics	10,000	8. M.Sc Electronics	20,000
9. M.Sc. Botany (Affiliated colleges)	20,000	10. M.Sc. Microbiology	25,000
11. M. Ed.	20,000	12. M.Sc. Organic Chemistry	30,000
13. M.Sc. Physics	20,000	14. M.Sc Chemistry/ Organic Chemistry/Analytical Chemistry (affiliated colleges only)	20,000
15. M.Sc. Zoology	22,000	16. M.S.W. (Social Work)	10,000

b. SELF-FINANCING COURSES AT RAYALASEEMA UNIVERSITY

Course & Subject	Fee per annum (Rs)	Course & Subject	Fee per annum (Rs)
1. M.A. English	20,000	2. M.Sc. Organic Chemistry	30,000
3. M.Sc. Computer Science	20,000	4. M.Sc. Mathematics	20,000
5. M.Sc. Botany	22,000	6. M.Sc. Zoology	22,000
7. M.Sc. Biotechnology	30,000	8. M.Ed.	20,000

4. DETAILS OF ADDITIONAL PAYMENT SEATS IN S.K UNIVERSITY COLLEGE

In addition to the sanctioned strength in some of the courses, seats are available to Indian Nationals, NRIs, and Foreign Nationals on payment basis.

A. Details of Payment/Sponsored/Foreign National, NRI, and NRI-sponsored seats in different courses in S.K University College, Anantapur, for which rules of reservation are not applicable, are given hereunder.

Course & Subject	Payment seats		Foreign Nationals/NRI/NRI sponsored seats	
	Number	Fee per annum (Rs)	Number	Fee per annum (Rs)
1	2	3	4	5
1.M.A. Applied Economics	5	10,000		
2.M.A. Economics	5	10,000		
3.M.A. English	5	10,000		
4.M.A. History	5	10,000		
5.M.A. Political Science	5	10,000		
6.M.A. Public Administration	5	10,000		
7.M.A. Rural Development	5	10,000		
8.M.A. Sociology	5	10,000		
9.M.A. Telugu	5	10,000		
10.M.Com	10	10,000		
11.M.Ed	10	45,000		
12.M.L.I.Sc	5	10,000		
13. M.P.Ed.			10	25,000
14.M.Sc.Applied Mathematics	5	20,000		
15.M.Sc.Mathematics	5	20,000		
16.M.Sc.Biochemistry	5	50,000		
17.M.Sc.Biotechnology	13	50,000	2	1.20 lakhs
18.M.Sc.Botany	12	25,000		
19.M.Sc.Chemistry	8	30,000		
20.M.Sc.Computer Science			5	50,000
21.M.Sc.Electronics & Communications	13	25,000	2	50,000
22.M.Sc.Geography	8	10,000		
23.M.Sc.Microbiology	8	30,000		
24.M.Sc.Physics	5	30,000	2	50,000
25.M.Sc.Polymer Science	6	20,000		
26.M.Sc.Sericulture	5	10,000		
27.M.Sc.Zoology	12	20,000		
28.M.Sc. Electronics & Instrumentation	10*	25,000	2	50,000

B. Details of Payment Seats at Rayalaseema University

1	2	3	4	5
M.A. Telugu	5	20,000		
M.A. Economics	5	20,000		
M.Sc. Botany	5	30,000		
M.Sc. Zoology	5	30,000		
M.Sc. Organic Chemistry	5	45,000	5	80,000
M.Sc. Biotechnology	5	50,000	5	1,00,000
M.Sc. Chemistry	5	30,000		
M.Ed.	5	45,000	5	80,000
M.Sc. OR&SQC	5	20,000		
M.Sc. Physics	5	30,000		

*Up to a maximum of 5 seats are sponsored by M/s ELICO Private Limited, Hyderabad, and up to a maximum of 2 seats are sponsored by M/s POLMON Instruments Private Limited, Hyderabad. The Companies will select the candidates for these seats from among the rank holders of SKU&RU CET in Electronics & Instrumentation apart from taking into account the performance in the Aptitude Test of 30 minute duration. Under the sponsorship, the companies will bear the sponsor seat fee (for two years) and offer a job as per the MOU between the University and the Companies. If the seats under sponsored/NRI quota are not filled up, they will be converted into payment category seats subject to a maximum of 10 payment seats.

- Candidates seeking admission to various courses of study (including Sponsored/Payment/Indian Nationals seeking admissions under NRI/Foreign Nationals quota) should appear for the Entrance Test (SKU&RU CET- 2009) to be conducted by S.K. University at Anantapur and Kurnool as per the schedule given in Annexure-I.
- Candidates seeking admission under the above mentioned payment category seats (Foreign Nationals/NRI/NRI sponsored seats) may note that hostel accommodation is not available to them.
- If seats earmarked for 'Foreign Nationals/NRIs/NRI sponsored candidates' remain unfilled they will be filled in by the Indian Nationals without prejudice to merit order in the entrance test provided they pay the prescribed fee.
- The reimbursement of fee for SC/ST candidates is limited to Rs. 20,000 for those pursuing self-finance courses. The excess fee over and above Rs. 20,000 has to be paid by the candidate at the time of admission. The SC/ST candidates joining under payment seats have to pay the full payment seat fee at the time of admission. (G.O. Ms. No 56 dt. 06-10-2003 issued by Social Welfare Department, Government of Andhra Pradesh).

5. Code Numbers, Course-Wise minimum educational qualifications for admission and subject (s) for entrance test.

Code No	Name of course	Minimum qualification for admission	Subject/subjects for entrance test
01	M.A.Economics/ M.A. Applied Economics	B.A with Economics (of equal standard or main) under Part II [Please see item 8(d)]	Economics
02	M.A. English	B.A./B.Sc./B.Com with English under Part I/II (Part I English candidates should have done English for atleast a maximum of 200 marks spread over the first two years of the course)	English (Degree Part I English syllabus). See Annexure II for pattern.
03	M.A. History	B.A. with History (of equal standard or main under Part II)	History
04	M.A. Political Science	B.A. with Political Science	Political Science
05	M.A. Public Administration	B.A. with Public Administration/Political Science	Public Administration
06	M.A. Rural Development	Any Graduate	Rural Development (Syllabus as given in Annexure-II)
07	M.A. Sociology	Any Graduate Common Core Syllabus	Sociology under
08	M.A. Telugu	B.A./B.Sc./B.Com. with Telugu under Part-I/II (Part I Telugu candidates should have done Telugu for atleast a maximum of 200 marks spread over the first two years of the course.)	Telugu (See Annexure-II for pattern)
09	M.Sc. Mathematics / M.Sc. Applied Mathematics	B.A./B.Sc. with Mathematics under Part-II (of equal standard or as main) [Please see item 8(d)]	Mathematics
10	M.Sc. Biochemistry	B.Sc. Chemistry/Biochemistry (as main or equal standard) with two other Science subjects under Part-II of which one should be a Life Science subject.	Biochemistry (Syllabus as given in Annexure-II) (Entrance Test in English Medium only)
11	M.Sc. Biotechnology	B.Sc. Chemistry/Biotechnology (as main or equal standard) with two other Science subjects under Part-II of which one should be a Life Science subject. English Medium only)	Biotechnology (Syllabus as given in Annexure-II) (Entrance Test in
12	M.Sc. Botany	B.Sc. Botany (as main or of equal standard) and chemistry and any other science subject under Part-II	Botany

13	M.Sc.Chemistry/ M.Sc. Organic chemistry/ M.Sc Analytical	B.Sc. with Chemistry or Industrial Chemistry under Par-II with any two of the following: Mathematics/ Botany/Physics/ Zoology/ Geology/Biochemistry/Microbiology/Biotechnology/ Sericulture/Instrumentation/ Medical Lab Technology/ Statistics/Polymer Science. [Please see item 8(d)]	Chemistry
14	M.Sc. Computer Science	B.A./B.Sc./BCA/B.Com. with Computers/Computer Applications, or B.A/B.Sc. with Mathematics or Statistics followed by one year PGDCA/PGDCSA or BCA	Elementary Mathematical Skills (20%); Degree level Computer Science (80%) (Entrance Test in English Medium only)
15	M.Sc. Electronics & Communications/ M.Sc. Electronics	B.Sc. with Electronics under Part-II [Please see item 8(d)]	Electronics (Entrance Test in English Medium only)
16	M.Sc. Geography	Any Graduate	Geography (Syllabus as given in Annexure-II)
17	M.Sc. Electronics & Instrumentation	B.Sc. with Mathematics and any two of the following under Part-II. Instrumentation/Electronics/Physics/ Chemistry/ Computer Science/Statistics/ any other Physical Science subject (or) Postgraduate Diploma in Instrumentation of S.K. University or its equivalent.	(Syllabus as given in Annexure-II) (Entrance Test in English Medium only). In addition to the main test an Aptitude Test of 30 minutes duration will be held.
18	M.Sc. Microbiology	B.Sc. Chemistry/Microbiology (as main or of equal standard) with any two other Science subjects under Part-II of which one should be a Life Science subject.	Syllabus as given in Annexure-II (Entrance Test in English Medium only)
19	M.Sc. Physics	B.Sc. with Physics & Mathematics under Part-II (of equal standard) or Physics main and Mathematics as subsidiary and any other Physical Science subject.	Physics
20	M.Sc. Polymer Science	B.Sc. Chemistry & Physics/Polymer Science under Part-II and the third subject under Part-II being any other science subject.	Any two subjects from i) Chemistry ii) Physics iii) Polymer Science
21	M.Sc. Sericulture	B.Sc. with Science subjects under Part-II out of which one should be a Life Science subject	i) Botany ii) Zoology iii) Sericulture(any two subjects of the above)
22	M.Sc. Statistics/ M.Sc.OR&SQC	B.A./B.Sc. with Statistics & Mathematics under Pat-II (of equal standard or statistics as main).	Statistics
23	M.Sc. Zoology	B.Sc. Zoology (as main or equal standard) with Chemistry and any other Science subject under Part-II	Zoology
24	M.Com / M.Com Professional	B.Com./B.A. with Accountancy under Part-II or B.Com (Computers/Computer Applications) or B.B.A./B.B.M./ B.Com (Company Secretaryship) or B.Com (Honours) or B.Com (Restructured Courses) [Please see item 8(d)]	Commerce
25	M.L.I.Sc (Two year course)	Any Graduate [Please see item 6 (f)]	General Knowledge (Syllabus as given in Annexure-II)
26	M.P.Ed.	Any Degree/B.P.E with B.P.Ed. Qualification with at least 50%]	Common Core B.P.Ed. of marks in B.P.Ed. syllabus (Entrance Test in English Medium only)
27	M.Ed. (One - year course)	B.Ed. of any recognized University with a minimum of 50% of marks.	Five compulsory papers of B.Ed. Common core Curriculum of AP (See Annexure II).
28	M.S.W. (Social Work)	Any Graduate	Syllabus as given in Annexure-II

6. ELIGIBILITY FOR THE ENTRANCE TEST

Candidates who have passed Bachelor degree examination of S.K. University or an examination recognized as equivalent thereto are eligible to appear for the Entrance Test provided they fulfill the following conditions.

- a. Candidates should have obtained 40% of marks in the subject concerned under Part-II at the qualifying examination. However, candidates seeking admission into M.P.Ed/M.Ed. should satisfy the eligibility criteria given in Item 5.
- b. Candidate belonging to Scheduled Castes or Scheduled Tribes seeking admission to various courses are entitled to a relaxation of 5% marks at the qualifying examination.
- c. Candidate seeking admission to M.A. English/Telugu should have secured 40% of marks in English/Telugu under Part-I or Part-II.
- d. Eligible candidates who wish to seek admission to a subject not studied/offered at the Bachelor degree level should have obtained an aggregate of 40% of marks under Part-II of B.Sc./B.A./B.Com./B.B.M/ B.S.W. etc.
- e. Those who have appeared or are appearing for the qualifying examination and are awaiting results may also apply for the Entrance Test. However, they will be considered for admission only on the submission of all relevant certificates at the time of counselling.
- f. For M.L.I.Sc., any Graduate is eligible. B.L.I.Sc. (one year) degree holders are also eligible to do the two- year M.L.I.Sc. Course. No weightage or exemption will, however, be given to them in the M.L.I.Sc.
- g. For M.A. Rural Development, any graduate is eligible. However, 15 seats are earmarked for those candidates who have studied Rural Development as one of the group subjects at UG level and the remaining 10 seats are for all other graduates. Separate Seat Matrix will be followed.
- h. It is the responsibility of the candidate to satisfy himself/herself that he/she is eligible for admission to the course of study applied for.

No Candidate can claim eligibility for admission to a course on the basis of his/her having been permitted to take the Entrance Test.

7. ELIGIBILITY FOR ADMISSION

- a. Candidates who have passed the Bachelor Degree examination of S.K. University or an examination recognized as equivalent thereto are alone eligible as specified in item 6 above. Only those candidates who qualify themselves in March/April 2009 or earlier are eligible. Candidates who pass the qualifying examination in September/October or supplementary examination of 2009 are not eligible for admission during the academic year 2009-2010.
- b. A candidate must secure a minimum of 25% of marks at SKU&RU CET-2009 to be eligible for consideration for admission. However in the case of SC/ST candidates there is no qualifying mark. **For admission to the open category seats and payment/sponsored category seats, SC/ST candidates should secure a minimum of 25% of marks at the Entrance Test.**
- c. Appearance at the Entrance Test and obtaining a rank does not bestow on the candidate any claim for admission to the course in which he/she has taken the Entrance Test. In case it is found at a later stage that he/she does not fulfill the prescribed qualifications/satisfy other rules of admissions/eligibility, he/she forfeits his/her admission/claim for admission to a course.
- d. Admissions are limited only to those candidates who are local to one or the other University areas of A.P. State. This clause, however, does not apply in the case of extra/sponsored/payment category seats.
- e. Foreign Nationals/NRIs seeking admission where they are eligible need not appear for the Entrance Test but must satisfy the eligibility criteria. They must, however, produce a valid student visa of the period of study in the University. Their relative merit will be decided on the basis of percentage of marks obtained in the qualifying examination.
- f. Candidates should produce complete evidence of having passed the qualifying examinations and having satisfied the other eligibility criteria as on date stipulated/date of counselling as prescribed by the Director, Directorate of Admissions.
- g. **P.G. degree holder of a particular course/subject is not entitled for admission into the same course/subject. However, a P.G. degree holder can pursue another P.G. course in a different discipline but not eligible for any scholarship.**

Special Provision: Any rule/regulation/direction issued by the Government or the University authorities or any other appropriate authority before implementation of the provisions laid down in the Prospectus will supercede the provisions incorporated in the Prospectus.

8. HOW TO APPLY:

- a. The prescribed application form can be obtained in person from the following places on payment of Rs. 230 (inclusive of Bank/Post office charges).
 - I. Andhra Bank, S.K.University Branch (University Campus), Anantapur.
 - II. Andhra Bank, S.K.University Extension Counter, SKU Campus, Anantapur.
 - III. **Head Post Offices:** Anantapur, Kurnool, Kadapa, Chittoor, Nellore, Madanapalli, Tirupati, Adoni, Nandyal, Dharmavaram, Guntakal and Hindupur.
 - IV. **Sub-Post offices:** Yemmiganur, Kadiri, Rayadurg, Tadipatri, Kalyandurg, Allagadda, Penukonda, Gooty and Madakasira.
- b. The prescribed application form can also be obtained by post from the Director, Directorate of Admissions, S.K.University, Anantapur-515 055. The requisition should be accompanied by
 - (i) **a crossed demand draft for Rs. 220 drawn in favour of the Director, DOA, S.K.University on Andhra Bank, 410, S.K.University Branch, Anantapur, or State Bank of India, Anantapur and**
 - (ii) a self addressed envelope of size 30 x 40 cms bearing stamps worth Rs. 30 for sending the application form and the prospectus by ordinary post. The D.D. should be obtained on or after the date of the SKU&RU CET-2009 advertisement.
- c. The name and address of the applicant and the course applied for should be legibly written on the reverse of the D.D at the left bottom.
- d. Entrance Test is common to the following courses: (i) M.Sc. Statistics and OR & SQC, (ii) M.Com. and M.Com Professional, (iii) M.Sc. Chemistry /M.Sc. Organic Chemistry and M.Sc. Analytical Chemistry, (iv) M.Sc. Mathematics and M.Sc. Applied Mathematics, (v) M.A. Economics and M.A. Applied Economics, (vi) M.Sc. Electronics and M.Sc. Electronics & Communication.
- e. The candidate has to carefully note down the relevant subject code and test center code numbers and mention them correctly in the appropriate boxes provided therefor in the application form.
- f. Subject name and code as given in the item 5 of the prospectus have to be carefully filled in the application form.
- g. If the number of applications are less than twice the sanctioned strength of the course, the admission will be based on the marks obtained in the qualifying examination.

9. OTHER RELEVANT INSTRUCTIONS

- a. Candidates can pursue only one full-time course at a time. If a candidate is found to pursue more than one course at a time in a given academic year, he/she forfeits his/her seat in both the courses and also becomes liable for prosecution.
- b. The University authorities have the right to cancel the admission of a candidate at any stage, if it is found that he/she has given incorrect or false information on any aspect or has indulged in impersonation / malpractice in the Entrance Test. A candidate may also be disqualified by the Director, DOA at any stage, if necessary, on the basis of information available or made available to him.
- c. Candidates have to follow the instructions given in the application form.
- d. The claim for reservation, if any, must be specified by the candidate by filling the items relating to gender, category and other reservation in the application form. Otherwise they will not be considered under these categories.

10. ENTRANCE TEST CENTRES

- a) Candidates can take the Entrance Test at one of the two following centres :
 1. S.K.University College, Anantapur (Code No. 1).
 2. Rayalaseema University, Kurnool (Code No. 2).
- b) On the application form, the candidate has to write the name of the subject for entrance test and subject code.
- c) Option once exercised is final.
- d) If a candidate does not indicate clearly the Entrance Test Centre of his/her choice, the Director reserves the right to allot him/her to S.K.University, Anantapur, without assigning any reasons therefor.

11. LAST DATE FOR RECEIPT OF APPLICATIONS

Application forms will be issued from **01.04.2009** and the **last date** for the sale of application forms is **04.05.2009**. Duly filled in application forms should be sent by Registered Post Acknowledgement due/ Speed Post or by Courier services so as to reach THE DIRECTOR, DIRECTORATE OF ADMISSIONS, S.K.UNIVERSITY, ANANTAPUR - 515055 **on or before 5.00 P.M. on 11.05.2009**.

*** Submission of filled in applications in person at the Directorate of Admissions, S.K. University is not allowed.**

- a). Applications received after the due date and time will be summarily rejected.
- b). The Director is not responsible for the non-receipt of the applications on or before the notified date and time for any reason, whatsoever, including postal/courier delays.

12. PARTICULARS OF THE ENTRANCE TEST :

- a. The schedule of Entrance Test is given in Annexure I.
- b. The syllabus for each subject is as prescribed for the Bachelor's degree course of S. K. University, except where stated otherwise, as in item 5 and Annexure II.
- c. The question paper for the Entrance Test in the subjects/parts other than languages will be set in English and Telugu. For Computer Science, Electronics, Electronics & Instrumentation, Microbiology, Biochemistry, Biotechnology and M.P.Ed. the question paper will be set in English only.
- d. The Entrance Test is of 90 minutes duration for all subjects and 30 minutes extra for Electronics & Instrumentation.
- e. The question paper consists of 100 multiple-choice questions.
- f. Answers have to be bubbled with your own HB pencil on OMR answer sheet to be supplied in the examination hall
- g. Answers marked in the question paper (Test booklet) will not be valued.
- h. The candidate has to note that any correction of the Hall Ticket number either on the Test Booklet or on the OMR answer sheet has to be attested by the Asst. Superintendent concerned. Otherwise, the script will not be valued.

13. ISSUE OF HALL TICKETS AND OTHER ENTRANCE TEST RULES

- a. Hall Tickets for the Entrance Test will be sent to the applicants by ordinary post under certificate of posting.
- b. No candidate will be admitted into the examination hall without the Hall Ticket. The Hall Ticket should be retained carefully and produced at the time of admission. In case of non-receipt of Hall Ticket, a duplicate Hall Ticket will be issued to the candidate by the Director, DOA on production of evidence of having submitted the application and on production of (i) one recent passport size photograph carrying the signature of the candidate and attested by the Principal of the College where the candidate last studied and (ii) a crossed Demand Draft for Rs. 30-00 drawn in favour of the Director, DOA, S.K.University, Anantapur on Andhra Bank, S.K. University Branch, Anantapur or State Bank of India, Anantapur at least two days before the commencement of the Entrance Test concerned.
- c. Candidates must be present in the examination hall 30 minutes before the commencement of the Test.
- d. Candidates will not be allowed into the examination hall 20 minutes after the commencement of the Test.
- e. Candidates have to remain in the examination hall till the end of the Test.
- f. Calculators, mobile phones, mathematical tables etc., will not be allowed for use in the Entrance Test.

14. PREPARATION OF THE MERIT LIST

- a. Marks obtained in the Entrance Test will be considered for preparing the merit list. Candidates qualified in the Entrance Test will be ranked subject-wise and the results will be intimated to all candidates who have appeared for the Entrance Test.
- b. Candidates scoring equal marks in the Entrance Test will be given the same rank, and the order of merit among such candidates will be decided in the following order:
 - i. Aggregate marks obtained in the subject concerned (for languages, aggregate marks in the subject concerned in Part-I/Part-II whichever is higher)
 - ii. Aggregate marks in Part-II.
 - iii. Aggregate marks of Part I and II.
 - iv. Date of birth giving priority to seniority in age
- c. Request for retotalling or revaluation or personal identification of scripts will not be entertained.

15. ADMISSION PROCEDURE

- a. A list of qualified candidates at the Entrance Test will be displayed on the notice board of the Directorate of Admissions.
- b. Eligible candidates for admission to a course have to attend counselling at their own cost.
- c. At the time of counselling the following original certificates/documents must be submitted. Otherwise the candidate forfeits the claim, if any, for admission.
 - i. All original certificates including T.C. & C.C and Study certificates (Since T.C. will not be issued directly for a candidate from Karnataka, the candidate has to produce at the time of counselling a bonafide student certificate issued by the Principal of the College where the candidate last studied). Candidates producing duplicate T.C. must convince the Director regarding the police complaint, enquiry report thereon, and shall make a declaration duly attested by a Magistrate about the genuine loss of the T.C. and that the T.C. was not used to secure admission to a second course simultaneously either in S.K.University or elsewhere.
 - ii. Study certificate issued by the principal of the college last studied.
 - iii. Marks Cum Provisional Certificate
 - iv. Residence certificate issued by the Tahsildar.

- v. SKU&RU CET-2009 Rank Card
- vi. Hall Ticket of the relevant subject Entrance Test
- vii. Three pass port size photographs
- viii. Income certificate in original in the prescribed proforma obtained on or after 1st April 2009 from the Tahsildar (Only in the case of those candidates who wish to avail fee concession and apply for a scholarship)
- ix. Name of the guardian should be given only when both parents are not alive.
- d. The candidate has to fill up all the columns given in the application form. In case of suppression of facts/ furnishing of false information, admission will be cancelled without assigning any reason.
- e. Candidate selected for admission to any course shall give an undertaking in the prescribed proforma.
- f. The decision of the Central Admission Committee is final in all matters of admissions.
- g. Legal jurisdiction is Anantapur.
- h. No claim for admission will be entertained after the closing date as notified.

16. RESERVATION STRUCTURE FOR LOCAL CANDIDATES

Reservation of seats will be according to the relevant orders of the Government of Andhra Pradesh.

- a. 85% of the seats in each subject shall be reserved for the local candidates and 15% of the seats shall be left unreserved as specified in the Andhra Pradesh Educational Institution (Regulations of Admissions) Order 1974 as amended in G.O.P. No. 646 Education (W) Deptt, dated. 10-7-1979.
- b. **The part of the state comprising the districts of Anantapur, Kurnool, Chittoor, Kadapa and Nellore shall be regarded as the Sri Krishnadevaraya University and Rayalaseema University Local Area .**

Note: For details see the Andhra Pradesh Educational Institution (Regulations of Admission) Order, 1974 as Amended in G.O.P. No. 646 Education (W) Dept. dated 10-07-1979.

17. RESERVATION OF SEATS UNDER VARIOUS CATEGORIES:

- i. **Scheduled Castes:** 15% If sufficient number of candidates are not available to fill up the seats reserved for SC, they shall be filled up by S.T. candidates. The left over seats, if any, shall be filled up by the candidates from the general pool.
- ii. **Scheduled Tribes:** 6% If sufficient number of candidates are not available to fill up the seats reserved for ST, they shall be filled up by S.C. candidates. If ST seats still remain unfilled they shall be filled up by the candidates from the general pool.
- iii. **Backward Classes:** 29% (BC-A: 7%; BC-B:10%; BC-C:1%; BC-D:7%; BC-E - 4% Subject to the verdict of A.P. High Court) If sufficient number of candidates in any particular B.C. category are not available, they shall be filled up by eligible candidates from other B.C. categories in order of merit. If qualified candidates belonging to B.C. categories are not available to fill up the seats, the left over seats shall be filled up by the candidates from the general pool.

18. RESERVATION FOR WOMEN-33 1/3%- CATEGORY WISE (OC/SC/ST/BC):

33 1/3 % seats, as per the latest A.P. Govt. G. O. No. 712/Education/Dated 30/06/78 & G.O. No. 257/B1/96 of Women Development & Child Welfare Department, are reserved for women category-wise i.e OC/SC/ST/BC (inclusive of seats secured by women on their own merit). In the absence of suitable women candidates in OC/SC/ST/BC-A,B,C,D,E/ECA/PH/Ex-servicemen, these seats will be filled up by men candidates of the same category (G. O. Ms. No.184, dated 20-08-1993).

To accommodate the required number of women candidates (category-wise) in the selection list (when they do not figure in on their own merit), the procedure given below shall be followed.

- a. A women candidate securing the highest marks in the BC categories is identified from the remainder list. She replaces the least meritorious B.C. male candidate of her category (A/B/C/D/E) in the selection list. However, such a replacement shall not eliminate all the male candidates in a BC category (A/B/C/D/E), which has two or more seats, totally in favour of women.

19. EXTRA CURRICULAR ACTIVITIES (NCC/NSS/SPORTS & GAMES) : 5%

Candidates proficient in the categories namely NCC, NSS, Games and Sports are eligible for the ECA seats. Participation during the period of study of the qualifying examination is alone considered.

- Priority I: International level participation in NCC with 'C' certificate
International level participation in NSS activities
International level participation in Games and Sports
- Priority II: National level participation in NCC with 'C' certificate
National level participation in NSS activities
National level participation in Games and Sports
- Priority III: State level participation in NCC with 'C' certificate or just 'C' certificate
State or Inter-University NSS camps
Inter-University level participation in Games and Sports

Priority IV: NCC with 'B' certificate

NSS with two special camps

Games and Sports: Interdistrict / Intercollegiate participation.

- a. Under Sports and Games Category, participation in the following games and sports only shall be considered as certified by recognized bodies or association-Cricket, Football, Hockey, Volly Ball, Basket Ball, Tennis, Kabadi, Shuttle-Badminton, Table-Tennis, Athletics, Swimming, Weight Lifting, Boxing, Gymnastics, Kho-Kho, Hand Ball, Chess, Cycling, Rowing, Body Building and Shooting.
- b. Candidates shall have to produce the following documents:
 1. Certificates issued by a recognized Sports Body or Association.
 2. Group photos or paper clipping, if any, as a proof of participation of the candidate in the sports or games events.
- c. ECA general merit list will be prepared with candidates of Priority I arranged in the order of SKU&RU CET Rank followed by candidates of Priority II arranged in the order of SKU&RU CET rank followed by candidates of Priority III arranged in the order of SKU&RU CET rank followed by candidate Priority IV arranged in the order of SKU&RU CET rank.
- d. When there is only one ECA seat in a course, it will be filled as per the order in the ECA general merit list.
- e. When there are two ECA seats, the first seat will be filled as per the order in the ECA general merit list. The second seat will be filled from the general merit list by a candidate belonging to the category other than the category of the first candidate selected.
- f. Where there are three ECA seats, the first seat will be filled as per the order in the ECA general merit list. The second seat will be filled from ECA general merit list by a candidate not belonging to the category of the first candidate selected. The third seat will be filled from ECA general merit list by a candidate not belonging to the first two categories.
- g. In the case of admission under ECA category for women, if no woman candidate figures in the list on her own, the woman candidate with the highest merit among any of the three categories will replace the male candidate in that particular category.
- h. If two seats are available in a course under ECA, and if no woman candidate figures in the list on her own, the woman candidate with the highest merit among any of the three categories has to be first selected and for the remaining one seat most meritorious candidate in ECA merit list from among the remaining two categories will be selected.
- i. The left-over ECA seats will go to open category.

All those who satisfy the above conditions have to put relevant code in the space provided for the purpose in the application form. Other wise they will not be considered under this quota. The candidate will be responsible for any mistake committed in this regard.

20. RESERVATION FOR PHYSICALLY HANDICAPPED PERSONS (PH): 3%

Three percent of the seats are reserved for physically handicapped candidates. Minimum physical deformity for consideration under the P.H category for admission is 40%. The status of physical handicap should be supported by a certificate issued by a District Medical Board without which the claim is invalid. The candidate has to put relevant code in the application form at the appropriate columns. Certificate given by the District Medical Board should be produced at the time of counselling. At the time of the counselling a PH candidate must submit all original PH certificates and present himself before the Medical Officer of the University. Admission will be made on the basis of the percentage of disability as assessed by the Medical Officer, but not according to the rank in the Entrance Test where handicap does not allow him to pursue the course to a reasonable extent. If there is no suitable candidate under PH category, the seat will be filled with a candidate of open category. From among the qualified candidates in the Entrance Test for admission to a course, selection will be decided under this category on the basis of order of priority given in G.O. Ms. No. 909 dt. 13-9-1978.

- a. The following priorities shall be drawn up in regard to physically handicapped persons.
 - I. First priority to those with visual defects.
 - II. Second priority to those who have defects in the upper limbs
 - III. Third priority to those defects in the lower limbs
- b. The classifications with regard to the above priorities shall be as follows:
 - i. **Visual Defect:** A person can be said to be visually handicapped if the vision is from 6/18 up to 6/60 (shall be considered as an extreme handicap). The above criteria shall be made applicable to persons with vision in both eyes but coming within the range of defects indicated above.

ii. **Second Priority:** Defects in upper limb

- i. **Quadriplegic** (loss of use of four limbs) shall be considered as the to most priority in this category.
- ii. **Loss of both the limbs:** Preference shall be given to loss of upper limbs from above downwards.
- iii. **Third Priority:** Defects in lower limbs: The criteria applicable to upper limbs with preference to be given for the loss of limbs from above.
- iv. **Fourth Priority:** The loss of one eye or one upper limb or one lower limb in that order shall be considered.

In the case of individuals who have defects in more than one as categorized above, each case will be decided on its own merits after consulting the nearest Government Teaching Hospitals. However, in order to establish the defects every individual shall be referred to the specialist concerned in the nearest Teaching Government Hospital for an expert opinion, if necessary.

21. CHILDREN OF ARMED PERSONNEL (CAP) IN THE STATE (EX-SERVICEMEN AND DEFENCE PERSONNEL) : 2%

Two per cent of sanctioned seats in all the courses put together (SKU college, Anantapur as well as Rayalaseema University, Kurnool) not exceeding one (extra seat in addition to the sanctioned strength) seat in each course are reserved for eligible children of Ex-Servicemen belonging to the Andhra Pradesh State including those stationed in other States and other servicemen who are posted and stationed in Andhra Pradesh State at the time of the admission of the applicant, on production of a nativity certificate issued at least by Tahsildar.

Ex-Servicemen means a person who served in any work (either as combatant or a noncombatant) in the Armed forces of the Union, including the Armed forces of the former Indian States but excluding the Assam Rifles, Defence Security Corps, General Reserve Engineering Force, Lok Shayak Sena and Territorial Army for a continuous period of not less than six months after attestation and

- a. has been released otherwise than at his own request or by way of dismissal or discharge on account of misconduct or inefficiency or has been transferred to the reserve pending such release.
(or)
- b. has to serve for not more than six months for completing period of service requisite for becoming entitled to be released or transferred to the Reserve as aforesaid.
(or)
- c. has been released at his own request after completing five years of service in the Armed Forces of the Union, Navy, Military or Air Force of the Union.

The following priorities shall be drawn with regard to the children of Ex-Servicemen and Defence personnel:

1. Children of Servicemen killed in action.
2. Children of Servicemen disabled in action and permanently incapacitated as a result thereof and in receipt of disability pension.
3. Children of Servicemen and Ex-Ex-Servicemen who are in receipt of Gallantry Awards in the following order:
 - a. Param Vir Chakra
 - b. Ashok Chakra
 - c. Mahavir Chakra
 - d. Kirti Chakra
 - e. Vir Chakra
 - f. Shaurya Chakra
 - g. Sena, Nao Sena, Vayu Sena medal
 - h. Mention in Dispatches
4. Children of Armed Personnel (Combatant) irrespective of the rank held by them
5. Children of other Servicemen or Ex-Servicemen.

2% of the seats will be allotted to the courses arranged in alphabetical order taking into consideration the total strength of SKU&RU CET-2009 admissions for the year. A system of rotation will be followed whereby in next year's admissions, courses which have been allotted extra seats this year in the alphabetical order, will be excluded from consideration and the remaining courses in alphabetical order will alone be considered.

Note: If priority is same, the seat will be allotted on the basis of the SKU&RU CET-2009 rank.

1. Eligibility certificate from the Zilla Sainik Welfare Office in the prescribed form must be submitted at the time of admission.

22. NATIONAL INTEGRATION

One extra seat under the National Integration Category is earmarked for each of the courses of study with a minimum intake of 20 at S.K.U. College, Anantapur and Rayalaseema University, Kurnool. The candidate should be a native of a place outside the State and should have had his/her education (including the qualifying course) outside Andhra Pradesh. **A nativity certificate to that effect should be enclosed to the application.** The candidates applying for a seat under this category should write the relevant code in the Application form. The candidates claiming reservation under this Category have to fulfill all the other qualification and eligibility prescribed for the course concerned. **The merit of the candidate to be admitted under this category should be higher than that of the last candidate**

admitted under open category. Other rules of reservation are not applicable to this National Integration seat. If no qualified/eligible candidate is available for this seat it gets cancelled. The candidates selected under this category have to pay all the fees payable by the Candidates selected for admission under sanctioned strength.

23. OTHER FACILITIES

i. Scholarships

Scholarships are limited to the extent sanctioned by the Government. Eligible students may apply after admission, the scholarships in the prescribed form in time. Candidates opting for Self-financing courses are not eligible for EPP Scholarships.

ii. Hostel Facilities

Separate Hostels for Men and Women are available in S.K. University Campus at Anantapur/Rayalaseema University, Kurnool. Accommodation in the Hostels is limited. Admission to the college does not confer the right of admission to the hostels. Preference will be given to students getting admission into course in the campus for the first time. Students have to separately apply for hostels admission. Details can be obtained from the office of the Warden, SKU/RU Hostels as the case may be.

All the boarders of the Hostel should pay their mess bill once in three months. Otherwise their boardership will be cancelled and they will not be permitted to appear for the examination.

iii. Medical Facilities

A Health Centre is located only on the SKU campus and it caters to the limited medical needs of staff and students.

iv. University Library

The University Library has more than one lakh holdings including books, reference, material, and periodicals. It follows the open access system. Adequate reading room facilities are available. Students can borrow three books at a time for a period of 14 days. e-mail service is available in the Library. Further, the SKU Library has installed Software for University Libraries (SOUL).

24. CATEGORY-WISE RESERVATION OF SEATS IN COURSES (SEE TABLE)

25. GENERAL INFORMATION

- Transfer of application for Entrance Test from one course to another will not be permitted.
- The Director reserves the right to alter the date or time of the Entrance Test at short notice.
- Admission secured on false grounds or on impersonation will be cancelled.
- Continuous absence of a candidate for 14 working days from the date of commencement of class work entails forfeiture of admission by the candidate with out any notice.
- Transfer from one college to another college is not allowed.

ANNEXURE I SCHEME OF SKU&RU CET-2009

Date & Day	9.00 A.M. to 10.30 A.M.	12.00 Noon to 1.30 P.M.	3.30 P.M. to 5.00 P.M.
29-05-2009 Friday	20-Polymer Science	18- Microbiology 15- Electronics/ Electronics & Communications	13- Chemistry
30-05-2009 Saturday	22- Statistics 21- Sericulture	19- Physics	12- Botany 17- Electronics & Instrumentation
31-05-2009 Sunday	16-Geography	11- Biotechnology	09- Mathematics
01-06-2009 Monday	26- Physical Education	23- Zoology	10- Biochemistry
02-06-2009 Tuesday	14- Computer Science	01- Economics	24- Commerce
04-06-2009 Thursday	07- Sociology	03- History	05- Public Administration
05-06-2009 Friday	27- M.Ed	02- English	04- Political Science
06-06-2009 Saturday	06- Rural Development	08- Telugu	25- M.L.I.Sc
08-06-2009 Monday	28- Social Work		

ANNEXURE -II SYLLABUS

The syllabus will be the same as prescribed for the three-years Degree Course of Sri Krishnadevaraya University (2006-2009) except for the subjects mentioned below.

1. M.Sc -GEOGRAPHY

a) Physical Basis of Geography

- i. Solar System, Interior of the Earth, Materials of the Earth's Crust, Earth Movements, Volcanoes and Earthquakes, Soils. Major Land Forms and The Process of Gradation.
 - ii. Composition and Structure of the Atmosphere, Insolation and Temperature, Atmospheric Pressure. Winds and Air Masses, Moisture in the Atmosphere and Atmospheric Disturbances.
 - iii. Profile of the Ocean Floor, Temperature, Salinity, Currents and Tides and Marine Deposits.
- b) Regional Geography of India with Special Reference to Andhra Pradesh: The Location and Spatial Setting. Relief and Drainage. Climate, Natural Vegetation. Soils, Population, Irrigation and power, Agriculture, Mineral Resources, Industries and Transport and Trade.

2. M.Sc. BIOCHEMISTRY

- a. **Elementary Chemistry:** Chemical Bonding, Structure and reactivity, Nomenclature. Thermodynamics, Chemical Kinetics
- b. **Elementary Biochemistry:** Cellular Organization, Biomolecules-Carbohydrates, lipids, Aminoacids, Proteins and Nucleic acids. Enzymes - Nature and types of enzyme reactions, enzyme kinetics, enzyme inhibition, regulation of enzyme reactions.
- c. **Metabolism:** Carbohydrate metabolism - Glycolysis, TCA Cycle. Electron transport, Bioenergetics, and biological oxidation. Nutrition, Clinical Biochemistry,
- d. **Modern biology:** Immunology, Elements of Microbiology, Molecular Biology-DNA Replication, Transcription, Translation and Regulation of gene expression

3. M.Sc. BIOTECHNOLOGY

- a. **Evolution and Diversity of Life:** Theories of natural selection, Origin of Species, Genetic basis of evolution. Classification of Prokaryotes and Eucaryotes, Protozoans, Fungi, Plants and Animals.
- b. **Cell Biology:** Microscopy, Ultra structure of microbial, plant and animal cells. Structure and function of cell organelles (Cell wall and plasma membrane, endoplasmic reticulum, lysosomes, mitochondria, chloroplasts, Golgi bodies, Nucleus and its components, ribosomes, cytoskeleton etc.) Cell Division - Mitosis and Meiosis, Cell cycle
- c. **General Microbiology:** A brief account of replication, transmission, disease symptoms and classifications of viruses. Overview of structure, reproduction, nutrition, diseases and economic importance of bacteria. Immunology and clinical Microbiology.
- d. **Photosynthesis:** Light and dark reaction, photosystems, photosphorylation.
- e. Introduction to Metabolism: High energy compounds, Glycolysis and Citric acid cycle. Urea cycle, Pentose phosphate Pathway, biological oxidation and electron transport chain, Fatty acid synthesis and oxidation.
- f. **Elements of Enzymology:** Classification of enzymes and Nomenclature, co-enzymes and cofactor, factors affecting enzyme activity, thermodynamic explanation of enzyme, catalysis, Michaelis Menten equation, allosteric enzyme regulation.
- g. **Biochemistry:** Biomolecular, carbohydrates, lipids, proteins, nucleic acids, Vitamins and hormones
- h. **Biotechnology :** Structure of chromosome. Elements of Genetic code and protein synthesis. Concept of gene, gene action, transfer of gene and recombinant DNA. Application of Biotechnology in agriculture, medicine and human welfare. Principles, methods and applications of plant Tissue Culture.
- i. **Principles of Genetics:** Mendelian principals of segregation and independent assortment. Chromosomal basis of inheritance, linkage and crossover (2 point and 3 point crosses), General account of mutations and their significance, Physical and chemical mutagens, General account of polyploidy.

4. M.Sc MICROBIOLOGY

- a. **Evolution and Diversity of Life:** Theories of natural selection, origin of species, genetic basis of evolution, classification of prokaryotes and eukaryotes, fungi, protozoans, plants and animals.
- b. **Cell Biology:** Microscopy, ultra structure of bacterial, plant and animal cell, structure and function of cell organelles (cell wall, plasma membrane, endoplasmic reticulum, lysosomes, mitochondria, chloroplasts, Golgi bodies, nucleus and its components, ribosomes, cytoskeleton etc.), cell division (mitosis and meiosis) and cell cycle.
- c. **Biomolecules:** General account of carbohydrates, lipids, proteins and nucleic acids.
- d. **Principles of Genetics:** Mendelian laws, crossing over and linkage, sex determination, sex-linked inheritance. General account of mutations and their significance, physical and chemical mutagens, polyploidy, gene transfer among bacteria (transformation, transduction and conjugation), DNA damage and repair.

- e. **General Microbiology:** Brief account of structure, replication, transmission, disease symptoms and classification of viruses. General account of structure, reproduction, nutrition and economic importance of bacteria. Nutritional types of bacteria and bacterial growth. Isolation, maintenance and preservation of pure cultures of microorganisms, staining techniques and control of microorganisms. General account of airborne, waterborne and contagious diseases.
- f. **Immunology:** Types of immunity, antigens and antibodies, immune response, hypersensitivity and immunization.
- g. **Metabolism:** Enzymes - Classification, coenzymes and cofactors, factors affecting enzyme activity, thermodynamic explanation of enzyme catalysis. Photosynthesis (light and dark reactions), photophosphorylation, anoxygenic photosynthesis. Energy yield - Glycolysis, Krebs's cycle, electron transport pathway, aerobic versus anaerobic respiration.
- h. **Molecular Biology and Genetic Engineering:** Genetic elements, DNA replication, RNA biosynthesis, genetic code and protein synthesis, regulation of gene expression. Vectors and gene cloning strategies in recombinant DNA technology. Applications of recombinant DNA technology in agriculture, medicine and industry.
- i. **Applied Microbiology:** Biofertilizers (nitrogen-fixing bacteria and mycorrhizae), Biopesticides and Biogas. Fermented foods, SCP, Food contamination, spoilage and preservation. Types of fermentations. Industrial production of ethanol, citric acid and penicillin.

5. M.A. Rural Development:

- a. Concept of Rural Development-Early experiments in Rural Development-Sriniketan Experiment, Martandum Experiment, Baroda Experiment, Guragaon experiment, Firka Development Scheme, Etawah Pilot Project and Nilokheri experiment.
- b. Rural Demography: Population explosion and its consequences-Family Welfare Programme- National Population Policy.
- c. Rural Social Problems-Poverty, Unemployment, illiteracy, Gender inequalities.
- d. Resources for Rural Development-Land, Water, Forest, Livestock, Energy and Human resources
- e. Community Development Programme, National Extension Service, Emergence of Panchayat Raj System and latest amendments.
- f. Sources of Rural Credit- Institutional and Non-Institutional, Rural Marketing practices and the role of Regulated Markets & Cooperative Marketing Societies.
- g. Agricultural development during the Planning period/Agricultural Price Policy, National Agricultural Insurance Scheme.
- h. Rural Industrialization-Importance of Small-scale and Cottage Industries-Agro-based Industries Problems in Rural Industrialization.
- i. Area based Rural Development Programmes- IADP, IAAP, CADP, DPAP, DDP, HADP.
- j. Target group based Rural Development Programmes- SFDA, MFAL, IRDP, TRYSEM, DW CRA, SGSY.
- k. Programmes for employment generation in Rural Areas- Food for work programme, NREP, RLEGP, JRY, JGSY-Employment Guarantee Scheme.
- l. Role of NGOs and Community Based Organization (CBOs) in Rural Development-Emergence of SHGs.

Note: 100 Multiple choice question may be set in the given syllabus.

6. M.Sc. ELECTRONICS & INSTRUMENTATION:

The Entrance Test consists of two parts - Main Test and Aptitude Test

Syllabus for Main Test (100 Multiple Choice Questions - 100 Marks)

- a) Units and dimensions-Errors and uncertainties-Standards and calibration. Functional elements of instrument-Sensors and transducers: Thermistor, Thermocouple, RTD, strain Gauge, LVDT, load cell, piezoelectric crystal. Hall probe, photoconductive, photovoltaic and solar cells, photo diode and photo transistor-Cathode ray oscilloscope. Display devices.
- b) Fundamentals of Optics-Reflection, Refraction, Interference, Diffraction, Scattering and Polarization, Telescopes and Microscopes-Thermoelectricity: Seebeck, Peltier and Thomson Effects-Lasercs-Sound-Basic Theory of electricity Magnetism-Modern Physics-Atomic Structure, X-Rays, photoelectric effect and radioactivity.
- c) Electric Charge and Electric Field-Electric potential-Current-Ohm's law-Kirchoff's laws (voltage and current) - Resistance, capacitance and inductance- RC and LC circuits - LC series and voltmeters.
- d) Semiconductors-Band theory of solids. Semiconductor devices-Junction diode, Zener diode, transistor, field effect transistor, UJT, Network theorems-superposition. Thevenin, Norton and maximum power transfer.
- e) Rectifiers-Filters-power supplies-Amplifiers- Oscillators-Multivibrators- Operational Amplifiers and their applications.
- f) Digital Electronics - Number systems -Logic gates - Boolean algebra Demoran's theorems- Half adder & Full adder- Flip flops - Registers- Counters - Analog to digital and digital to analog converters.
- g) Fundamentals of 8085 microprocessor - Machine, Assembly and High Level Languages - Fundamentals of Computers - Organisation of Computer - Algorithm - Flow Chart - Basics of C Language.

Syllabus for Aptitude Test (30 Multiple Choice Questions - 30 Marks)

30 Multiple Choice Question will be set on Mental Ability, Mathematical Ability and Analytical Ability etc.

The main test is compulsory to all. The rank is given on the basis of marks obtained in the main test. The performance of the candidate in Aptitude test will be taken into consideration for the sponsored seats apart from the performance in the main test.

7. M.A. Telugu

The syllabus for I & II years of Part-I (Telugu) of the 3 year Degree course of Sri Krishnadevaraya University for the 2006-2009 batch forms the basis.

8. M.A. English

The syllabus for I & II years of Part-I (English) of the 3 year Degree Course of Sri Krishnadevaraya University for the 2006-09 batch forms the basis for questions 1 to 50. Questions 51 to 100 are broadly based on items of grammar and pronunciation prescribed at the Degree level.

- a. Questions 1 to 10 : From a poem prescribed for study in the I year syllabus of Part-I (English). Questions will be on theme, tone, imagery, vocabulary, etc.
- b. Questions 11 to 20 : From a poem prescribed for study in the II year syllabus of Part-I (English). Questions will be as indicated at (a) above.
- c. Questions 21 to 30 : From a prose passage prescribed for study in the I year. Syllabus of part-I (English). Questions here test the candidate's comprehension and his/her knowledge of grammar, vocabulary, etc.
- d. Questions 31 to 40 From a prose passage prescribed for study in the II syllabus of Part I (English) e. Questions will be as indicated at c above.
- f. Questions 41 to 50 : Questions here test the candidate's understanding of characters and their role and important episodes in the texts prescribed for study.
- g. Questions 51 to 60 : Common errors in English, concord, degrees of comparison, voice.
- h. Questions 61 to 65 : idioms and phrases.
- i. Questions 66 to 75 : Direct-Indirect speech, questions tags, spellings, synonyms and antonyms, articles, prepositions.
- j. Questions 76 to 80 : Verb forms.
- k. Questions 81 to 100 : Pronunciation.

9. M.L.I.Sc. (Two Years)

The following areas of General Knowledge are prescribed:

- a) Books and Authors. (b) Inventions and Discoveries, (c) Word Power, (d) Important dates and days, (e) Important cities, rivers, countries, sites etc., (f) Geographical landmarks of the World- largest, smallest and biggest etc. (g) Sports and games, (h) Indian National Movement, (i) Indian Economy, (j) Current Events.

10. M.Ed.

The syllabus of the five compulsory papers of B.Ed Common Curriculum of the Universities in A.P. The following are the titles of the papers from which 100 multiple choice type question will beset. Titles of the Papers 1. Foundations of Education 2. Psychological Technology and Education 3. Educational technology and Computer Education 4. School Management and Systems of Education 5. Personality Development and Communicative English.

11. M.S.W. SOCIAL WORK:

- a) Indian Society: Basic features of Indian Society: Varnas, Ashrams, Purshartha, Caste, Class and Tribes.
- b) Social Institution: Marriage, Family, Kinship, Religion, Economy, Polity and Education.
- c) Indian Social Problems: Poverty, Unemployment, illiteracy, ill-health, Untouchability, and Status of women.
- d) Social Reforms in India: Related to women, Children, Youth, Labour, Schedule Castes and Scheduled Tribes - Contribution of various Social Reformers - Gandhi, Ambedkar, Rajaram Mohan Roy, VidyaSagar, Ranade, Veereshalingam, Dayananda Saraswathi. Etc.

DIRECTOR
Directorate of Admissions
Sri Krishnadevaraya University Anantapur
Phone No. (08554) 255877 (O)

24. CATEGORY-WISE RESERVATION TABLE (Course-wise break-up of Seats Under Reservation Categories)

S.No	Category	%	45			40			30			25			24			20			15			12			10		
			T	UR	W	T	UR	W	T	UR	W	T	UR	W	T	UR	W	T	UR	W	T	UR	W	T	UR	W	T	UR	W
1	SC	15	7	1	2	6	1	2	5	1	2	4	0	1	4	0	1	3	1	1	2	0	1	2	0	1	2	0	1
2	ST	06	3	0	1	2	0	1	2	0	1	2	0	1	1	0	0	1		0	1	0	0	1	0	0	1	0	0
3	BC-A	07	3	0	1	3	0	1	2	0	0	1	0	0	2	0	1	1	0	0	1	0	0	1	0	0	1	0	0
4	BC-B	10	4	1	1	4	1	1	3	0	1	2	0	1	2	0	1	2	0	1	1	0	0	1	0	0	1	0	0
5	BC-C	01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	BC-D	07	3	0	1	3	0	1	2	0	0	1	0	0	2	0	1	1	0	0	1	0	0	1	0	0	1	0	0
7	BC-E	04	2	0	0	2	0	1	1	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
8	BC-A/D	00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0
9	BC-B/E	00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
10	BC-A/D/E	00	0	1	0	0	1	0	0	0	2+	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	BC-A/B/D	00	0	0	0	0	0	0	0	0	0	2+	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1
12	BC-B/C	00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	BC-A/C/D/E	00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	BC-A/B/D/E	00	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	1	0	0	0	1	0	0	0	0	0	0
15	ECA	05	2	0	1	2	0	1	2	0	1	1	0	1	0		1	0		1	0		1	0		1	0	0	
16	PH	03	1	0	0	1	0	0	1	0	0	1	0		1	0	1	1	0	1	0	0	3	0	0	0	0	0	0
17	OPEN		19	3	7	17	3	5	11	2	3	10	2	3	10	2	3	8	1	3	7	1		5	1	2	3	1	1
18	TOTAL		45	6	15	40	6	13	30	4	10	25	3	8	24	3	8	20	3	7	15	2	5	12	1	4	10	1	3

Note: T: Total; UR: Unreserved; W: Women

+ Not exceeding one from each category.