



with its head quarters at Raichur. The University has a number of Colleges, Agricultural Research Station, Agricultural Extension Education Centres and Krishi Vigyan Kendra's under its control with the mandate of offering the Under-Graduate and Post- Graduate Programmes in Agricultural Science including Agricultural Engineering and the responsibility of undertaking research in Agricultural and Allied Science and Technologies of such Sciences as well as imparting training for the benefit of the farming community of the state. The College of Agricultural Engineering, Raichur hereinafter referred to as the CAER under the UASR has activities related to Teaching, Agricultural research and Extension in the area of Agricultural Engineering with well qualified staff (over 50 per cent of the technical staff with PH.D. Degree) and Infrastructural facilities to teach and guide the students the CAER is offering a four years (8 semesters) B.Tech. Degree Programme, two years (4 semesters) M.Tech. Degree Programmes and three year (6 semesters) Ph.D Degree Programmes in soil and water Engineering, Farm Machinery and Power Engineering and Processing and Food Engineering. The UASR shall be represented by its Registrar.

Hyderabad Karnataka Education Society was established in the year 1958 by late Shri Mahadevappa Rampure at Kalburgi. The aims and objectives of the society are to provide education to the people of Hyderabad Karnataka region consisting of Kalburgi, Raichur and Bidar Districts. The College was built with an intension to cater the needs of higher education especially the medical, engineering, pharmacy, law, education, commerce, arts, science and other technical fields. The college was established in the year 1979 in the eco friendly campus of 77 acres off Raichur-Hyderabad highway (NH-167)

The coveted portals of HKES's SLNCE have given this great nation, the quality engineers, entrepreneurs, scientists, sports men and Business magnates. The college has been providing unique facilities to enrich the engineering students with entrepreneurship, leadership, technical and management skills, talent and knowledge.

The college offers UG Courses in Civil Engineering, Mechanical Engineering, Electronics and communication Engineering, Computer science Engineering and PG course-MBA.

Features and facilities of institute - Fully experienced teaching faculty, expert visiting faculty from industries, institutes, consultancies and corporate world, Well equipped laboratory and computer Lab with LAN and internet facility, Modern teaching and learning aids such as LCD projectors, computer based training tools etc., Fully equipped central library with adequate number of text books, magazines, National and international journals and periodicals, Whole campus is fully Wi-Fi and RO drinking water is provided, The institute organizes personality development and Aptitude/ Soft skills /Technical training programs to make the students employable, Exclusive on campus separate Hostels for Boys and Girls of abundant capacity, Transport facility is provided by the college for all student s and staff with a fleet of 09 buses,

Amenities for Games/ Sports are provided with good playground. The HKES's SLNCE shall be represented by its Principal.

It is desirable that the Principal, HKES's SLNCE, Raichur and the Registrar, UASR enter into a memorandum of understanding(MOU) for making available the expertise and facilities existing in both the organizations for promoting Graduate & Research in the fields of common interest within the frame work of character of both the institution beginning from the academic year 2018-19.

**The following are the terms of agreement:**

The CAER OF UASR houses major laboratories like Farm Machinery and Power Engineering, soil and Water Engineering, Processing and Food Engineering and Workshops and operates several International, National and state Government sponsored Research Schemes and Projects. The CEAR has necessary expertise and facilities in imparting training to the student and undertaking post-Graduate research in the above-said areas.

**The SLNCE will facilitate the following:**

1. The Under-Graduate, Doctoral Research projects will be carried out in the premises of the HKES's SLNCE Raichur and the UAS, Raichur as per the requirements and approved plan of work and programme of research.
2. The HKES's SLNCE, Raichur would make available the existing facilities like Laboratory, Library, Workshops etc., on free of cost basis to the student of the UASR for their project works.
3. The HKES's SLNCE will recognize the UASR Scientists/Professors on their individual merit and in accordance with the VTU rules and regulations for guiding Research Projects of students working for B.E. Degree Programmes at the SLNCE, Raichur.
4. The approved UASR Scientist will be Research Supervisor of the student. Any publication resulting from the thesis research will be processed jointly by the Scientists of the HKES's SLNCE and the UASR.

**The UASR will facilitate the following:**

1. The UASR will recognize The HKES's SLNCE as an Institute for conducting research related to the thesis requirements of the student for B.E. and Ph.D. Degrees.
2. The UASR will recognize The HKES's SLNCE scientists on their individual merits in accordance with the University rules and regulation for guiding the student working for the above degrees.

3. The research student who works for their Ph.D. degrees shall choose Supervisors on their Advisory Committees, one from the UASR and from the HKES's SLNCE as Chairman and Co-Chairman respectively or vice-versa.
4. The UASR would make available the existing facilities like Laboratory, Library, Workshops etc. On free of cost basis to the students of the HKES's SLNCE for their project works.
5. The HKES's SLNCE scientists recognized by the UASR and research student working in the HKES's SLNCE/ UASR for their B.E and Ph.D. Degrees will be governed by the relevant rules and regulations of the UASR.
6. The approved HKES's SLNCE Scientist will be a Research Supervisor of the student. Any publications resulting from the thesis research will be processed jointly by the Scientists of the UASR and the HKES's SLNCE.

#### **Article-1**

1. There may be periodical meetings of the student's Supervisors at the premises of the HKES's SLNCE, Raichur or the UASR by mutual consultation of both the parties. The result of collaborative research may be tried on farmer's field through farm trials and demonstration with active participation of the Agricultural Extension Education Centres and the KVKs of the UASR.
2. The output of this collaboration effort may be used by either or both the parties with the recognition of each party's contribution.
3. Any IPR (Intellectual property right) resulting from the above mentioned collaborative research programmes shall be jointly owned by the UASR and HKES's SLNCE on a mutually agreed sharing basis for each of such projects.
4. Any IPR generated under this MOU from the above mentioned collaborative research programmes shall be protected by patent/copyright/design as applicable. The UASR/ HKES's SLNCE shall be responsible for filing, securing and monitoring the IPR and the expenditure incurred there on shall be borne by both the institutes.
5. The UASR/ HKES's SLNCE shall have the right to license the intellectual property generated/protected as the outcome of research to prospective client on terms and conditions mutually decided between all parties here to and the royalty if any accrued from licensing here-in-above contained shall be shared between the UASR and HKES's SLNCE on mutually acceptable terms and conditions.
6. The Registrar, UASR and the President/Principal, HKES's SLNCE or their representatives will be responsible to work out the operational details of cooperation between the two organizations and ensure proper and affective implementation of this MOU.
7. Both the UASR and the HKES's SLNCE may add, modify, amend or delete any part of this agreement by mutual consent and understanding of the signing authorities.



Article-2

1. The agreement will be in effect from the date of signing of this MOU by both the parties.
2. Either party may terminate the agreement by written notification signed by the appropriate official of the institute initiating the notice. Such notice may be received by the other party six months prior to the effective termination date. However, obligations and commitments already contracted for and involving their parties shall be honoured and continued by both parties until such commitments are completed.
3. In witness where, the parties here to cause this instrument to be executed as of the day, month and year indicated below.
4. This agreement is valid for a period of 3 year & can be renewed subsequently with mutual consent.

In witness where of, the parties here to cause this instrument to be executed as of the day, month & year indicated below.

Date: 9 - 7 - 2019.



Registrar,

University of Agricultural Sciences (UASR),  
Raichur-584102 Karnataka

REGISTRAR

University of Agricultural Sciences  
RAICHUR-584 104.



Principal,

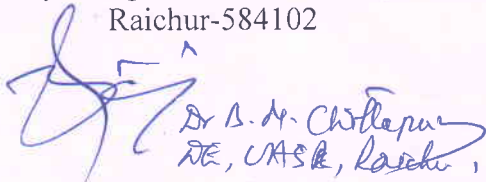
H. K. E. S's S. L. N College of Engineering,

H.K.E.S., S.L.N. College of Engineering  
RAICHUR.

Witnesses:

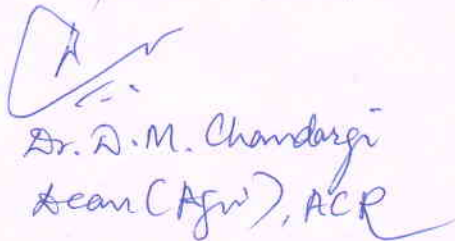
University of Agricultural Sciences (UASR),  
Raichur-584102

1.



Dr. B. N. Challepur  
DE, UASR, Raichur,

2.

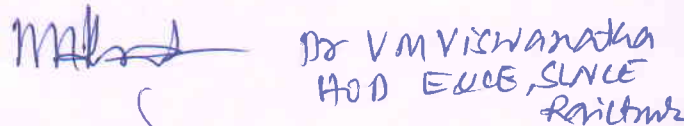


Dr. D. M. Chandargi  
Dean (Agr), ACR

Witnesses:

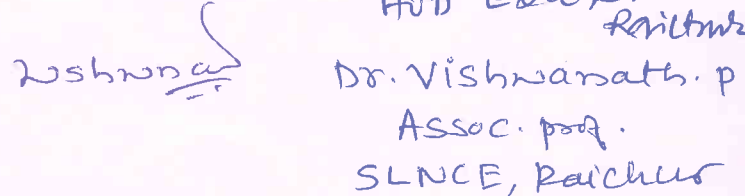
H. K. E. S's S. L. N College of Engineering,  
Raichur-584135

1.



Dr V M Vishwanatha  
HOD ECE, SLNCE  
Raichur

2.



Dr. Vishwanath. p  
Assoc. prof.  
SLNCE, Raichur