## **Dr. D. SHIVALINGAIAH**

Retired Professor of Lib. Inf. Science, Former Registrar, Tumkur University, Former Vice Chancellor, KSOU, Mysuru "SHRUNGARA", D. No 9-75/3(20), Kankanady B, Bajal Post, Yekkuru, Mangaluru- 575009, Karnataka, India e-mail : shivaling1959@gmail.com Phone: 9448358314



#### **EDUCATIONAL OUALIFICATION**

Degree Ph.D M.L.I.Sc. M.A. (Rural Development) University Mangalore University **Bangalore University Bangalore University** 

## Year of Passing 1995 1985 1983

#### **ADMINISTRATIVE EXPERIENCE** Designation

Dean, Faculty of Sci. & Tech. Chairman, Dept, of Lib. & Inf Sci, Chaiman Faculty of Sci. & Tech. Member of Syndicate Member of Academic Council Vice-Chancellor

Registrar, Administration Dean, Faculty of Sci. & Tech. In-charge Vice Chancellor Acting Vice Chancellor Honorary Professor, Center for **Rural Social Documentation Registrar** (Evaluation)

Chairman

Institute

#### Period Mangalore University 01-08-19 - 30-11-20 Mangalore University 15-07-19 - 30-11-20 Mangalore University 01-08-2019 - 30-11-20 Mangalore University 03-11-2019 - 30-11-20 Mangalore University 03-11-2019 - 30-11-20 Karnataka State Open March, 2016–May, 2019 University, Mysuru Tumkur University Nov 2009 - March 2016 Tumkur University Apr 8, 2013 - Apr 7, 2015 Tumkur University Dec. 11 to Dec 25, 2013 Tumkur University May 4 to Jul 26, 2013 Tumkur University Jan 1, 2013 to March 2016 Mangalore University Sep 2009 to Nov 2009 Dept. of Lib. & Inf. Sc. Jan 2006 to Dec 2007 Mangalore University Mangalore University Feb 2005 to Oct 2005 Mangalore University Apr 1996 to Feb 2005

#### **TEACHING EXPERIENCE Designation** Professor Reader

Deputy Registrar (on deputation)

Special Officer (on deputation)

## Institute

Period

Dec 2003 till date Dec 1995 to Dec 2003

Mangalore University

Mangalore University

## **PROFESSIONAL EXPERIENCE**

#### Designation

Documentation Officer Library Assistant InstitutePeriodMangalore UniversityOct 1987 to Dec 1995NIMHANS, Bangalore Apr 1985 to Oct 1987

## ACADEMIC EXPERIENCE AND REFORMS

As Vice Chancellor, Karnataka State Open University

When I assumed charge as Vice-Chancellor, the University was facing several serious problems and some of them are as under:

- De recognition of all courses by UGC with effect from 2013-14.
- Non-framing of primary Ordinances and Statutes.
- 48 WP and other legal issues pending before Courts
- Non-filing of statutory returns of tax and other matters.
- Other administrative related issues.

**Priorities:** After studying various issues on its sensitivity, complexness, merit and resources, I prepared a plan of action and went on working till the issues reach its logical end.

Academic achievements – Recognition and other issue: Recognition issue was taken on top priority. A few glimpses of its success are as under;

- Action was taken to furnish compliances to UGC observations.
- Series of correspondences from April 2016 to September 2017 did not yield any fruitful result because of serious observation of UGC
- I took initiative to seek legal remedy and BOM approved the suggestion.
- Pursuant to the approval of BOM, University successfully filed W.P No. 45881/2017.
- UGC preferred W.A No. 44/2018 and refused recognition for 2017-18.
- In the meanwhile UGC published 2017 Regulation and it is mandatory.
- University convinced UGC that the University possess all resource to meet UGC norms.
- In the 1<sup>st</sup> phase 17 courses are approved and in 2<sup>nd</sup> phase 14 Courses are approved by the UGC.
- 11759 of students admitted in the first phase and admission to 2<sup>nd</sup> phase is under progress.
- Study materials were issued at the time of admission.
- Online admissions were introduced in the 2<sup>nd</sup> phase.
- Students were given academic planner well in advance.

- 05 Ordinances are framed and submitted to Government.
- 02 Statutes are framed and submitted to Government.

Basic skill development paper is introduced. As Acting Vice Chancellor, Tumkur University Initiatives to enhance Gross Enrollment Ratio (GER)

- Enhanced the intake for B.Com. Course in University College of Arts from 60 to 120
- Enhanced the intake for PG Courses from 20 to 32

## As Registrar, Tumkur University

- Initiated several measures for promotion of quality education
- Promoted total revision of curriculum
- Successful Implementation of PhD Regulations as per UGC (Minimum Standards and Procedure for Awards of M.Phil./Ph.D. Degrees) Regulation, 2009
- Prepared and Implemented action plan for creation of academic, administrative and other support services for high level performance
- Introduction of counseling system for approval of admissions
- Implemented many academic collaborated research with reputed institutions of higher learning
- An innovative research policy has been devised and Implemented
- Introduced and implemented various skill development programs to meet the primary stakeholders' needs.
- Introduction of innovative guidelines for appointment of honorary professors, consultants and academic administrators
- Streamlined affiliation procedure and recognition of research centers
- Major Scientific Equipment worth Rs. 260 Lakhs procured
- Research Projects worth Rs. 3.25 crores have been sanctioned by various funding agencies
- University research projects worth Rs. 1.34 crores have been completed
- Memorandum of Understanding with 06 institutes of national and international eminence
- As Chairman of the Department of Library and Information Science, Mangalore University
- Adopted and implemented Innovative curriculum design and development
- Served as Member of various academic committees and instrumental in academic reforms
  - relating to admission, examination and other academic matters
- Achieved total transparency in admission procedure
- Computerization of the department

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## As Deputy Registrar, Mangalore University

- Streamlined the procedure of approval of admission
- Issue of eligibility certificate, migration certificate and other certificates on the very same day of the receipt of application
- Design of website and office automation
- Drafted academic regulations and statutes

## ADMINISTRATIVE EXPERIENCE AND REFORMS As Vice Chancellor, Karnataka State Open University

Administrative achievements: The following are few reforms under taken during the period.

- Proposal to amend KSOU Act submitted to Govt and amended to meet UGC norms.
- Streamlined E- procurement system
- Formulated logical, scientific and transparent policies on administrative needs.
- Introduced E- governance in administration of University.
- Introduced transparent policy in all transaction of University.
- Registered under E- Portal of UGC for effectively attending student grievances
- Achieved public trust, accountability for performance, quick delivery of service,
- Developed good ICT facilities in governance and introduced paperless office.
- Pending annual reports were cleared.
- Several administrative reforms were introduced.
- Committees were constituted for effective administration.
- Regular review is undertaken to ensure existence of University justifiable
- An independent student's grievance redressal cell is established.
- Students help desk is established to guide the students on online admission process.
- Corporate culture and Holistic view being developed to meet present day needs,
- 30 additional faculty positions were created to meet UGC mandatory requirements
- Visiting professors were appointed to meet UGC norms.
- Meeting of various Statutory Authorities were conducted whenever necessary.
- The decisions of the Authorities were complied in its letter and spirit.

## **Financial issues**

- Several Austerity measures were introduced to reduce expenditure and thus saving money to University.
- Strict measures to ensure financial discipline were introduced.
- Revenue amounting to 7.5 Crore generated since 01-08-2018.
- Complete digitization of financial transactions.
- Introduced MOPS( Multioption Payment System) in collaboration with SBI for fee payments.
- Taxation audit by Chartered Accountants was introduced in Order to regularize income tax issues.
- Statutory tax returns were filed and tax liability to the tune of Rs. 198 Crore was resolved.
- Recoveries to the tune of 5.00 Crore effected from proposed audit paras.
- Cleared several audit observations by Statutory auditors pending since 1996-97.
- Applied for 12A exemption

## Legal issues:

- Legal notices were issued to 205 ACI. to terminate MOU as per UGC advice.
- After considering reply from ACI all MOUs were terminated.
- UGC again advised University to legally terminate after giving time to ACIs
- University again issued notices giving time to ACI to defend MOU.
- After considering reply from ACI all MOUs were terminated.
- 10 W.P were filed challenging termination in various High Courts.
- All W.P were contested and University has not failed in any cases so far.
- University filed W.P No.34255/2016 and got direction from Court to recognize degree of such students admitted prior to 2013-14.
- University filed W.P.No. 45881/2017 & Court directed UGC to recognize University for 2017-18.
- University filed SLP before Supreme Court and got stay for payment of compensation in No.10133/2018 [SLP].

## As Acting Vice Chancellor, Tumkur University

## Implementation of SAKALA

• Identified 70 services of universities which were presented at the meeting of Registrars held on 06.04.2013 for inclusion under SAKALA services. 48 services

out of these were notified by the Govt. of Karnataka in the Gazette dated 19.06.2013.

- Successfully implemented SAKALA service in the University from 16.08.2013 with a total of 62 services from 6 departments of the University including constituent colleges.
- The particulars regarding obtaining the SAKALA services such as the days prescribed, work flow, documents to be enclosed while submitting the application and the prescribed fee have been uploaded on the University website www.tumkuruniversity.ac.in.
- Proposal to include 15 additional services under SAKALA has been submitted to the Government.
- The University has been rendering services under SAKALA with an accuracy of 99.60%.
- Initiated and tested the implementation of online services under SAKALA in respect of Universities.
- Action taken in implementation of SAKALA services has been recognised and appreciated by the Govt. vide letter No:ED94 Praka 2014 dt.29th March, 2014. All the Vice Chancellors of the Universities in the State have been informed to adopt Tumkur University model.
- The above matter was discussed, recorded and appreciated by the Syndicate at its meeting held on 22-05-2014.

## **Biometric System**

- Successfully implemented biometric system to monitor the attendance among the University staff.
- Efforts are on to extend this facility to monitor the attendance of the University students and research scholars.

## **Up gradation of Infrastructure**

• Upgraded dining, boarding and study facilities in the University hostels

## As Registrar, Tumkur University

- Implemented total transparency, fair and free selection procedure
- First University in Karnataka to follow UGC Regulations, 2010 in recruitment of teaching staff
- Recruited 157 teaching, 37 non-teaching and 19 technical staff
- Successfully disposed RTI appeals as the First Appellate Authority
- Attending all legal issues of the University
- First University in the state to introduce e-procurement and 100% implementation of e-procurement system

- A unique Language Laboratory has been established
- An innovative Digital Library has been established
- A well-equipped Instrumentation Training Centre is established
- Establishment of Hostels with modern facilities for students of SC, ST and OBC
- Timely disbursement of scholarships
- Significant increase in the number of students qualifying the National Eligibility Test (NET) and other competitive examinations
- Newsletter and International peer-reviewed journals have been brought out
- First university to introduce Online journals system
- Promotion of Open access to scholarly journals published by the University
- Total paperless electronic office management system from the next financial year
- Instrumental in getting recognition to the University Under Section 12(b) of the UGC Act, 1956
- The University is registered under DSIR for Tax exemption
- The University has been recommended as 'Institute of National Eminence' by UGC for granting tax exemption Under Section 80G of the Income Tax Act.
- Successful implementation of Special Component Plan of State Government
- Successful implementation of Tribal Sub Plan of State Government
- Successful implementation of various Skill Development Programmes to bridge the gap between the academic knowledge and profession skills
- Establishment of an independent Multi Skill Development Programme Center
- Initiation of 73 skill development programmes under Modular Employability Skills Programme of Directorate General of Employment and Training (DGET), Govt. of India.
- Successfully completed the NAAC re-accreditation process of constituent colleges and accreditation process of the University
- The two constituent colleges of the University have been reaccredited with 'A' grade status by NAAC
- Introduced an innovative inventory asset management system
- All pending audit report from 2003-04 to 2008-09 have been successfully complied completed
- All pending annual reports from 2003-04 to 2008-09 have been submitted to the Government
- First University to submit Annual Reports up-to-date i.e., up to 2011-12
- Introduction of multi-purpose combo card to students and staff in under progress
- Campus wide networking with total WiFi enabled campus has been successfully completed with total connectivity of 420 LAN nodes and 10 WiFi points, having a bandwidth of 1 gbps high speed internet connectivity.
- Good ICT facilities have been created using different high end servers such as web server, mail server, antivirus server, digital library server, University management software server and online journal server.

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- Physical infrastructure worth of more than Rs.30,000 lakhs have been created during the last 24 months
- Proposal for establishment of innovative e-learning and virtual classrooms has been submitted to Government of Karnataka
- Proposal for exemption of income tax for mobilizing resources has been submitted to the Department of Income Tax
- Successfully completed an Innovative scheme for enrichment of Kannada Language and Heritage
- Establishment of Monument Park with unique collection of heritage monuments from different part of the state
- "Ramana Maharshi Meditation Centre" has been established
- Establishment of "Buddhavana"
- Successful plantation and maintenance of "DhanavatariVana", a herbarium
- Display of Botanical names on all plants on the University campus, Display of Botanical names on all plants on the University campus
- Successfully installed CCTV Cameras in the University Campus for security measures and effective management of Administration
- First University to upload the Local Inquiry Committee reports and photographs on the website of the University for effective management and transparent Affiliation system.
- The Action taken to implement transparency Affiliation process has been recognized and appreciated by the Govt. vide letter No.ED 94 Praka 2014 dated 29th March, 2014. Other Universities in the State have been informed to adopt Tumkur University Mode.
- The above matter was discussed, recorded and appreciated by the Syndicate at its meeting held on 22-05-2014.

# Implementation of Gnanasangama, Smart Key - ICT initiatives of Higher Education Dept., Govt. Karnataka

Tumkur University has been a test-bed for the Government of Karnataka to experiment with innovative programmes. The following modules of ICT initiatives of the Government of Karnataka have been successfully implemented.

- Letter Monitoring System: Successfully implemented from 01-07-2015. All the incoming letters are received and recorded electronically; letter pendency reports are generated and transmitted to all the caseworkers and Section Heads through University email system to alleviate delay in the disposal of matters.
- File Monitoring System: Electronic file monitoring and movement tracking has been successfully implemented from 01-09-2015. Files and note sheets are generated electronically, and their movement is tracked from the level of a case worker to the level of Vice-Chancellor and back.

- **E-Student Attendance:** Completely electronic student attendance monitoring system has been successfully put into place from 02-11-2015. Timetable and class matrices have been electronically generated and individual Teacher Login credentials have been provided. Attendance is electronically marked by teachers in every class and alert SMS is delivered to the parents of absentee students. Tumkur University has been a leading example in the implementation of e-student attendance.
- Students Feedback System: Electronic Student Feedback System has been introduced since

02-11-2015. Every class of every teacher is evaluated by the primary beneficiaries viz., the students. Each student electronically gives the feedback after each class using a desktop computer, laptop or smartphone. This feedback is based on the 8 parameters devised in respect of evaluating the performance of teacher and his/her teaching. Tumkur University has recorded the highest number of feedback since the introduction of the system.

- **E-Content Portal:** The use of e-Content Portal of the Department of Higher Education, Govt. of Karnataka has been boosted to a greater extent by issuing a circular on 02-11-2015 to all the affiliated and constituent colleges and postgraduate departments to utilize e-contents portal. The usage has been greatly enhanced, as evidenced by the visit count of the Portal.
- **Court Case Monitoring System:** The particulars of all court cases and their status are entered into the Gnanasangama Portal whereby anyone can get a bird's eye view of the court cases at the click of a button.
- **Proceedings Monitoring System:** This consists of electronic management of committees, meetings and their proceedings. The details of various Committees constituted in the University are entered in the Gnanasangama Portal, meeting schedules are generated and their proceedings are recorded electronically. This has ensured complete transparency and instant online availability of proceedings.
- Human Resource Management System (HRMS): HRMS software, developed by the Centre for e-governance, Department of Personnel of Administrative Reforms (DPAR), Govt. of Karnataka has been effectively implemented from September 2015. Thereby the University has ensured total compliance with the HRMS system of the Govt. of Karnataka.
- Audit Monitoring System: All the audit paragraphs have been entered in the Gnanasangama Portal till date. This facilitates continuous and easy access to the audit-related information.
- **Project Monitoring System:** The particulars of all the civic projects, both ongoing and completed, have been made available on the Gnanasangama Portal.
- **Experts Database:** As recommended by Karnataka State Knowledge Commission and instructed by the Govt. of Karnataka, a database of expertise among teachers of

in the Postgraduate Departments of the University has been compiled and published on the University website along with their phone number and email address. This facilitates extended and seamless interaction of teachers and students in the areas of their specialization beyond the class hours.

• **ICT Infrastructure:** For the effective implementation of Gnanasangama, faculty members and staff have been provided with the required ICT infrastructure such as laptop to all PG Faculty members, Desktop Computer and printers to all non teaching staff.

## As Deputy Registrar/ Special Officer, Mangalore University

- Instrumental in formulation and implementation of logical, scientific and transparent recruitment policy
- Responsible for effective implementation of backlog policy of the Government in direct recruitment and promotion
- Headed nine sections simultaneously
- Served as Special Officer, Nodal Officer, Convener, Member Secretary and member of various Committees and acquired varied experiences in all operational areas
- Streamlined administrative procedure and introduced system based reforms
- Successfully handled RTI applications as Public Information Officer

## **EXAMINATION REFORMS**

As Vice-Chancellor, Karnataka State Open University

- Revision of examination manual
- Introduction of National Academy Depository (NAD) to store the certificates Online.

As Registrar, Tumkur University

- TRUBIT technology is adopted for convocation certificates
- Action initiated for online payment of fee
- Streamlined Ph.D. examination system
- Mobile jammers devices have been installed at valuation centers to avoid disturbances.
- A unique coding and decoding system has been introduced
- Introducing innovative software for online tracking and evaluation of Ph.D. Thesis and other related issues
- Introduction of online services for entering internal assessment and other related examination information
- Initiated action for digital evaluation system
- Initiated action to introduce Online Examination as a chairman of the committee.
- Action is under process regarding auto selection of question paper setting

through a special designed software

• Creation of interrelated database management system for effective governance of the examination system

## As Registrar (Evaluation), Mangalore University

- Introduced and implemented tamper-proof and waterproof 'TRUBIT Technology' for convocation certificate
- Declaration of pending results in a record time of 30 days
- Implementation of total computerization of examination section
- Implemented innovative method for maintenance of confidentiality, reliability and time saving procedure for the proof reading of question papers
- Streamlining the procedural delay in attending students grievances

## ADDITIONAL RESPONSIBILITIES DISCHARGED

- Co-ordinator, UGC NET Examination, Mangalore University Centre.
- Member, UGC Center for Social Inclusion and Exclusive Policy, Mangalore University
- Member, UGC Center for Ambedkar Studies, Mangalore University
- Chairman, University Profile Committee, Mangalore University
- Chairman, Internal Sports Advisory Committee, Mangalore University
- Member, Drafting of Report of NACC Reaccreditation Committee, Mangalore University
- Member, Distance Education Committee, Mangalore University
- Member, Purchase Committee, Mangalore University, Mangalore
- Member, Determination of Seniority of Teachers Committee, Mangalore University
- Member, Affiliation Fee Fixation Committee, Mangalore University
- Member, Mangalore University Master Plan Committee, Mangalore University
- Member, Statute Committee, Kannada University, Hampi
- Member, Statute Committee, Rani Channamma University, Belagavi
- Member of Board of Appointment, Sanskrit University, Bangalore
- Member of Selection Committee for Teaching Posts at Tumkur University, Tumkur as Chancellor's nominee (3 times)
- Member of Syndicate, Mangalore University
- Member the Secretary of the Academic Council, Tumkur University
- Member Secretary of the Syndicate, Tumkur University
- Member, Finance Committee, Tumkur University
- Member, Works Committee, Tumkur University
- Member, Library Advisory Committee, Tumkur University
- Member, NSS Advisory Committee, Tumkur University
- Member, Sports Advisory Committee, Tumkur University

- Member Secretary, Screening Committee constituted by Karnataka State Higher Education Council to inspect A.J.University, Mangalore in connection with granting Private University status
- Member Secretary, Committee constituted by Karnataka State Higher Education Council to Study and report on the problems faced by students in social science learning and suggest remedies.

## MEMBERSHIP OF PROFESSIONAL & ACADEMIC BODIES Professional Bodies

- Indian Association of Teachers of Library and Information Science (IATLIS)
- Indian Association of Special Libraries and Information Centers (IASLIC)
- Karnataka Library Association (KALA)
- Dakshina Kannada and Kodagu Library Association (DKLA)

## **Academic Bodies**

- Chairman, Board of Examinations, Karnataka State Open University, Mysore
- Board of Studies and Board of Examination, Mangalore University
- Board of Studies, Calicut University
- Board of Examinations, Tumkur University
- Departmental Council and Departmental Studies, Mangalore University
- Convener, Doctoral Committee, Mangalore University
- Member, Doctoral Committee, Bangalore University
- Member Board of Appointment in different Universities

## **AWARDS & RECOGNITION**

- "Rashtriya Gaurav Award" for meritorious services, outstanding performance and remarkable role in education and administration by India International Friendship Society, New Delhi.
- "Certificate of Excellence" for outstanding services, achievements and contributions to
  - the field of education by India International Friendship Society, New Delhi.
- "Best Citizens of India Award" for recognition of exceptional caliber and outstanding performance by India Publishing House, New Delhi.

## RESEARCH

## Successful Guidance: Ph.D. Awarded: 06

Ph.D. Guidance ongoing: 02

Successful Guidance: M.Phil : 01 ACHIEVEMENTS

- Publications : 70
- Books Authored : 01
- Books Published as Editor: 46
- Editor in Chief : 05
- Editorial Guidance : 02
- Organized Conferences / Seminars / Workshops : 82
- Training Programmes Completed : 08

## **FOREIGN VISITS**

- Japan
- Thailand
- Malaysia
- Sri Lanka
- Dubai (UAE)