

Kannada University Hampi

Profile of the Department (Administration)

1	Name of the Department	<p>Computer Centre (The University has established a Computer Center by the financial assistance given by the UGC during the X plan. The vision of the Computer Centre is to provide centralized facility related to computers which includes maintenance of computers, software installation, networking and internet. The Computer Center also maintains salary software, biometric attendance software, website management, e-mail service management and centralized data management of the university.)</p>
2	Major Objectives of the Department	<p><u>Vision :</u> To support and maximize efficiency in Academics, Research and Administration through ICT.</p> <p><u>Mission:</u> To provide value through leadership in the development and delivery of innovative computing and information technology solutions to support the Teaching, Learning, Research and Administrative goals of the university.</p> <p><u>Objectives:</u> Computer Centre is dedicated to providing technology services to the university in support of its academic and research wings. As knowledge and technology continue to become strategic tools in teaching, research, and administration of the university, it is important that knowledge development and technology implementation and support be effective, timely, and cost-efficient.</p> <ol style="list-style-type: none">1. To provide a platform for good practices in technology.2. To develop as a technology learning center and to streamline ICT activities.3. To implement a high-speed, reliable networking infrastructure that meets the current and future requirements for teaching, learning, research, and university administration.4. To establish a systems infrastructure in support of providing highly available and secure applications, web site, and data repositories.

		<p>5. To increase the efficiency and effectiveness of administrative tasks and information retrieval at the university through implementation of technology and improved administrative processes.</p> <p>6. To work in partnership with academic computing and departmental support across campus to create a campus-wide support infrastructure for ICT that will deliver competitive support and services to faculty, staff, and students.</p>																								
3	Staff, their designation and contact details																									
	<table border="1"> <thead> <tr> <th>Sl No.</th> <th>Name</th> <th>Designation</th> <th>Contact details</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Vijayendra S K M.Sc.(IT), M.Tech (IT)</td> <td>Assistant Director & IT Head</td> <td>Office : 08394241467 Mobile : 9448172294 vijayendrask@gmail.com</td> </tr> <tr> <td>2.</td> <td>Shakunthala Chowda Naik M.Sc.(IT)</td> <td>System Analyst</td> <td>Office : 08394241467 Mobile : 9480754189 shakunthalacnaik@gmail.com</td> </tr> <tr> <td>3.</td> <td>C Shivaputra M.Sc.(IT), M.Phil.,</td> <td>System Analyst</td> <td>Office : 08394241467 Mobile : 9448721818 cshivaputra@gmail.com</td> </tr> <tr> <td>4.</td> <td>G. Mabu Sab</td> <td>Junior Assistant</td> <td>Office : 08394241467 Mobile : 9481325595</td> </tr> <tr> <td>5.</td> <td>Thirukappa M</td> <td>Attender</td> <td></td> </tr> </tbody> </table>	Sl No.	Name	Designation	Contact details	1.	Vijayendra S K M.Sc.(IT), M.Tech (IT)	Assistant Director & IT Head	Office : 08394241467 Mobile : 9448172294 vijayendrask@gmail.com	2.	Shakunthala Chowda Naik M.Sc.(IT)	System Analyst	Office : 08394241467 Mobile : 9480754189 shakunthalacnaik@gmail.com	3.	C Shivaputra M.Sc.(IT), M.Phil.,	System Analyst	Office : 08394241467 Mobile : 9448721818 cshivaputra@gmail.com	4.	G. Mabu Sab	Junior Assistant	Office : 08394241467 Mobile : 9481325595	5.	Thirukappa M	Attender		
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4.	Services rendered by the department	<p>Kannada University has taken keen initiative in implementation of ICT applications for its administrative, academic and examination activities as follows :</p> <ol style="list-style-type: none"> Maintenance of official web site of the university (www.kannadauniversity.org) The entire campus network is maintained and 																								

		<p>managed by Computer Centre.</p> <ol style="list-style-type: none"> 3. WiFi is established across the campus with 100 No. WiFi devices. LAN Points are provided to individual faculty members, class rooms, seminar halls and Auditoriums. 4. Network facility is given to faculty members, staff, students and research scholars. 5. Computerization of university Payroll System. 6. Management of HRMS software provided by Government of Karnataka (under process). 7. Implementation of Examination software in all 3 examination wings (Adyayananga, Distance Education & Fine Arts Examination) 8. Video Conference . 9. Maintenance of ICT activities. 10. Management of IP Camera Surveillance System. 11. Maintenance of Digital Smart Boards. 12. Training programs to Non Teaching Staff.
5.	Procedures to avail the services	<p>As per the requirements from all departments, Computer Centre place the required materials details to Central Purchasing Committee. After getting the approval from purchasing committee, as per KTCP rules, we publish it on E-tender portal. Here L1 will get supply order and he will supply the materials as per our specifications. After getting the materials from supplier we will distribute the materials as per the requirements from the Departments and also we maintain separate stock register for every item purchased.</p>
6.	Major contributions of the department	<p>Kannada Language Software development :</p> <p>With the intension of enabling portability of documents in Kannada the government of Karnataka has announced the standard and a uniform keyboard layout for Kannada software. Based on the guidelines issued by the Government of Karnataka various Kannada software developers</p>

have developed their products with the prescribed standards. Due to diversified usage of Kannada software, the existing software products are not adequate to meet various compatibility and vertical application segment requirements.

Kannada University Computer Centre developed Kannada Language Software's :

1. Kuvempu Kannada Software 1.0, 2.0
2. Kuvempu Kannada Software Windows NT Version 1.0.
3. Kuvempu Kannada Software Unicode Version 1.0

These above three software's are freely available on the net.

Training Program :

We are conducting regular training programs for Students, Teachers and Staff Members of the University. This is in addition to providing support to the participants of refresher/ orientation courses on IT related topics.

Campus LAN :

To provide internet and intranet facilities to all the departments for data transfer and intellectual exchange and also keeping in mind communication requirements of the future, we already laid 8 kms of optic fiber cables in the campus to connect 33 departmental Buildings and having 600 access points. Which includes unified Threat Management / Intrusion Prevention System solution at the gateway level to stop all malicious traffic, virus, worms, Trojans etc. into the network.