

**J.J. College of Arts & Science (Autonomous), Pudukkottai**

**Department of Information Technology**

**B.Sc. Information Technology – USIT**

<b>Programme Specific Outcomes</b>	
<b>Upon Completion of the course students would be able to</b>	
<b>PSO 1</b>	<b>Implement computing solutions for real world problems and carry out basic and applied research leading to new innovations in Information Technology (IT) and related interdisciplinary areas.</b>
<b>PSO 2</b>	<b>Apply knowledge of societal impacts of information technologies in the course of their career related activities ethically and appropriately.</b>
<b>PSO 3</b>	<b>Have strong communication and interpersonal skills, broad knowledge, and an understanding of multicultural and global perspectives to work effectively and ethically in multidisciplinary teams, both as team members and leaders.</b>
<b>PSO 4</b>	<b>Engage in life-long learning, to remain current in their profession and obtain additional qualifications to enhance their career positions in IT industries.</b>
<b>PSO 5</b>	<b>To communicate effectively with a range of audiences both technical and non-technical</b>

**M.Sc. Information Technology – PSIT**

<b>Programme Specific Outcomes</b>	
<b>Upon Completion of the course students would be able to</b>	
<b>PSO 1</b>	<b>Exhibit expertise in technical knowledge by applying distinctive skills in various fields of Information Technology</b>
<b>PSO 2</b>	<b>Become pioneers in the field of Information Technology by working collaboratively and providing solutions to meet societal needs through persistent learning</b>
<b>PSO 3</b>	<b>Adopt innovative practices and contribute towards research and technological development in the field of Information Technology through Total Quality Education</b>
<b>PSO 4</b>	<b>To be capable of managing complex IT projects with consideration of the human, financial and environmental factors.</b>
<b>PSO 5</b>	<b>To adhere to the highest standards of ethics, including relevant industry and organizational codes of conduct.</b>