Enrolment No.

Programme	:	Ph.D.	Year/Semester	:	1ˢᵗYr/1ˢᵗSem
			Subject Code	:	
Subject Name	:	ICT	Common With: All		

Time Allowed: 2:50 Hours   **Max. Marks: 60**

Instruction for students:
● Attempt all Questions in a given sequence.
● Writing should be neat and legible.

PART –A   Type of Questions: Explanatory Type Questions
             Each question carries 10 marks (Approximately 150 words)   Total: 20

Q.1.What is the importance of ICT?
                        OR
Q.1.What is the impact of ICT in Education and Research?

Q.2. How will you use Ms-office Application & for what purposes?
                        OR
Q.2.Justify your answer, "How MS-EXCEL data in row & column is much better if it's expressed in visualization form (Graphical Format)".

PART –B   Type of Questions: Practical Based

                                                            Total: 40

Q.3. Create a Dashboard in Ms-Excel using maximum dataset by your own and create it as business analytics purpose.

                        OR

Q4. Create a word document and perform the following:

1. Insert header & footer using the header and footer option.

2. Insert a word Art and type following text:

"Computer is an electronic device that performs complex calculations easily."

3. Insert Excel worksheet using object option in insert menu. Create a hyperlink & attach a file to the hyperlink.

4. Insert Bookmark using bookmark option in insert menu.