**Guidelines for Answering:** Check the list of gene names given in google sheet. There will be a gene name corresponding to your name and MIS. Use this Gene for further answering the questions on page 2 of this same word file. Access the databases mentioned to answer the questions. Make sure you access reliable information about the human homolog of the gene provided to you.

**Guidelines for Submission:** Fill in your details properly, especially the MIS number. Part A is to be answered in the space provided as the column corresponding to the question. For Part B:

**I.** If you are using a laptop/desktop/tab (preferred) - Part B is to be answered **in this same file**, starting on Page 3. Save your answer sheet as: “**MIS\_NAME**” (e.g.: 1112107073\_Vedant); in **PDF** format. Upload it on one drive/google drive and share the link of the PDF in the corresponding column of google sheet.

**II.** If you are submitting assignment using a phone: write down your answers on a sheet of ruling paper, and **attach the following in your email** -

1. This word file of Question paper (saved as explained in point “I” above), filled with your details and answers for part A;

2. Scanned copy of your hand-written answers; and

3. Relevant screenshots appropriate for your answer (name the images with corresponding question number).

Email me the above attachments with the following subject: “**BFE T1 Answers by NAME\_MIS”** and sent it to [kamblek.appsci@coeptech.ac.in](mailto:kamblek.appsci@coeptech.ac.in). **Emails exceeding the time limit will not be assessed.**