## Instructions for Assignment (15 Marks) (last date 17<sup>th</sup> March, 2023)

You need to submit

- 1. Need to select a published paper from high quality journal
- 2. Give details of your understanding of paper (5-8 pages only)

Background
Rationale
Methodology
Results and Discussion
Summary
Graphical Abstract

- 3. Graphical abstract (1 Page)
- 4. Oral Quiz on assignment (based on the same paper)

No copying from the paper. Write in your words

## For Seminar (15 Marks): (Last date 17th<sup>th</sup> March, 2023)

Need to select and submit one paper only:

Online presentation (ppt) after 17<sup>th</sup> March

You need to fill the google sheet to be circulated for both assignment and seminar separately. Please use the excel sheet shared with you to avoid any duplicate paper presentation or submission.

## **Suggested Recent Journals (2020-2023)**

- 1. Nature Nanotechnology
- 2. Nature Biotechnology
- 3. Nanotechnology Today
- 4. Advanced materials
- 5. ACS Nano
- 6. ACS Applied Materials and Interfaces
- 7. Biomaterials
  No Review Article

The topic should be relevant to bionanotechnology.