

**ASSIGNMENT**  
**PHYSICAL CHEMISTRY**  
**3<sup>RD</sup> SEMESTER HONS (CBCS)**  
**PAPER CHE-HC-3034**

Total marks: 6

1. Nanoparticles as catalysts  
or
2. Applications of adsorption

**Instructions:**

1. Submit the assignment as a single pdf file through the college website and hardcopy at the department.
2. The file size of the pdf should not exceed 5MB.
3. Clearly write your name, GU roll no., and registration number.
4. Submit the soft copy by 11.59 pm on 17/01/2022 and hardcopy by 21/01/2022.