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| **Subject** | **Physics** | **Session** | **Sep-Dec 2020** |
| **Subject Code** | **18BSPH02** | **Electrostatics** | |
| **Assignment #** | **1** |

1. Derive an expression for electric potential due to electric dipole

2. Describe in brief the various types of polarization mechanism with suitable diagrams

3. What are dielectrics? Discuss the types of dielectrics with an example

