**MCD 411: B.Tech. Project (First Semester 2019-20)**

Weekly Progress Report (From: 24/08/2019 To: 30/08/2019)

I undertake that the following work has been accomplished during the above mentioned period of one week:

* Refined the model by using 20-noded elements and including elongation as the third deformation mode.
* Used multiple circular fields in various configurations and sizes to model the motion of the endoscope when given a constant velocity/ force at the rear end.

**Submitted by (student’s name with signature) Endorsed by:**

Group member 1: Kshitij Gupta Supervisor 1: Prof JP Khatait

Group member 2: Shantnav Agarwal