

### Specification of Upgradation of operating microscope

- 1- The existing microscope Pentero 900 (one unit) , make Carl Zeiss has to be upgraded with
  - a- Module for Intraoperative angiography (ICG/virtual )for vascular cases like Aneurysms,& AVMs
  - b- Mouth piece for microscope
  - c- 2 bulbs for light source
  - d- 2 medical grade HD monitors (wall mounted )of at least 42" (or higher preferable is 55") for live display of surgical field of view /images for assistants – they should be compatible with software of Pentero 900 and should be supplied with all attachments like cables /converters or any other accessory required for live display
  - e- Please note the warranty fo all of above upgradation (except light source bulbs ) has to be 5 years followed by CMC of 5 years.