- 8. The goggles should have binocular vision with a single image intensification tube.
- 9. Operating temp 15° C to + 50° C.

## III. TECHNICAL SPECIFICATION: VIDEO CAMERA IN SPECTACLES

- Must be of an unobtrusive standard design and rugged.
- Must have a microphone, so as to converse with the base.
- The lens of the video camera must be auto focus.
- Must have a compatible transmitter with a minimum range of 500 meters.
- Must have a compatible colour video display unit.
- Power source must provide power for a minimum of one hour.
- Preferably also have a compatible video recording unit.
- Lenses should preferably be photochromatic.
- 9. Operating temp -20° C to +55° C.

## IV. TECHNICAL SPECIFICATION: NIGHT VISION MONOCULAR

- Must be supplied with Gen II or Super Gen III Tubes or better (Best available in the market).
- Must be lightweight (less than one kg), water- resistant, rugged and compact night vision system.
- Must be capable of being used as a hand held viewer, face or helmet mounted on a
  weapon for use with a compatible laser-aiming device.
- The user must have freedom to choose on which eye to use the image intensifier.
- Must be capable of being used as a night goggles also for driving when two are mounted simultaneously on a face mask/helmet mount.
- Must have an IR Illuminator for use in totally dark environment as also a low battery indicator.
- Must be powered by a standard commercial battery (2 X 1.5V AA batteries).
- 8. Must have a Bright Source Protection.