Date: - 17th June, 2020

# Corrigendum for Full HD Video Endoscopy System (Diagnostic) for the Department of Surgical Gastroenterology

NIT Issue Date : 23<sup>rd</sup> May, 2020

NIT No. : Admn/Tender/13/2020-AIIMS.JDH

Pre-Bid Meeting : 03<sup>rd</sup> June, 2020 at 03:15 PM

Last Date of Submission : 29th June, 2020 at 03:00 PM

Bid opening : 30<sup>th</sup> June, 2020 at 03:15 P.M

## The following revised and additional specification will be added:-

## 1. Page No. 10, Point No. 'b' under "Gastrovideoscope":

#### For

Should have real time optical chrome endoscopy imaging such as NBI/I scan or equivalent and dual focus capacity for detailed mucosal study

#### Read as:

Should have real time optical/digital chrome endoscopy imaging such as NBI / Optical Enhancement or equivalent. Should have dual/close focus capacity for providing detailed mucosal study.

# 2. Page No. 10, Point No. 'iv, v, vi' under "Gastrovideoscope":

#### For

Distal end outer diameter : 9.4 mm or less. Insertion tube outer diameter: 9.4 mm or less

Tip Bending/angulation range: Up 2100 & Dn 1200 or more, Lt & Rt 1200 or more

#### Read as:

Distal end outer diameter: 9.8 mm or less. Insertion tube outer diameter: 9.8 mm or less.

Tip Bending/angulation range: Down  $90^{0}$  or more and Left & Right  $100^{0}$  or more

## 3. Page No. 10, sub-point 'b', under "Colonovideoscope:":

## For

Should have real time optical Chrome endoscopy imaging such as NBI/I scan or equivalent Inbuilt features like variable stiffness, high force transmission & Passive bending for ease of insertion

#### Read As:

Should have real time optical/digital Chrome endoscopy imaging such as NBI / Optical Enhancement or equivalent.

Should have dual/close focus capacity for providing detailed mucosal study.

Inbuilt features like variable stiffness, high force transmission & passive bending for ease of insertion.

### 4. Page No. 11, sub-point ', under "Colonovideoscope":

For

Working length: 1700 mm or more Channel inner diameter: 3.8 mm or more

Read As

Working length: 1680 mm or more Channel inner diameter: 3.7 mm or more

## 5. Page No. 10, Point no. 2, sub-point iii, "Video Processor (Full HD)":

#### For

Should be compatible with real time optical chrome endoscopy imaging such as NBI/I scan or equivalent.

#### Read As

Should be compatible with real time optical/digital chrome endoscopy imaging such as NBI/optical enhancement or equivalent. Should have dual/close focus capacity for clear visibility of near & far objects

## 6. Page No. 10, Point no. 2, sub-point v, "Video Processor (Full HD)":

#### For

Portable Memory & USB Slot for image and video recording.

#### Read As

Portable Memory & USB Slot for recording of image and video; If not integrated, then provide additional video recording facility.

# 7. Page No. 11, Point no. 4, sub-point a, under "Light Source (Xenon short arc Ozone free 300 Watt lamp)":

#### For

Real time optical chrome endoscopy imaging such as NBI/I scan or equivalent capability 300W xenon light source with halogen back up. Two xenon spare lamps to be supplied along with the machine.

#### Read as

Real time optical/digital chrome endoscopy imaging such as NBI/Optical enhancement or equivalent capability. 300W xenon light source with halogen back up. Two xenon spare lamps to be supplied along with the machine

# 8. Page No. 11, Point no. 5, sub-point 'a' under "High Definition LED Monitor:": For

Full High definition LED 26"or more monitor (1 no.) with high resolution 1920X1080p **Read as** 

Full High definition "Medical grade" LED 26"or more monitor (1 no.) with high resolution 1920X1080p

# 9. Page No. 11, Point no. 5, sub-point 'c' ,under "High Definition LED Monitor:": For

Aspect ratio 16:9 & 16:10 with output of (1080/60I:NTSC) (1080/50I:PAL) with RGB or YPbPr.

#### Read as

Aspect ratio 16:9 & 16:10 with output of (1080/60I:NTSC) (1080/50I:PAL) with RGB or YPbPr. HD-SDI and DVI I/P

# 10. Page No. 12, Point no. 9, sub-point 'g' under "Combined Monopolar and Bipolar Electro Surgical unit":

#### For

The system should have a provision to be compatible & upgradable in future with Irrigation Pump & Argon Plasma Coagulation Unit in future if required from same OEM.

#### Read as

The system should have a provision to be compatible & upgradable with Irrigation Pump (Water jet) & Argon Plasma Coagulation Unit in future if required from same OEM.

# 11. Page No. 12, Addition of "Ancillary equipment (ESU)" in Point no. 9, under "Combined Monopolar and Bipolar Electro Surgical unit":

Authorization letter from the principal company regarding the after sales and services is preferred from the bidder.

Note: CMC for Electro Surgical unit should be separately quoted from Endoscopes CMC

# 12. Page No. 12, Point no. 7, sub-point 'b' under "Software with Computer System & Printer":

#### For

Latest and advanced computer system with UPS, laser colour printer, endoscopic software to be supplied along with the unit.

#### Read As

Latest and advanced computer system i7 or more, preferably desktop with UPS for back up of at least 30 minutes, laser colour printer, endoscopic software to be supplied along with the unit for report generation purpose; with addition of Constant Voltage stabilizer.

NOTE: All the systems quoted must be latest & top end.