## TECHNICAL BID PROFORMA Item Name: FLUORESCENCE MICROSCOPE

## 1.0 Bidder Eligibility Criteria:

I	Bidder Eligibility Criteria-I (Public Procurement – Preference to Make in India)	Class I / Class II	Local Content value	Reference, Page No.
I	Only 'Class-I local suppliers' and 'Class-II local suppliers', as defined under DIPP, MoCI Order No. P-45021/2/2017-PP (BE II) dated 16 <sup>th</sup> September 2020 and other subsequent orders issued therein.			
2.0	Bidder Eligibility Criteria-II	Compliance (Yes/No)	Reference Page No.	Remarks, If any
1	The bidder/OEM should have supplied at least 2 similar items to IITs, NITs, IISERs, CSIR Labs or other Govt. R&D organizations in the last 5 years, PO copies or installation certificates along with contact details of end user need to be submitted as the proof of supply. IIT Madras reserves its right to verify the claims submitted by the bidder and the feedback from the previous customers will be part of technical evaluation.		·	·

## 3.0 Technical Compliance:

S.NO	Specification	Complied / Not Complied	Reference, Page. No.
1	10x/22mm FOV eye-pieces		
2	30 degree siedentopf head		
3	quintuple nose-piece		
4	4x, 10x, 20x and 40x High performance flat field brightfield optics		
5	Top LED illumination		
6	Bottom LED type fluorescent attachment with Blue, Green and Texas		
	Red filter from Chroma		
7	High performance 8.3MP fluorescent/phase/ Brightfield capable USB 3.0		
	camera		
8	A high performance computer with at least Ryzen5 or i5 processor with		
	UPS for stabilized supplies.		
	Other Terms and Conditions		
1	The equipment must have 5 years warranty.		
2	Installation, Demonstration and training must be provided		

(Note: It is mandatory for the bidders to provide the compliance statement in tabular column format along with catalogue page number (comply/not comply) for the Above points with document proof as required. Failing which bidders will be technically disqualified)

SIGNATURE OF BIDDER ALONG WITH SEAL OF THE COMPANY WITH DATE