



DEPARTMENT OF POLITICAL SCIENCE

University of Kerala

Kariavattom Campus, Thiruvananthapuram

(Reaccredited by NAAC with 'A' Grade)

Ph: 0471 2308307/9847897595

20/7/2017

TENDER NOTICE

Quotations are invited from accredited agencies for the supply of one Photocopier machine as per the specifications mentioned below. Quotations should be addressed to the Registrar, University of Kerala, Thiruvananthapuram.

The last date for the receipt of quotations shall be August 14, 2017 4.30 pm.

Quotations shall be sent by post to The Head, Department of Political Science, University of Kerala, Kariavattom P O. Thiruvananthapuram - 695581.

**Head
Political Science**

Specifications for the Photocopier

GENERAL SPECIFICATIONS		
Description	Specification	
Type	A4 Monochrome Multifunctional Device (Reader / Printer Desktop)	
Copy / Print Speed	A3: 10ppm A4: 20ppm	
Warm-Up Time	13 secs	
Recovery from sleep mode	4.3 secs	
First Copy Time (A4)	7.4 secs	
Memory	128MB	
Interface (Others)	USB x 1	
Dimensions (W x D x H)	622 x 589 x 502mm	
Weight	Approximately 28.7kg	
Installation Space (W x D)	921 x 589mm (when multi purpose tray is extended)	
Power Supply	220 – 240V AC, 50 / 60Hz, 2.4A	
Max Power Consumption	Maximum Power Consumption:	1.5kWh
	When the machine is in the Sleep mode:	2W
Toner Yield (A4, 6% coverage)	Approx 10,200 sheets	
Drum Yield	Approx 61,700 sheets	
PRINT SPECIFICATIONS		
Description	Specification	
Print Resolution	600 x 600dpi	
Page Description Language(s)	UFRII LT (Standard)	
Print OS Compatibility	Windows 10 / 8.1 / 8 / 7 / Vista / XP, Windows Server 2003 / Server 2003 R2 / Server 2008, Mac OS X 10.6.X or later	
COPY SPECIFICATIONS		
Description	Specification	
Copy Resolution	600 x 600dpi	
Multiple Copies/Prints	Up to 99 copies	
Magnification	25 – 400% (1% increment)	
COLOUR SCAN SPECIFICATIONS		
Description	Specification	
Pull Scan & Push Scan (MF Toolbox)	BW / CLR: 300 x 300dpi	
Scan Speed (A4, 300dpi)	1 sided	BW: 23 sheets/minute CL: 12 sheets/minute
Scan OS Compatibility	Windows 10/8.1/8/7/Vista , Mac OS X 10.6.X or later	
Pull Colour Scan / Remote Scan	MF Toolbox, application compatible with TWAIN / WIA	
File Format (Scan)	PDF / Compact PDF / Searchable PDF / BMP / JPEG / EXIF / TIFF	
PAPER HANDLING		

Description	Specification	
Paper Sizes	Cassette 1	A3, B4, A4R, A4, B5, B5R, A5R, India-LGL, FOOLSCAP
	Multi Purpose Tray	A3, B4, A4R, A4, B5, B5R, A5, A5R, India-LGL, FOOLSCAP, Envelope (COM 10, Monarch, ISO-C5, DL)
Paper Input Capacity (Standard)	Cassette 1	250 sheets (80gsm)
	Multi Purpose Tray	80 sheets (80gsm)
Paper Weight	Cassette	Weight: 64 – 90gsm Type: Plain (64 – 90gsm), Recycled (65 – 80gsm), Colour (64 – 80gsm), Pre-punched (75 – 80gsm)
	Multi Purpose Tray	Weight: 64 – 128gsm Type: Plain (64 – 90gsm), Heavy 1 (91 – 105gsm), Heavy 2 (106 – 128gsm), Recycled (65 – 80gsm), Colour (64 – 80gsm), Pre-punched (75 – 80gsm), Bond (75 – 90gsm), Transparency, Label, Envelope
DOCUMENT FEEDER – AT1		
Description	Specification	
Scanning Speed (Max)	Copying (A4 in B / W at 600dpi)	1-sided scanning: 20ipm

Head
Department of Political Science