

**THE HIGH COURT OF MEGHALAYA  
SHILLONG**

No. HCM II/112/2016/Comp

Dated Shillong the      June, 2016

**NOTICE INVITING QUOTATION**

Sealed Quotations affixing non-refundable Court Fee stamp of **Rs 100/-** only are invited for supply of 3(Three) nos of Colour Printer, 1(one) no of Xerox machine, 1(one) no of Flat bed scanner, 1(one) no of Black and white network printer, 5(five) nos of Black and White Printer, 2(two) nos of All in one Printer as per the specifications mentioned as under:

**Specifications:**

**1. Colour Printer**

S. No.	Description	Specifications
1	Print speed	up to 26 ppm
2	Duty cycle	15000 pages
3	First page out	As fast as 8 seconds from Ready mode (letter)
4	Print Technology	Laser
5	Duplex Printing	Automatic
6	Print resolution	1200 x 1200 dpi
7	Processor	600 MHz or higher
8	Memory	128 MB RAM or higher
	Control Panel	4 LED indicator lights (Go, Ready, Attention, Toner Low), 2 buttons (Go, Job cancel)
9	Media sizes support	Letter, legal, executive, postcards, envelopes
10	Connectivity	Hi-Speed USB 2.0 port, 10/100 Ethernet networking

**2. Xerox Machine (Photocopiers)**

S. No.	Description	Specifications
	<b>GENERAL SPECIFICATIONS/PAPER HANDLING</b>	
1	First Copy Time	4.2 sec
2	Multicopy (Ltr/Lgl/Ldgr)	28' cpm
3	Warm-up Time	30 sec
4	Std Paper Source(s)	Dual drawer
5	Std Paper Capacity	500/500 sheets
6	Paper Weights	16 to 24 lbs
7	Max Paper Sources	5
8	Copy Resolution	1800 x 600 dpi
9	System Memory (Std/Max)	2-GB RAM/2- GB RAM, 250-GB HD
10	Duplex	Auto (1:2,2:2,2:1)
11	Document Feeder	Opt RADF
12	Doc Feeder Speed/Capacity	70 opm/100 orig
13	Paper Weights	9-5/16 to 34-1/16 lbs

	<b>SECURITY SPECS</b>	
14	Network User Authentication	Yes
15	IP Address Filtering	Yes
16	Secure Print	Yes
17	Encrypted Secure Print	Yes
18	Encrypted PDF Mode (Encrypted Scanning)	Yes
19	IPsec	Yes
20	Secure Sockets Layer (SSL)	Yes
21	SNMPv3	Yes
22	Transport Layer Security	Yes
	<b>CONTROL PANEL</b>	
23	Panel type	Keypad and color touch screen
24	Quantity Selector	1 to 9,999 (0 to 9 keypad)
25	Message Display	Yes
26	Help Key	Yes
	<b>ADDITIONAL INFORMATION</b>	
27	Power Requirements	120 V, 12 A
28	Energy Used in Power Save Mode	7.6 W
29	Max Power Consumption	1500W
	<b>CONNECTIVITY SPECIFICATIONS</b>	
30	Operating System Support	Win 2000, XP, Server 2003, Vista, Server 2008, 7, Mac
31	USB Interface	Std 2.0, 1.1, Std 1.1 (host)
32	PC Fax/Print/Scan	Yes/Yes/Yes
33	Network Interface	Std Ethernet
34	Interface Type	10/100/1000BaseTX
35	LAN Fax/Print/Scan	Yes/Yes/Yes
36	Networks Supported	NetWare, Windows NT, AppleTalk, UNIX, AS/400
	<b>PRINTER SPECIFICATIONS</b>	
37	Printer Compatibility	PC, Mac
38	Speed	28 ppm
39	Enhanced Resolution	1800x600dpi
40	Std/Max Printer Memory	Shared
	<b>SCANNER AND IMAGE MANAGEMENT SPECIFICATIONS</b>	
41	Connection Type	Network
42	Technology/Speed	CCD/70 ipm color, 70 ipm black
43	Max Resolution	600x600 dpi
44	TWAIN Compatible	Yes
45	Scan Destinations	E-mail, FTP, SMB, HDD, LDAP Support, USB Memory
46	File Formats Supported	JPEG, PDF, compact PDF, encrypted PDF, searchable PDF, TIFF, XPS, compact XPS.

### 3. Flatbed Scanner

S. No.	Description	Specifications
1	Scan type	Flatbed
	Paper sizes	Legal, letter, A4, custom
2	Scan technology	Contact Image Sensor (CIS)
3	Scan Resolution	Up to 2400 x 4800 dpi



4	Bit Depth	48-bit/256
5	Light Source Scanning	LED Light Guide (Three LED Colour)
6	Scan input modes	Four front panel button (Scan, Copy, Scan to PDF, Scan to e-mail), OEM application, and user application via TWAIN
7	Image Scaling or Enlargement Range	10 to 2400% in 1% increments (in windows)
8	Scan file format	Windows & Linux: BMP, JPEG, GIF, TIFF, TIFF Compressed, PNG, PCX, FlashPix (FPX), PDF, PDF searchable, RTF, HTM, TXT; Mac: TIFF, PICT, JPEG, GIF, FlashPix, Plain Text, PDF, HTML, Rich Text
	Media Types Supported	Paper (plain, inkjet, photo, newsprint, magazine articles)
9	Connectivity	1 USB (2.0)

#### 4. Black and White network Printer

S. No	Description	Specification
1	Print Speed	Up to 34 ppm (draft)
2	Duty Cycle	Up to 12,000 pages
3	Print resolution	Up to 600 dpi on plain paper
4	First page out	14 sec from ready (A4/Letter)
5	Scan Resolution	Hardware: up to 1,200 x 1,200 dpi, Enhanced: up to 2,400 dpi, Grayscale levels: 256
6	Display	5.08 cm (2 in) mono graphic display; Six function buttons
7	Scan size	215 x 297 mm
8	Copy resolution	Up to 600 dpi on plain paper
	Maximum Copies	Up to 99 copies
9	Processor speed	500MHz
10	Memory	128 MB DDR3 SD RAM
11	Network card 10/100:	YES
12	Duplexing:	YES

#### 5. Black and White Printer

	Description	Specifications
1	Printer Type	Laser
2	Print Speed	Up to 12 ppm black
3	Print Resolution	600 x 600 dpi
4	Standard Connectivity	1 Hi-Speed USB 2.0, 1 built-in 10/100 Ethernet, 1 Wireless 802.11 b/g/n
5	Energy efficiency	ENERGY STAR @ certified
6	Monthly Volume (Duty Cycle)	Up to 30,000 pages
7	Input voltage	100 to 240 VAC (+/- 10%), 50/60 Hz(+/- 3Hz)
	Media sizes supported	A4, Legal, DL envelope
8	Compatible operating systems	Compatible to latest windows, linux and Mac OS

#### 6. All in One Printer

Sl.No	Description	Specifications
1	Functions	Print, Copy, Scan, Fax
2	Print quality black (best):	600 x 600 dpi
3	Print speed	Normal: 36 ppm
4	Processor speed	230 MHz

5	Paper handling input, standard	150-sheet input tray, 10-sheet priority tray
6	Paper handling output, standard	100-sheet face-down tray
7	Duplex printing	YES
8	Media sizes supported	A4, Legal, A5, B5, C5, C6, DL, postcard
	Connectivity	1 Hi-Speed USB 2.0, 1 built-in 10/100 Ethernet
9	Compatible operating systems	Compatible to latest windows, linux and Mac OS
10	Power	110 to 240 VAC (+/- 10%), 50/60 Hz
11	Scanner	Scanner type: Flatbed, ADF
12	Scan file format	Windows Scan Software supports file format: JPG, RAW (BMP), PDF, TIFF, PNG Mac Scan Software supports file format: TIFF, PNG, JPEG, JPEG-2000, PDF, PDF-Searchable, RTF, TXT Scan resolution, optical : 1200 dpi Scan size (flatbed)
13	Scan speed	7 ppm (b&w), 5 ppm (color)
14	Fax transmission speed	33.6 kbps
15	Fax resolution	300 x 300 dpi

The Quotations in sealed cover addressed to REGISTRAR GENERAL, High Court of Meghalaya, Shillong - 793001 superscribing thereon "Supply of Printers etc." must reach the office of the undersigned by 1:00 PM on or before 30.06.2016 and the Quotations will be opened at 3.00 P.M. on the same day in the Office Chamber of the Registrar General.

**REGISTRAR GENERAL**

No. HCM II/112/2016/Comp/2228<sup>h</sup> Dated Shillong the 21<sup>st</sup> June, 2016  
Copy to:

1. Joint Registrar cum Secretary to Hon'ble Chief Justice
2. Procurement Cell
- ✓ 3. The System Analyst for uploading in the Official Website.
4. Office Notice board.
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**REGISTRAR GENERAL**