सूचना

सर्वसाधारण को सूचित किया जाता है कि राज्य अंगुलांक ब्यूरो एवं राज्य फोटो ब्यूरो, अपराध अनुसंधान विभाग, बिहार,पटना के उपयोग हेतु निम्नांकित उपकरणों को कय कर आपूत्ति की जानी है।

क0	उपयोगकर्त्ता	उपकरणों का नाम	सं0
सं0			
1.	राज्य अंगुलांक ब्यूरो	Foot Print Light	02
		Inkless Finger Print taking pad	45
		Finger Print Development kit Box	05
		Magic Magnifier	05
2.	राज्य फोटो ब्यूरो	Crime Scene Software	01
		Uv Light Touch (360NM)	10

कय किये जाने वाले उपकरणों की विवरणी निम्नवत् है।

उक्त उपकरणों की विशिष्टियां निम्नवत हैं :--

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Finger Print Bureau

1. Foot print light- Specification:-

- (1.) Able to deliver wide floor level light beam which is ideal for detecting and photographing surface debris, shoe prints & foot prints.
- (2.) Battery type: Lithium -ion battery.
- (3.) 2 sets of lens integrate the spot into flat light.
- (4.) Lighting time=60 Minutes.
- (5.) Charging battery capacity:more than 5000 MA.
- (6.) After sales service for 5 years.
- Inkless Finger Print Taking pad –
 (Specification for Item No '2' & '5')
 - 1. Ink Pad(pre-filled with Chemical reagent.
 - 2. Pad Material-micro Porous plastic.
 - 3. Dimensions(LxBxH)-127 mm x 80 mm X 12mm.
 - 4. Working Life of pad-Greater than10,000. (Number of impressions)
 - 5. Quality of Ink-Black, Non Toxic, Non smear, stain free, High contrast, instant Drying.
 - 6. Material of the Body-Plastic.
 - 7. Shelf Life: More than '5' years.

3. Finger Print Development kit Box Specifications.

A Good quality kit Box for development of Chance finger Prints. Each kit containing Following items:-

- 1. Good Quality finger print-grey powder 500gm(in'5' containers of 100gm. each) grey powder.
- 2.Good Quality Finger print-500gm(in'5' containers of 100gm. each) Black powder.
- 3. Fine Finger Print Brushes-04(2 for Black & '2' for grey powder).
- 4. Camel Hair Brush-02

5

- 5. pointed Evidence-02 Marker pen(Blue)
- 6. pointed Evidence-02 Marker pen(Red)
- 7. pointed Evidence-02 Marker pen(Black)
- 8. Small magnifier-02
- 9. Small Led torch-01
- 10. Fine Finger lifting Tape -01
- 11. White Backing smooth sheet- 50 sheet
- 12. Black Backing smooth sheet- 100 sheet
- 13. Inkless Pad- 02 (01 Rectangle + 01 Round)
- 14. Hand gloves-02 Pairs.
- 15. Small Towel-02
- 16. All items in good Quality carring Bag.

4. Magic Magnifier Specifications.

- 1. Top white light, side white light, cross white light.
- 2. UVA(365nm)UVC(254nm),Blue Light(470nm)
- 3. Top Infrared light, side infraed light & cross infrared light.
- 4. Hight-pixel Cmos Camera(5million pixel).
- 5. Low distortion infrared lens.
- 6. Built in 4 GB internal memory.
- 7. Camera can save JPG format.
- 8. Amplification factor:15X,30X.
- 9. Display:30inch height-definition TFT-LCD screen.
- 10.Power supply:Dc 5v 1000 MA universal Power supply adapter.
- 11.Optional Components: Computer USB Connector, TV, HDMI Connecting line and software.
- 12. After sales service for '5' years.

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<u>Photo Bureau</u>

Crime sim software Specifications

<u>Tender Specifications for interactive 3D Simulator Software for Crime</u> <u>Scene Management Training and proficiency testing covering the</u> following features:-

- Provide training in the pre-collection, collection and Post- collection of evidences from crime scenes.
- The simulator should be fully interactive and be developed indigenously.
- Training to be provided for about 150 evidences.
- All the collection and detection tools required to collect the evidence to be built into the simulator.
- All the storage kits required to store the evidences have to be built into the simulator.
- There should be 10 different crime scenes Burglary,Bombs & Explosives, Biology & Bio Medical Ballistics, DNA & Serology, Naecotics, Adulteration, computer Forensic and Documents, Suicide by Hanging and Burning.
- The voice over should be in english and hindi.
- There should be a proficiency Testing Module for Testing the Trainees including grading the Trainees.
 - Administrator module to create Groups, Users, Assigning evidences to users etc.
- The software must be user friendly
- It should be operational similar to Playing a video game, 3D with interactive animations. Text and voice instuctions to be avilable.
- The software should have the facility to interchange the evidences from any scene of crime, enable the administrator to evaluate the trainess understanding.
- Must have a comprehensive checklist and list of scientific tools kits as required by police.
- it must be password protected.

UV Light Torch

Tender Specifications for UV Light Torch Covering following features:-

- lamps Beads:XPE LED
- Wavelenght:365 NM
- Size:6.22 X 1.33 X 1.02 inch: Zoom out5.35 x 1.33 x 1.02 inch

- Net Weight: 5.29 oZ (150g)

- 1 Modes: High

- Integrated Reflector and orange Aluminium Alloy

- Aluminium Mental With Black oxide Shell

Battery: 3.7 v, 18650 Batteries or 3AAA Batteries(Not Included)

अतः जो कोई भी निबंधित फर्म या पार्टी उपर्युक्त उपकरणों की आपूर्त्ति करने में इच्छुक है, वे अपना कोटेशन मोहरबंद लिफाफा में भरकर सात (07) दिनों के अंदर अधोहस्ताक्षरी के कार्यालय में जमा करना सुनिष्चित करेंगे।

> ws 13/11/1023 पुलिसं अधीक्षक(सी0), अपराध अनुसंधान विभाग, बिहार, पटना। अपराध अनुसंधान विभाग, बिहार, पटना पटना, दिनांक-_______ 13 11 2023

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ज्ञापांक-...../ जी0पी0

प्रतिलिपिः–

- 1_IT Manager PHQ को सूचनार्थ एवं Police HQ के Website पर अपलोड करने हेतु प्रेषित ।
 - 2. जिला जनसंपर्क पदाधिकारी पटना को वृहद प्रचार हेतु प्रेषित।
 - 3. अपराध अनुसंधान विभाग, बिहार,पटना को सूचना पट पर चिपकाने हेतु दिवा पदाधिकारी को सूचनार्थ एवं आवश्यक क्रियार्थ।

W 13/11/2023 पुलिस अधीक्षक(सी0), अपराध अनुसंधान विभाग, By 120 बिहार, पटना।

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