



Electronics Corporation of Tamil Nadu Limited

**Rate Contract
Tender**

**Supply, Installation, Commissioning and
Maintenance of Biometric Systems**

**Tender Ref.
ELCOT/Proc/OT/33146/Biometric Systems /RC/2018-19**

Corrigendum no.16 to the Tender Document

CORRIGENDUM TO THE TENDER DOCUMENT

The following Corrigendum to the Tender Document is hereby issued:-

S. N	Title of the clause	Existing	To be read as
1	Page No.41 to 46 & 78 to 83- Clause, No.5- Specification- Category 1- Item Code- 33146-022 to 33146-026 & Category 2 Item Code: 33146-LCS-016 to 33146-LCS-020- Parameter – Micro Processor	ARM Cortex A8 @ 1 Ghz or above	ARM Cortex A8 @ 800Ghz or above
2	Page No.41 to 46 & 78 to 83- Clause No.5- Specification- Category 1- Item Code- 33146-022 to 33146-026 & Category 2 Item Code: 33146-LCS-016 to 33146 - LCS-020-Parameter – Memory	1 GB Ram Or above, 8GB Flash or above	512MB Ram Or above, 256MB Flash or above
	Page No.41 to 46 & 77 to 83- Clause No.5- Specification- Category 1- Item Code- 33146-022 to 33146-026 & Category 2 Item Code: 33146-LCS-016 to 33146-LCS-020- Parameter – Keyboard	Physical integrated QWERTY Key pad, Alpha Numeric (A-Z:0-9): Ffunction keys (F1-F10)	Touch Screen based or Physical integrated QWERTY Key pad, Alpha Numeric (A-Z:0-9): Ffunction keys (F1-F10)
	Page No.41 to 46 & 77 to 83- Clause No.5- Specification- Category 1- Item Code- 33146-022 to 33146-026 & Category 2 Item Code: 33146-LCS-016 to 33146-LCS-020- Parameter – Speaker	1W Audio Sspeaker supporting MP3 and WAV file	1W Audio Sspeaker supporting MP3 and WAV file or Buzzer
	Page No.41 to 46 & 77 to 83- Clause No.5- Specification- Category 1- Item Code- 33146-022 to 33146-026 & Category 2 Item Code: 33146-LCS-016 to 33146-LCS-020- Parameter – Enclosure	Rugged casing made up of ABC+PC complying to IP51 Standards and wall mount facility to be provided	Rugged casing made up of ABC+PC complying to IP51 or IP 65 Standards and wall mount facility to be provided
3	Page No.41 to 46 & 77 - Clause No.5- Specification- Category 1- Group C- Item Code- 33146-022 to 33146-026		Clarified that as there is no storage the user capacity is only for better understanding
4	Page No.29 to 32- Clause No.5- Specification-	Card Sstorage - 10000	33146-012- Card storage - 100

	Category 1- Group-B, Item code - 33146-012 , 13 & 14 parameter- ID card Storage		33146-012- Card storage - 500
			33146-012- Card storage - 1000
5	Page No.29 to 32-Clause No.5- Specification- Category 1- Group-B, Item code - 33146-012 , 13 & 14 parameter- Display	4.3” Touch Screen	-2.4” or above
6	Page No.28-Clause No.5- Specification- Category 1- Group-B, Item code - 33146-011- parameter- Transaction Storage	2,00,000/- or above	1,00,000/- or above
7	Page No.54-Clause No.5- Specification- Category 1- Group-D, Item code - 33146-040- parameter- Print Technology	300Dpi color Dye sublimation, monochrome, thermal rewritable	300Dpi color Dye sublimation, monochrome
8	Page No.54-Clause No.5- Specification- Category 1- Group-D, Item code - 33146-040- parameter- Card capacity	100 input /30 output	100 input /25 output
9	Page No.54-Clause No.5- Specification- Category 1- Group-D, Item code - 33146-040- parameter- Accept Card Dimension	ISO CR80 85.6mm x 54mm / 3.375” x 2.125” ISO CR79 83.9mm x 51mm / 3.303 x 2.051 051.mm to 1.02mm / 20mil to 40mil	ISO CR80 85.6mm x 54mm / 3.375” x 2.125” 051.mm to 1.02mm / 20mil to 40mil
10	Page No.54-Clause No.5- Specification- Category 1- Group-D, Item code - 33146-040- parameter- Environmental Operating Range	Office Environmental 10 ^o C to 30 ^o C	Operating Environmental 10 ^o C to 30 ^o C
11	Page No.54-Clause No.5- Specification- Category 1- Group-D, Item code - 33146-040- parameter- Environmental Operating Range	Windows 7,8,8.1,10 (32 bit and 64 bit), GNU/Linux and Mac OS X 10.9.0 upwards	Minimum : Windows and Linux. Others are optional and to be provided on demand.

Note: (The above corrigendum is applicable to all other clauses which contains the respective terms in the tender document)