**One page brief for DPC interview for STO to TM**

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**Division Target 2020-2021(Rs.): Rs. 20 Crores** **Achievement up to Sep 2020(Rs.): Rs. 3 Crores**

**1.Current Assignments of the Employee(2020-2021):**

BRAMHOS IP-Implementation of Algorithm and security features as per guidelines.

**2.Assignments for the last three years :**

|  |  |  |  |
| --- | --- | --- | --- |
| **SN** | **FY** | **Assignments** | **Achievements** |
| 1 | 2019-20 | 1. Multiboot module for secure erasure of crypto algorithm 2. CHETAK BEU evaluation |  |
| 2 | 2018-19 | 1. CHETAK- Ku Implementation of   crypto algorithm, key and algorithm management features   1. Development of tunneling module for CHETAK IP 2. Development of software TRNG module for CHETAK systems. |  |
| 3 | 2017-18 | Implementation of Crypto algorithm, Key and algorithm management features for   1. ARENET 2. GARUDA Implementation |  |

**3. Employee Strength & Core Competency:**

a. Design of new optimized methodology for implementation of algorithm

b. Enhancement of security policy implementation

c. New development tools

**5. Future Action plan:**

a. Design of highly randomized TRNG module to suite high graded systems.

b. ASIC based systems.

(Officer’s Signature)

(Reporting Officer) (Div-In-Charge/AGM/HOD)