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Government of West Bengal
Information Technology & Electronics Department

Monthly Administrative Report
for the Month of **February, 2021**

(Ref: No. 527/US, Dt. 27.12.2019 of the Chief Secretary)

i. Status of progress of expenditure against funds released for the department:

Budget Estimate 2020-21 (State Development Scheme)	Rs.260 Cr.	Expenditure incurred: **31.78%** of the overall Budget, **75.99%** of fund released.
Fund Released by FD (28.26%)	Rs.108.74 Cr.	
Expenditure Incurred	Rs.**82.64** Cr.	

ii.Target vs achievement under administrative calendar:

Timelines of each and every Project of Webel and WTL and final figure in % (percentage) against each and every project will be inserted in every month..

iii. Progress made under Flagship Schemes/ Programmes including large projects of the department during the month:

Bengal Silicon Valley: The State has set up Bengal Silicon Valley as a world class state of art IT Hub in an area of **170 acres** of land of WBHIDCO in Action Area II, New Town, Kolkata. 65.085 acres land is already allotted to 4 nos. organizations, 55.634 acres land is under different stages of evaluation and allotment.

- **Launching Year** – 2018.
- **Outcome** – The expected outcomes of the project are creating IT jobs in Kolkata and make Kolkata a popular destination for the IT industry. Bengal Silicon Valley is expected to garner 3000 Cr. investment in 5 years generating 20000 IT/ITeS jobs.

IT/Hardware PARKS-Physical Infrastructure:18 IT Parks and 1 Hardware Park are operational throughout the State including Tier-II and Tier III cities, viz. Durgapur (Ph-I&II), Siliguri (Ph-I, II & III), Kharagpur, Asansol, Bolpur, Haldia, Taratala, Howrah, Kalyani (Ph-I), Rajarhat (Ph-I), Barjora, Purulia, Malda, Krishnanagar, Kalimpong (rented space) and Sonarpur Hardware Park. The average occupancy is 70% [100% for one: Kalyani (Ph-I)]for the IT Parks as on **28.02.2021.**

4 (four) new IT Parks are presently under construction. 2(two) of them are at Sector- V (at plot nos. BN-9 & BN-4), 1 (one) at Rajarhat (Ph-II) and 1 (one) at Kalyani (Ph-II). Average 99% of civil construction works and average of 80 % services work completed till **28.02.2021**

2 Electronics Manufacturing Clusters (EMC) are under construction at Naihati & Falta. Boundary wall 100 % completed, overall average 80 % of basic infrastructure works (*gates*, *roads, drainage, UGR, pump house, sub-station etc.)* overall average 40 % of common facility building work and overall average 55 % of electrical infrastructure works completed for both the EMCs.

DPR, duly vetted by PWD, for the following proposed projects have already been placed to the Department for administrative approval. The same approval has not yet been accorded:-

- **5 (five)** proposed new IT Parks viz. Durgapur (Ph-III), Plot BN-6 at Sector-V, Belur, Kalimpong & Darjeeling.

Engg. Consultant selection process completed for these IT Parks except for Durgapur Ph-III IT Park which is presently under process. Subsequently, as advised by the IT & E Dept., all activities towards the Kalimpong & Darjeeling IT Parks have been kept on hold.

- 1 (one) Hardware Park at Kalyani.

  o 1(one) IT Innovation Centre at plot DP-6/1 in Sector-V.Engg.Consultant selection process completed for this project.

Moreover, as advised during review meetings at the Department, DPR has been prepared for Phase-IV IT Park at Siliguri and will soon be placed to the Dept. for approval. Also, regarding the proposed 5 acre plot of Webel within Bengal Silicon Valley Hub for the proposed "IT Hub & Start Up------------ Centre of Excellence" project, process initiated for preparation of DPR. Land allotment letter issued by HIDCO and fund requisition for land placed to the IT & E Dept. Further, proposal for Asansol IT Park (Ph-II) has also been placed to the Dept. for in principle approval.

- **Outcome-**Total nos. of IT Enterprise (IT/ITeS/ IT Support) is 268, total no. of direct employment is 3975 nos. and approx. 19875 nos. indirect employment (approximately 5 times above the direct employment as per NASSCOM Study) **as on 28.02.2021.**

Cyber Security- Centre of Excellence: Inaugurated and operational from November 2017. CS-CoE portal was launched on 16 March 2018. CS-CoE consists of **5** verticals such as (i) Capacity Building & Awareness Generation, (ii) Cyber Security Assurance, (iii) Security Operation Centre, (iv) Cyber Forensic & Investigation and (v) Research& Development and Advisory.

Activities and Outcome up to 28.02.2021:

- **First Responder Training (FRT)** on Cybercrime Response for Police Personnel of West Bengal successfully completed for **520** police officials.

- **Cyber Security Orientation Training (CSOT)** -**644** direct recruited Police personnel trained.

- **Online training of police personnel on CDR/IPDR forensic tools** - **18** Police officials from various **Cyber Crime PS** participated.

- **Cyber Forensic preparatory training for CID Officials of WB Police** - **12** Police officials participated.

- **On the Job Training (OJT)9** Departments- UD&MA, Tourism, HIDCO, Science and Technology, Environment, Technical Education Training and Skill Development. Webel, WTL, Judicial, including Office of District Magistrate Darjeeling, Kalimpong and SiliguriMahakumaParishad- **1512**employees got trained.

- **Awareness Generation Program:** Till date a total of **4560** participants attended various Cyber Awareness programs organised by the CS-CoE.

- **Cyber Swadhinata Programme–**It is an online awareness generation programme on **Cyber Incident & Detection** for state government officials. The first and second batch of the Online Cyber SwadhinataProgramme witnessed successful passing out of 150 officials of the State Government.

- **ICT Infrastructure Audit:** In process for **14** Departments, completed for **6** Departments.

   Initiated for 78 Govt. establishments

- **Web Security Audit**: Running for **18** Portals, Completedfor **7**web Portals.

   Initiated for 103 Web Portals

- On receipt of the POC from **NCIIPC/Cert-In/SIB Kolkata** the CS-CoE informs the same to the owner department to patch up the vulnerabilities. Till now the process is completed for **105** web portals.

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- Advisories Published using official portal https://cscoe.itewb.gov.in : **30**

- **Online quiz programme**: Online quiz programme on **Cyber Security** organized for generating cyber awareness among the citizens.

  Phase 01: Held at 4 pm on each day from 16th Oct 2020 to 31st Oct 2020. In total, **4400** participants took part in the quiz programme.

  Phase 02: Regularly held at 4 pm on each Sunday from 17th Jan 2021 to 28th Mar 2021. In total, **1278** participants took part in the quiz programme till now.

- **Offline quiz programme:** CS-CoE participated in various events and organized quiz programme on **Cyber Security** for generating cyber awareness among the citizens.

  Milan Utsav 2021(1st February to 5th February):**710** participants took part.
  Kreta Suraksha Mela 2021(19th February to 21sth February):**209** participants took part.
  Swyamsiddha Mela 2021 (19th February): 68 participants took part.

iv. Innovative interventions/Reform initiatives taken during the month:

Status Report of Karmo Bhumi and Self Scan for the Month of February, 2021

Sl. No.	Activities	Current status
1	Finalization of Internship module	Institute Admin, Applicant, Employer segments are being developed for finalisation
2	a. Integration API to be shared by C-DAC b. Integration related development with KB	MoU has been shared with C-DAC
3	Preparation of RFP for employer on-boarding	Scope of Work has been prepared and shared with JS. To be finalized and RFP to be prepared
4	PBSSD – need to go and meet with officials / PMU members to expedite	PBSSD module in KB has been developed, and discussed with PBSSD officials. Need to be tested and taken ownership
5	Internship – follow up with colleges	Initial meeting done. College authorities would need to upload student details post finalization of the module segments
6	Advanced, Basic assessment and Counselling initiation	API integration for Basic assessment is complete. The same is being carried out for Counselling and Advanced Assessment
7	Job and internship opportunities – needs to be personally sourced a. Reach out to registered employers – to capture their requirements and post vacancies b. Scout / curate internship postings from platforms such as internshala etc. c. Reach out to personal contacts to generate / gather job/internship opportunities	a. Mailer and SMS en-masse to be shared through JS/PS and follow up with employers to be done b. Internship platforms to be identified and opportunities captured c. TBD
8	Promotion strategy – to onboard new employers	Social Media postings are being promoted currently.

Sl. No.	Activities	Current status
9	Training of applicants in two streams a. General training on skills on demand (Excel, Cyber-security, Python etc.) through web casting b. Training of Trainers (ToT) post identification of suitable candidates	a. Identification of trainers for imparting of online training is in progress b. Candidates to be identified for ToT program
10	Resource onboarding through WTL	Job-roles and qualification along with skill-sets of additional manpower required has been captured. On-boarding to be carried out post 2nd May. Budgeting and proposal finalization to be done
11	Continuous documentation and status review	Continuously carried out
12	Capture details of Applicants and Employers by addition of new fields in the registration forms	To be initiated

Some new statistical updates:

Website Visited: 2516851
Applicant Registered: 45047
Applicant Profile Updated: 15853
Application Submitted: 49988
Employer Verified: 389
Employer Rejected: 146
Applicant Downloaded: 2455
Applicant App Downloaded: 17815

SelfScan 2.0

This is a new version. We shall ask the user to download the app from Google play store: https://play.google.com/store/apps/details?id=com.ditewb.safe.selfscan. The latest version is 2.8 written when left hand side navigation drawer is open at the bottom. Status of the functional features of SelfScan 2.0:

1. Scan Paper documents one page/ multiple page.
2. Import pictures as a page.
3. Import pdf document for further editing.
4. Auto remove shadows from scanned documents.
5. Enhance scanned documents by different filters.
6. Edit documents inside SelfScan app at any time.
7. Freely write anything in different colours by drawing on any page of any document.
8. Writing anything can be used to check and give marks on answer papers of students.
9. Merge two or more documents intuitively by simply clicking on merge symbol (M) between 2 consecutive document.
10. Rename any document name easily.
11. Share anywhere using your any favourite application.
12. Put your own watermark on any document. Simple on or off and write your watermark text on app settings.
13. Change scanning page quality from settings.
14. Scan photo Negative to original photo easily using option in scanning screen.
15. Encrypt any document with password and it cannot be opened by any other document viewing app.
16. Share encrypted file using any other app and it will be shared as ".SelfScan" file and the

shared user can only open the encrypt file by simply importing it in SelfScan app and and typing the password.

17. Add new pages to any document inside SelfScan app by clicking on "Add new page".

18. Change app language from app settings.

19. Type anywhere on top of any document page.

20. Web Interface: It is a new separate web application which is integrated with SelfScan App in web interface we build a web application, which is a teacher student information system. The purpose of this feature is to made traditional school in online mode.

Some new statistical updates:

Downloaded from Google Play store: 65635

Direct downloaded from web portal (selfscan.nltr.org) 63874 (Currently the direct download link is removed from the portal)

Good Reviews: 700+

Response give to the Feedback: 100+

v.Adoption of IFMS and other e-governance methods; e-files dealt in the Department during the month:

IFMS:

Sl. No.	MODULE	No. Of Count	Amount	REMARKS
1	**e-Bantan**	5	**Rs. 14,46,89,212/-**	Five (05) GOs have been sanctioned through e-Bantan in the month of February, 2021 in favour of WBEIDC Ltd., WTL and SNLTR.
2	**AAFS**	2	**Rs. 11,37,52,900/-**	Two (02) Administrative Approval generated in the month of February, 2021.
3	**CBMS**	0	-	NIL
4	**SBMS**	0	-	NIL

e-Office/ e-File: Number of e-File transaction in the Department was **912** during the month of **February, 2021**. Number of User for e-Office was **46**. **09** new e-File was created during this month.

vi. Progress made with regard to pending disciplinary proceedings during the month:

No. of DP cases pending: Nil

vii. Progress made with regard to pending court cases during the month:

Cases pending in the Department = 5.

Cases pending in WEBEL (PSU) = 51.

No. of Hearings held = 0.

No. of Cases disposed of = 0.

Cases of WEBEL are monitored by their own/hired Legal Advisor/Firm.

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viii. Progress made with regard to pending audit paras during the month:

NIL.

ix. Awards received by the department in the month, if any:

Department of IT&E has bagged the following Awards in the month of February, 2021 :

1) Digital Technology Sabha Excellence Award on Enterprise Security,

2) Elite CIO Icon Award on Innovative Project &

3) CSI-SIG e-Governance Awards, 2020 under Project Category- State Government.

x. Issues pertaining to the department that needs to be brought to the notice of Chief Secretary, especially those involving inter-departmental issues, GoI and Court orders:

Nil.

xi. Record of punctuality and discipline:

There are **11** nos. of Gr.-A officers , **10** nos. of Gr.-B & C employees and **08** nos. of Gr.-D employees in IT&E Department. All the employees maintained punctuality and discipline during the month.

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