



High-tech renovation and modernization work of GK project by TTI

Ganges-Kobadak Irrigation Project or G-K Project is a large surface irrigation system of Bangladesh to serve the South-western part of Bangladesh. Kushtia, Chuadanga, Magura & Jhenaidah District are served by this project.

Japanese high technology is being used for project. This is first time to do some major work of this project by Bangladeshi engineers through Tool & Technology Institute (TTI). The renovation and modernization work of pump 3 related to Hydraulics, Mechanical and Mechatronics technology is going on. TTI, Bangladesh cost is 3.69 crore instead of the cost of Japanese company of 12 crore.



On going Customize Online Training program for Corona

1. Short Training (4 classes) on 19th and 20th day of every month (SSC- HSC level)
2. Regular Training will start on 1st October 2020 (Diploma level)
3. Master Trainer Training with practical will start on 1st October 2020 (B.Sc. Engineer)

Registration Link: <http://skills.gov.bd/tti.bitac-registration>

Job fair: Direct Employment program from the trainees

July 2020: Date- 18.07.20, District-Gopalgong, Appointment- 12

August 2020: Date- 30.08.20, District-Gopalgong, Jamalpur Appointment- 34

September 2020: Date- 23.09.20, District- Jamalpur, Appointment Demand- 85

a2i cooperation

TTI Research and Development: Fruit Drier for preservation

BUET 4th
year project

Complementary support for farmers. The fruits like jackfruit, pineapple, guava, etc. found abundantly in the rural areas of Bangladesh. During season, the price become very low as these are fast decomposable, difficult to transport and lack of process facility. Preserving through dehydration without changing color, test & smell may develop potential agro-based opportunities based on these fruits.



Physical Vapor
Deposition machine



TTI LE Common Facility Centre

Physical Vapor Deposition (PVD) is being used for international level metal surface coating for manufacturing of high quality different industrial spare parts by increasing surface engineering quality as well as aesthetic view.



Any private SME can take service from TTI at retail price

PVD Product

Other Activity



Seminar for SME's on LE development at BICC



Seminar of TTI services at Dholikhal cluster



Future plan to manufacture locally



Hydraulic technical cooperation visit at UAE

Incubation
Centre

New Entrepreneur Development Program

1. Startup utilizing the common facilities
2. Business and technical training
3. R & D facilities at subsidized price
4. Technical consultancy service
5. Forward and Backward linkage by LES
6. Furnished office space
7. Mentor support
8. Marketing linkage
9. Bank/Venture Capital linkage
10. Availability of trained manpower

Admission
Going on

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