# Fortune favours organic mandarin growers

MINTU DESHWARA, Moulvibazar

Things turned around for Murshed Mia and his wife Swapna Begum ten years ago when they tried their luck in organic farming of mandarin in Moulvibazar's Juri upazila.

Their profit from the first harvest was one of the success stories in the area and many others

Not to be confused with orange, another fruit of the citrus species, mandarin is smaller and oblate in shape and sweeter and stronger in taste. Commonly called Kamola, the orangecoloured ripe fruit can be peeled easily and split into segments.

After finding out how chemical-tainted fruits pose threat to human health, Murshed and Swapna decided to grow fruits following only organic methods.

With that objective in mind, they contacted local office of Department of Agricultural Extension (DAE). From there they collected a variety called "Mandarin Bari" and planted 800 of the saplings on five acres of land in Lalchhara village. Their investment over the years reached to around Tk 50,000.

Murshed said this harvest season, he already sold 12 to 13 thousand pieces of mandarin to wholesalers for Tk 1,30,000 and he plans on planting another 300 saplings of the fruit tree on an additional three acres of land.

Inspired by his success, at least a hundred others are now growing mandarin on hilltops of Juri upazila.

Jasim Uddin, agriculture officer in the upazila, said yield of pineapple or other crops from dry soil of the hills is not satisfactory and that is the reason why the farmers in the area are choosing mandarin.

The local growers are quite happy with mandarin as they are getting high yield of the fruit. Spending around Tk 7,000 on one acre of land, a grower can make around Tk 20 to 25 thousand from sale of the fruit.

Mandarin harvest in Juri upazila has so far been excellent and the DAE in the upazila estimated that its production will reach 485 tonnes this year as opposed to last year's 480 tonnes, the official said, adding that a large amount of foreign currency could be saved if more mandarin was produced locally rather

Monir Mia, another mandarin farmer in and insecticides, the fruit here is grown across six unions in the upazila.

Memo No: PN 01Lot-A & 01Lot-B/4942

PN 1Lot-B

(helpdesk@eprocure.gov.bd).

GD-1990

Memo No: 2652(13)

Tender ID Package

ID: 393572,

e-GP/29/EE/NAT/

2019-20/W3.17

ID: 393573.

e-GP/30/EE/NAT/

2019-20/W3.18

ID: 388474.

e-GP/31/EF/NAT/

vegetables, fruits and betel leaf" Project.

IRN: 367

393730 &

IRN: 368

বাংলাদেশ কৃষি গবেষণা ইনস্টিটিউট

Bangladesh Agricultural Research Institute

Joydebpur, Gazipur-1701

Research & Field

trial materials (03

Research & Field

trial materials (04

The interested persons/firm may visit the website www.eprocure.gov.bd to get the details of the tender. This is an online tender, where only e-Tender will be accepted in the National e-GP Portal and no offline/hard copy

Further information and guidelines are available in the National e-GP System Portal and e-GP help desk

Project Name: "Development and expansion of bio-rational based integrated pest management technologies of

Government of the People's Republic of Bangladesh

Office of the Executive Engineer, RHD

Road Division, Natore

2 0771-66870 Fax: 0771-66810 e-mail: eenat@rhd.gov.bd

e-Tender Notice

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Base

Carpeting, Potholes & Sealcoat

at 31st (p) & 32nd (p) km of

under Road Division Natore

Base

Carpeting, Potholes & Sealcoat

at 32nd (p) & 33rd (p) km of Singra-Gurudaspur-

Chatmohore Road (Z-5209)

under Road Division Natore during the Year 2019-2020.

Base

Carpeting, Potholes & Sealcoat

Type-II

during the Year 2019-2020.

Singra-Gurudaspur-Chatmohore Road (Z-5209)

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18-Dec-2019

18-Dec-2019

18-Dec-2019

Last date and

time for tender

security

19-Dec-2019

19-Dec-2019

19-Dec-2019

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Items)

e-GP: Re-Tender Notice No. 17 (2019-2020)

e-Tender is invited in the e-GP System Portal (http://www.eprocure.gov.bd) for the procurement of the following

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17:00

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A farmer displays mature mandarin in his orchard at Lalchhara village of Moulvibazar's Juri upazila.

Lalchhara village, said in previous years, he had to sell green mandarin due to infestation of insects in ripe fruits.

But this year, he has been able to sell ripe mandarin at good prices as the insect attack could be minimised with the use of natural fertiliser and constant care of the trees.

"I sold each mandarin for Tk 5 to 8 last year. But this year, its quality and size have improved and I got Tk 10 to 12 for a piece. Adequate rainfall coupled with natural fertiliser also played a vital

Fruit trader Umed Mia, who came from Bhoirab to buy mandarin from orchards in Iuri. said quality of the fruit in Juri is better this year.

Fax No.

Office Ph

closing date

23.12.2019

11:55

23.12.2019

88-02-49270201

02-49270000

www.bari.gov.bd

Date: 03 December 2019

02-49270041-8

dg.bari@bari.gov.bd

opening date &

23.12.2019

Md. Ferozur Rahman

Procurement & Store Section

E-mail: dd.procure@bari.gov.bd Phone: 02-49270140

For Director General

BARI, Joydebpur, Gazipur

Date: 04/12/2019

19-Dec-2019

12:00

19-Dec-2019

12:10

19-Dec-2019

GD-1988

Deputy Director (Additional Charge)

following organic methods with the use of vermicompost and bio-pesticides. Each weighing 150 to 200 grams, it's tastier than the imported ones and highly popular in local market," he also said.

Dr Md Sharaf Uddin, chairman of Agroforestry and Environmental Science department at Sylhet Agricultural University, said yield of mandarin in the upazila has been good this year due to favourable weather conditions.

Juri Upazila Nirbahi Officer Asim Chandra Banik said farmers in the area are being encouraged to cultivate mandarin as local climate and soil are suitable for its farming.

According to DAE, there are 812 mandarin "Instead of using chemical fertilisers orchards on nearly 93 hectares of hilly landscape

## Lalmonirhat free day today

The previous day, while fleeing, Pakistani occupation forces damaged a portion of the Teesta railway bridge with bombs

OUR CORRESPONDENT, Lalmonirhat

Today on December 6 in 1971, freedom fighters declared Lalmonirhat, a northern district bordering India, free from occupation of Pakistan forces.

The headquarters of Sector 6 of the Mukti Bahini, liberation forces of Bangladesh, was located in Lalmonirhat's Burimari Hasor Uddin High School in

Freedom fighter Abdul Karim, 75, a retired railway employee in Lalmonirhat town, said at the time, many non-Bengali Urdu-speaking people, mostly railway employees, lived in the town as railway's divisional office was situated there.

During the Liberation War, with the help of those people, Pakistani occupation forces launched attacks on Bangalees, picked up women by force and tortured Bangalees at torture cells, he also said.

Shafigul Islam Mantu, 71, a platoon commander of the freedom fighters and a resident of Thana Road in the town, said as directed by Sector Commander Air Marshal Khademul Bashar, the freedom fighters attacked Pakistan forces at different points in the district on December 3.

Two days later, on December 5, the Pakistanis started fleeing Lalmonirhat and on their way out, they damaged a portion of railway bridge on the Teesta river with bombs,

Abu Bakkar, a commander of the freedom fighters in Lalmonirhat Sadar upazila, said at dawn on December 6, they declared Lalmonirhat free and hoisted Bangladesh national flag in the town while chanting "Joy Bangla".

Office of the Registrar University of Dhaka ₩ 🐵 Dhaka-1000, Bangladesh Date: 28/11/2019 Invitation for Re-Tender (OTM) Supply of Brand PC & UPS for Invitation for Office of the Registrar (Admin-5), University of Dhaka. Date: 10/12/2019 Time: Until Closing date of (Tuesday) 05:00pm selling tender schedule 03. Date: 11/12/2019 Time: Tender closing date and time (Wednesday) 12:00 noon 04. Date: 11/12/2019 Time: Tender opening (Wednesday) 12:30pm date and time 05. For detail Central Store Section (Room information No. 214/KA) & Notice Board, Office of the Registrar, contact to University of Dhaka. Registrar

University of Dhaka

# Thakurgaon dist AL's council today

A faction alleges 'manipulation' by anti-Liberation elements

OUR CORRESPONDENT, Thakurgaon

The district unit Awami League (AL) will hold its council today.

The council, being held after about five years instead of stipulated three years, has failed to draw much enthusiasm among the stakeholders, said several activists and

AL Presidium Member Ramesh Chandra Sen, also lawmaker of Thakurgaon-1 constituency, will inaugurate the council at Zila Parishad Auditorium in the town, where AL General Secretary Obaidul Quader will attend as chief guest.

District unit's incumbent President Dabirul Islam, also lawmaker of constituency, Thakurgaon-2 incumbent General Secretary Sadek Quraishi have announced candidature for the district president post while existing Joint Secretary Dipak Kumar Roy is the only candidate for general secretary post.

A total of 280 councillors will attend today's programme, said Mostafizur Rahman Ripon, district unit's publicity and publications secretary.

Seeking anonymity, several district AL leaders said after declaration of Quraishi-Dipak panel for the council, Ramesh Chandra Sen asked the other candidates not to vie for the posts.

They alleged that the Ramesh-Quraishi group arranged setting their followers as councillors in most cases through influencing the ward, union and upazila level councils.

"The presidium member and his followers are now busy to form a pocket AL was held on October 16 in 2014.

committee, depriving the dedicated party activists," said Advocate Abu Zafar Shamsuddin, former president of AL's Sadar upazila unit.

He alleged that people from families of Razakars (collaborators of Pakistan occupation army during the 1971 Liberation War) are playing important role in the policymaking of Ramesh-Quraishi group.

Denying the allegation, Ramesh Chandra Sen said, "Awami League believes in democratic practice. Everyone can vie for any post and councillors will elect the leadership."

Contacted, Dabirul Islam said, "Ramesh Chandra Sen and Sadek Quraishi suspended councils of Baliadangi and Haripur upazila units as the areas are under my constituency (Thakurgaon-2). This was done with the aim of making a pocket committee."

"I expect party chief Sheikh Hasina to interfere and give a decision which would restore the party's image in its stronghold,"

AL Joint Secretary Advocate Jahangir Kabir Nanak will be present as main speaker at today's council with Dabirul Islam in the chair.

Central AL's Organising Secretary BM Mozammel Haque, Organising Secretary Khalid Mahmud Chowdhury MP, Finance and Planning Affairs Secretary Tipu Munshi, and International Affairs Secretary Dr Shammi Ahmed have been invited to attend the programme as

The last council of Thakurgaon district



#### INSTITUTE OF DISASTER MANAGEMENT AND VULNERABILITY STUDIES UNIVERSITY OF DHAKA

### ADMISSION ANNOUNCEMENT

Applications are invited from candidates for admission in the Master of Disaster Management (MDM) 12th Batch Professional Degree Program for the session 2020-2021.

Duration of the Program: One and a half year.

Eligibility for Admission: Bangladeshi or foreign nationals, who have at least a Bachelor Degree from any recognized university in different disciplines. No candidate with a third division/class or GPA/CGPA less than 3.00 at any stage of academic degree will be eligible to apply.

Tentative Class Schedule: Friday and Saturday (Usually). Collection and Submission of Application Form: January 17, 2020.

(Sunday to Thursday: 9.00 am - 5.00 pm, Friday to Saturday: 3.00 pm - 8.00 pm). Admission Test: January 24, 2020 from 3.30 pm-4.30 pm.

Contact Address: Lecture Theatre Building (1st Floor), University of Dhaka.

Phone: 01828853154, 01632881948, 01914225151, 01719325632, 01633151631 E-mail: idmvsdu@gmail.com, website: www.idmvs.edu.bd, www.du.ac.bd

Director, Institute of Disaster Management and Vulnerability Studies, University of Dhaka.

বিদ্যুৎ ও জ্বালানি নিরাপত্তা সর্বোচ্চ অ্থাধিকার

## গণপ্রজাতন্ত্রী বাংলাদেশ সরকার

খনিজ সম্পদ উন্নয়ন ব্যুরো ১৫৩, পাইওনিয়ার রোড, সেগুনবাগিচা, ঢাকা

www.bomd.gov.bd

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তারিখ ঃ ১৮ অগ্রহায়ণ ১৪২৬ ০৪ ডিসেম্বর ২০১৯

#### আউটসোর্সিং-এর মাধ্যমে জনবল সরবরাহের দরপত্র বিজ্ঞপ্তি

আউটসোসিং-এর মাধ্যমে সম্পূর্ণ অস্থায়ী ভিত্তিতে সাকুল্য বেতনে জনবল নিয়োগের লক্ষ্যে যোগ্য প্রতিষ্ঠানসমূহের নিকট থেকে দরপত্র আহ্বান করা যাচেছ। ঃ জ্বালানি ও খনিজ সম্পদ বিভাগ। মন্ত্রণালয়/বিভাগ

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٦.	সংস্থা	9	খনিজ সম্পদ উন্নয়ন ব্যুরো (বিএমডি)।					
٥.	জনবল সংগ্রহকারী সন্তা	00	মহাপরিচালক, খনিজ সম্পদ উন্নয়ন ব্যুরো (বিএমডি)।					
8.	দরপত্র নং ও তারিখ	99	নং-২৮,০৭,০০০০,০০৪,১১,০০৬,১৭,৭১১; তারিবঃ ০৪,১২,২০১৯খ্রি,।					
¢.	দরপত্র আহ্বানের বিষয়	8	আউটসোর্সিং-এর মাধ্যমে জনবল সংগ্রহ।					
<b>b</b> .	দরপত্র সংগ্রহ পদ্ধতি	9	উন্মুক্ত দরপত্র পদ্ধতি (OTM)।					
٩.	বাজেট ও অর্থের উৎস	8	রাজস্ব বাজেট (GOB)।					
ъ.	প্রস্তাবিত জনবলের সংখ্যা, পদের নাম, বয়স ও শিক্ষাগত যোগ্যতা	80	ত্ত্ৰ- পদের নাম পদ সাকুল্য বয়সসীমা শিক্ষাগত					
			न१		সংখ্যা	বেতন	303397786471	যোগ্যতা
			٥٤.	নিরাপত্তাকর্মী (ক্যাটিগরি-৫)	૦ર	19,650/-	১৮-৬০ বছর	অষ্টম শ্রেণি/ সম্মান
b.	শর্তাবলী	8	আগ্রহী প্রতিষ্ঠানকে সিভিউল অনুযায়ী প্রস্তাব দাখিল করতে হবে।					
٥٥.	দরপত্র সিভিউল বিক্রি ও দাখিলের স্থান	8	উপপরিচালক এর কক্ষ (কক্ষ নং-৭১৩), খনিজ সম্পদ উন্নয়ন ব্যুরো (বিএমডি), ৭ম তলা, ১৫৩, পাইওনিয়ার রোভ, সেগুনবাগিচা, ঢাকা।					
۵۵.	দরপত্র সিভিউল বিক্রির সময়সীমা	8	০৫.১২.২০১৯-১৯.১২.২০১৯খ্রিঃ পর্যন্ত অফিস চলাকালীন সময় (সকল কার্যদিবস)।					
۵۹.	দরপত্র দাখিলের স্থান, তারিখ ও সময়	90	উপপরিচালক এর কক্ষ (কক্ষ নং-৭১৩), খনিজ সম্পদ উন্নয়ন ব্যুরো (বিএমডি), ৭ম তলা, ১৫৩, পাইওনিয়ার রোড, সেগুনবাগিচা, ঢাকা। ১৯.১২.২০১৯খ্রিঃ বেলা ১২.৩০ টা।					
<b>১</b> ৩.	দরপত্র খোলার স্থান, তারিখ ও সময়	8	সহকারী পরিচালক এর কক্ষ (কক্ষ নং-৭২০), খনিজ সম্পদ উন্নয়ন ব্যুরো (বিএমডি), ৭ম তলা, ১৫৩, পাইওনিয়ার রোড, সেগুনবাগিচা, ঢাকা। ১৯.১২.২০১৯খিঃ বেলা ০১.০০টা দরপত্র উন্মুক্তকরণ কমিটি কর্তৃক দরপত্র খোলা হবে। দরপত্রে অংশগ্রহণকারী নিজে বা অংশগ্রহণকারী প্রতিষ্ঠানের মনোনীত প্রতিনিধি দরপত্র খোলার সময় উপস্থিত থাকতে পারবেন।					
\$8.	দরদাতা প্রতিষ্ঠানের যোগ্যতা	90	ট্রেড লাইসেন্স, কারখানা ও প্রতিষ্ঠান পরিদর্শন অধিদন্তর হতে রেজিস্ট্রেশন সনদপত্র ২০১৮-২০১৯ অথবা ২০১৯-২০২০ এর জমা রিসিন্ট, ভ্যাট রেজিস্ট্রেশন ও টিআইএন (TIN) সার্টিফিকেট, ব্যাংক সলভেন্সি সার্টিফিকেট হালনাগাদ থাকতে হবে এবং সরকারি/আধা-সরকারি/পায়ন্তশাসিত প্রতিষ্ঠান/খ্যাতনামা বেসরকারি প্রতিষ্ঠানে জনবল সরবরাহে কমপক্ষে ০৬ (ছয়) বছরের অভিজ্ঞতাসহ দরপত্র সিভিউল অনুযায়ী অন্যান্য যোগ্যতা থাকতে হবে।					
Se.	দরপত্র সিভিউলের মূল্য	00	টাকা ৫০০/- (পাঁচশত) মাত্র।					
<b>\$</b> 6.	দরপত্র জামানতের পরিমাণ	8	১০,০০০/- (দশ) হাজার টাকার পে-অর্ডার/ব্যাংক ড্রাফট মহাপরিচালক, খনিজ সম্পদ উন্নয়ন ব্যুরো (বিএমডি), ১৫৩, পাইওনিয়ার রোড, সেগুনবাগিচা, ঢাকা বরাবর দাখিল করতে হবে। অন্যথায় দাখিলকৃত দরপত্র বাতিল বলে গণ্য হবে।					
۵٩.	সংরক্ষিত ক্ষমতা	0	কর্তৃপক্ষ দরপত্র কোন কারণ দর্শানো ব্যতিরেকে বাতিল/গ্রহণ করার সক্ষমতা সংরক্ষণ করে।					
\$b.	দরপত্র আহ্বাকারীর কর্মকর্তার পদবি ও ঠিকানা	00	উপপরিচালক এর কক্ষ (কক্ষ নং-৭১৩), খনিজ সম্পদ উন্নয়ন ব্যুরে (বিএমডি), ৭ম তলা, ১৫৩, পাইওনিয়ার রোভ, সেগুনবাগিচা, ঢাকা। ফোনঃ ৯৩৪৩৬৬৮, ই-মেইলঃ mamun2945@qmail.com					
		-	-			হোৰে	মামনর রশীদ	

মোঃ মামুনুর রশীদ উপপরিচালক খনিজ সম্পদ উন্নয়ন ব্যুরো (বিএমডি) জিডি-১৯৮২ সেগুনবাগিচা, ঢাকা

Road Division, Natore

ID No. 602211

2019-20/W3.19 at 8th (p) & 9th (p) km of Ahmedpur-Baraigram-Gurudaspur Road (Z-6015) under Road Division Natore during the Year 2019-2020. Accepted tenders will be opened online immediately after closing time. A.H.M. Javed Hossain Talukdar Executive Engineer (C.C), RHD