

# DThe Baily Star DUSINESS

HYUNDAI

CARS THAT MAKE SENSE

# Lack of geo-research hinders discovery of coal deposit

NATORE, June 18: Huge deposits of coal beneath the alluvial plain of North Bengal region, including Natore was predicted more than 150

years ago, reports UNB.

Despite this bright prospect, discovery of coal deposit in this region could not be possible due to lack of proper geological research and adequate fund

Rupert Jones, a celebrated British geologists while working on the Raniganj coal field area of west Bengal. made the prediction of huge deposits in the Asiatic Society in 1829.

Another geologist of the Geological Survey of India in 1956, made a simple geologic correlation of the crystal feature about the Bengal plains and interpreted that another coal basin like that of Ranigani could be found beneath the area of Bogra. Shingra (Natore). Dinajpur and Rangpur.

In 1959, almost a hundred year later, the first exploratory well was drilled in the North Bengal region by the American Standard Vacuum Oil Company. They found coal horizon at the Kuchma well in the Bogra district at the depth of about 2380 metre below the surface.

NEW DELHI, June 18: In-

dia's new government of Prime

Minister H D Deve Gowda ves-

terday unveiled policies aimed

at limiting the fiscal deficit to

four per cent of the gross do-

mestic product (GDP) and

prune runaway expenditures.

Gowda's 17-day-old united

front coalition government also

warned of large scale lay-offs of

redundant government work-

ers as part of its sweeping aus-

wage increases and allowances

of government semployees

other than defence personnel

and said rocketing expenses

on pay-packets were neither

pan Chidambaram said eco-

Finance minister Palaniap-

Brazil makes

scant progress

in narrowing

UN study of human develop-

country said Brazil continued

While the rich south en-

joyed a quality of life akin to

some European states, the

north and northeast were

marked by a equal or rivalling

many of the world's less devel-

Brazil is still very pronounced.

Eduardo Guimeraes, technical

coordinator of the research

wealth and education from

1990 and 1991 which local

UN officials said was still valid

for 1996 the 185 page study

said 42 million people. one

fourth of Brazil's population,

cent controlled 65 per cent of

national income while the

poorest 50 per cent earned

only 12 per cent on average.

the richest 10 per cent earned

30 times as much as the poor-

est 40 per cent, compared

with ratios of 25 times in Peru,

10 in Argentina and five in Eu-

Seoul to allow

100 pc foreign

owned banks

operate in '98

curities houses to operate here

in 1998 the Ministry of Fi-

nance and Economy (MFE)

ther liberalize the stock mar-

ket, raising the foreign stock

ownership ceiling from the

current 18 per cent per listed

company to 20 per cent July

1996, 23 per cent in 1997, 26

per cent in 1998 and 29 per

opening package is a part of

South Korea's effort to clear

the way for its planned entry

into the Organisation for Eco-

nomic Cooperation and Devel-

The sweeping market

cent in 1999.

opment (OECD).

The ministry will also fur-

said yesterday, reports AFP.

It said the richest 20 per

were living in poverty.

The inequality of wealth in

Based on data about health,

oped countries.

project, said.

"desirable nor sustainable."

It hinted of a freeze on

In its first policy statement,

reports AFP.

terity drive.

Reuter.

deep for commercial exploitation.

Extensive efforts to discover coal deposits at a shallow depth was continued by the then Pakistan Geological The second deposit was

discovered in the Jamalganj (Joypurhat) area at a much shallower depth about 640 to 1100 metre beneath the surface.

The discovery of two coal basins in the North Bengal region gave the Geological Survey of Bangladesh enough merit to launch extensive geological and physical exploration aimed at finding coal deposits at even shallower

The programme achieved success in 1985 when deposits of coal were discovered at Baropukuria in Dinajpur. The coal seams are found

at a very shallow depth of about 130 metres below the surface. How was this coal deposit in the North Bengal formed? It happened in the long geological past - during the geologic period called Permian period about 290 million years

As the theory goes, North Bengal along with the India mainland at that time, was

nomic prudence was needed

nises and reiterates that fiscal

prudence is the key to low in-

flation, stable price levels and

supporters of the 1991 open-

market policies of then prime

minister P V Narasimha Rao.

said the government, in which

Communist Parties are part-

ners, would also try to rein in

mitted to reduce the fiscal

deficit to below four per cent

of the GDP," Chidambaram said

India's fiscal deficit in fi-

in his pre-budget policy paper.

nancial 1995-96 to March is

18.2 billion dollars, or 5.9 per

"The government is com-

and shore up resources.

rapid growth," he said.

the fiscal deficit.

cent of the GDP.

to curb government spending

"The government recog-

Chidambaram, one of the

joined to and was a part of the Gondwanaland — a super continent formed by the combined landmass of Australia, South America, Africa and Antartica. This super continent was lying far off the southern hemisphere.

The geologists have enough reasons to believe that during the Permian period. thick forests with swampy wetlands existed as pockets of basins scattered all along the

Gondwanaland. There were some great depressions when the vegetation materials of swampy forests were deposited along with sands and clay sediments. As the materials were subsequently buried further beneath the surface the vegetation materials turned into coal, the sands became sandstone and the clay became

It is learnt that the Baropukuria coal deposit has an area of about 5.25 square kilometres. The total reserve of the coal of Baropukuria is about 300 million metric tons in six coal seams lying between 118 and 506 metres below the surface.

The rank of coal is a higher bituminous grade. The sulpher content of the coal is very low

Chidambaram said pro

grammes and schemes of the

government would be reviewed

and evaluated to determine

tiated immediately and so

identification of redundant

schemes can be completed by

September 1, 1996 and deci-

sions on phasing out these ac-

tivities can be taken." Chi-

supervise the weeding out of

"unproductive" programmes

and projects identified as "low

get would focus on containing

wasteful expenditure and

recognise India's revenue con-

straints, the finance minister

said, adding that "rigid adher-

ence to budgetary ceilings"

The federal 1996-97 bud-

The Finance Ministry would

"This exercise will be ini-

their relevance.

dambaram said.

India to cap fiscal deficit, warns of

large scale lay-offs

and heat value is 11040 BTU/Lbs. Production level of one million tons of coal per year could be sustained for about 50 to 70 years depending upon the method of

The Jamalganj deposit, discovered in 1962 in the Joypurhat district, is so far the largest deposit in the

The extent of the coal beds is about 38 square kilometres with seven coal seams between the depths of 640 and 1158 metre beneath the surface

The coal mining from the Jamalganj deposit is technically feasible but the economic feasibility of the project has been disputed because of the considerable depth of the coal seams.

Several other Gondwana basins have been delineated by geophysical methods in North Bengal and the chances of finding good quality of coal are as bright as those of previous discoveries, according to a

Experts suggested more research and investigations to discover these natural resources hidden in the region for the interest of the development of national

would be maintained.

Chidambaram predicted

the steps would prevent a loss

of 857 million dollars, adding

his government would also set

a target of five per cent re-

turns from India's chronically-

returns on equity investment

in the public sector is only 1.8

per cent". Chidambaram said.

hinting of harsh measures to

try to tone up some 235 loss-

making national firms in com-

The minister ordered gov-

ernment departments to slash

redundant manpower "in the

shortest time possible" in line

with the 13-party united

front's plans to drop unpro-

ductive and capital-intensive

ing days.

"The present percentage of

ill state-owned enterprises.

### HongKongBank gets approval to set up branch in Dhaka

The Hong Kong and Shanghai Banking Corporation Limited (Hong Kong Bank) has received approval from the Bangladesh Bank, the country's central bank, to establish a branch in Dhaka, says a press release vesterday.

The full-service branch HongKongBank's first office in Bangladesh, is expected to open by the end of this year. It will offer a range of corporate. retail and trade services.

Andrew Dixon, Hongkong-Bank General Manager International, said: "We are pleased to be opening a full-service branch in Dhaka. It will be an important addition to the bank's regional network, and will enable us to play a part in the country's development."

With Bangladesh's export sector assuming increasing importance in the country's overall economy. Hongkong-Bank will focus on providing trade finance to local and overseas manufacturers. The provision of securities custodial services will also be an important business

HongkongBank, which together with its subsidiaries has over 500 offices in 19 Asian countries, is a principal member of the HSBC Group. The HSBC Group, with over 3,000 offices in 71 countries and over GBP227 billion in assets. in among the world's largest banking and financial services

#### Lending risk analysis course ends at BIBM

A 12-day course on Lending Risk Analysis" conducted by the Bangladesh Institute of Bank Management (BIBM) ended vesterday, says a press release.

The course highlighted the various aspects of lending risk analysis, such as Borrowers' Financial Statement Analysis. Credit Scoring System, Busi ness Risk Analysis, Security Risk Analysis etc. Participants were drawn from different banks and financial institu

The Director General of BIBM, A.H.M. Nurul Islam Choudhuri presided over the concluding session of the course. Speaking on the occasion he said bad loans affected adversely on banking operations and economy of our country. So bankers should analyse the loan proposals carefully before sanctioning the loan. He highlighted the importance of lending risk analysis in banks in the overall context of sound loan portfolio management and sustainable economic growth of the country. He remarked that without lending risk analysis viability of loan proposals can not be properly assessed. He hoped that lending risk analysis manual (as developed by Financial Sector Reform project) would help the participants to identify risky loans and thus in-

excellence. The concluding session was marked by distribution of certilicates among the participants by the Director General A total of thirty-four participants attended the course. Saidur Rahman and Mr. K.S. Sarwer Uddin Ahmed, BIBM faculty members, jointly coordinated the course.

crease their professional

## France launches competition to design Euro coins

PARIS, June 18: France yesterday launched a competition to design coins for the Euro, the future single European currency to go into circulation in 2002, reports AFP.

All 15 European Union member states are scheduled to stage competitions for the new coins, which will have one national and one European face, French Finance Minister Jean Arthuis said, adding that France was the first to launch

formally questioned Hamanaka

in April. That interview tipped

copper market, compelled the

commission to work even

more closely with the British

Securities and Investment

Board to focus on Hamanaka,

the source said. Asked about

the deposition, Sumitomo

spokesman John Burke said

the company had been cooper-

ating with regulators since the

fall in the broader investiga-

copper trader, notified the

manded anonymity

to impose punitive 100 per cent tariffs on two billion of Chinese imports, while Beijing vowed to retaliate with similar sanctions against US goods.

Acting US Secretary of Commerce Mickey Kantor and Chairman of the President's Economic

Council Laura D'Andrea Tyson pause in the press-room of the White House as reporters ask

questions on June 17 about a trade agreement between the US and China over intellectual

property rights. The agreement between the US and China forestalls a costly trade war

Copyright piracy deal with China

doesn't end the problem: US

WASHINGTON

Washington was reacting to what it said was Beijing's failure to live up to a February 1995 agreement to crack down on theft of US copy rights, patents and trade

Secretary of Commerce Mickey Kantor said he would welcome more support from Europe and Japan in dealing with China on trade issues. US officials have often complained about a lack of support from its allies on disputes with China.

HK govt welcomes deal AP says from Hong Kong The Hong Kong government on Tuesday welcomed the lat-

est US-China deal to combat copyright piracy, but newspapers doubted the battle was

"We can expect a repeat next year. And the year after. The problem will not go away as long as American products are beyond the reach of the many and corruption is so widespread on the mainland. the Hong Kong Standard edi-

China and the United States went to the brink of a trade war before agreeing late Monday on a blueprint for stamping out piracy of American movies, compact disks and computer software.

Washington had threatened to impose punitive tariffs on Chinese exports unless Beijing cracked down on factories producing counterfeit goods. A Hong Kong government

-AFP/UNB photo

statement called the deal good news' for the British colony, which depends heavily on China trade and feared a trade war would cost it more than 11.000 jobs and knock 0.4 percentage points off its growth rate.

It said the measures would help Hong Kong's own battle against the counterfeit software freely available in its The agreement helped

boost the Hong Kong dollar to 7.7418 against the US dollar at midday trading, from 7,7442 Friday. The market was closed Monday for a holiday. Jack Cheung, head of Hong Kong dollar trading at HSBC Markets, said the trade dis-

pute had been one barrier and obstacle that was causing the Hong Kong dollar to weaken." On the stock market, the

blue-chip Hang Seng index was up 78.14 points to 10,943.13

Mark Michelson, chairman of the American Chamber of Commerce in Hong Kong, said the deal 'bodes well for the fu-

ture of Sino-US relations. Foreign capital and modern technology essential to China's economic development will be more forthcoming if China can demonstrate effective intellec-

tual property protection," he said in a statement.

## Bundesbank sees light at end of economic tunnel

rich-poor gap FRANKFURT, June 18: Ger-BRASILIA, June 18: Brazil many's central bank saw light made scant progress in the at the end of the economic early 1990s towards narrowing tunnel in its monthly report the gap between its richest published this week, with inand its poorest, the United Na flation under control and the tions said yesterday, reports appreciation in the mark

curbed, reports AFP. The first comprehensive The Bundesbank noted some glimmers of hope of an imment in Latin America's largest provement in industrial performance and notably in exto have one of the greatest ports, while stressing that they inequalities of wealth in the are not definite signs of re-

> Despite the undoubted lightening of prospects in foreign trade, the speed up in exports is not yet definitely guaranteed," the report said. But German industry ap-

> peared to have touched bottom, and the basic conditions for recovery were being met, even if in many firms the mood remained gloomy.

> The Bundesbank pointed to a sharp increase in orders from abroad since the last quarter of 1995, adding, German companies seem to be set

to share in the strong expansion in world trade. "They have had notable successes, particularly in areas of strong growth in South-East

Asta and Eastern Europe. The Bundesbank attributed the success to the improvement in the exchange rate of . the mark since its high level of

steps by firms to restructure and cut costs.

The bank warned, however, that many companies were increasingly using sub-contractors based abroad, reducing the proportion of German content in exported goods. While orders from abroad

might be healthy, many might be actually carried out by subsidiaries of German firms based elsewhere to reduce

The bank also said that under use of capacity and moderate pay rises were keeping inflation down, even though M3 money supply had largely exceeded the target growth for 1996 of between four and seven per cent.

The economy is not suffering in any way from excess liquidity, the Bundesbank said.



A M A Muhith, former minister for finance and planning, speaking at the monthly meeting of the American-Bangladesh Economic Forum (ABEF) at the Dhaka

#### LONDON, June 18: The London Metal Exchange LME dived deeper into despair on Monday as prices slipped in

between the two countries.

WASHINGTON, June 18 : A

deal averting a trade war be-

tween China and the United

States over copyright theft is a

significant step" toward pro-

tecting intellectual property

protection but does not end

the problem. US officials said.

news conference that the deal

struck between US and Chi-

nese negotiators in Beijing in

cluded commitments to close

pirating plants, open markets

and more closely monitor the

activities of compact disc

"We want to emphasise that

plants remaining in operation.

these are significant steps.

White House economic policy

adviser Laura Tyson said at a

news conference. "This is real

progress. But the enforcement

of intellectual property rights.

not just in China, but around

the world, is a long-term pro-

progress does not mean the

problem is solved" and she and

other US officials vowed to

keep close tabs on China's ef-

lorts to enforce the agreement.

with China until its

(intellectual property rights)

enforcement is self-sustaining.

acting US trade representative

Charlene Barshefsky said at a

news conference in Beijing." It

is certainly not there yet, But

China's recent actions repre-

sent necessary and important

The United States was set

steps in that direction.

"We will continue our work

But Tyson said making

They said at a White House

reports Reuter.

the wake of huge losses unveiled at the Japanese trading house Summitomo corp last week, reports AFP.

Dealers wondered how the company's head trader Yasuo Hamanaka a Guru in the copper world Mister five per cent by doting colleagues because of his company's grip on global copper supplies could have stacked up losses of at least 1.8 billion dollars over a decade without being caught.

As Jittery soul searching swept the market, three month copper prices slumped by seven per cent in early unofficial trades on Monday. An analyst at the billion metals trading house. Agus

Macmillan, said that prices plummeted when the market first opened, but then picked up slightly at mid morning to 1,950 dollars per tonne. The fall compounded a slide

in prices which began last Friday after Sumitomo unveiled losses run up in regular trades on the London and New York markets, copper prices fell by six per cent in the immediate aftermath of the announce-

Macmillan said these fluctuations reflect the "Extreme nervousness of the market" which is currently in "Limbo

Experts at the GNI Research Group expressed their

Sumitomo.

concern that the Japanese giant might be forced to sell some of the enormous stocks of copper that were amassed by Hamanaka in secret deals. Such liquidations would

brig vast quantities of copper onto the market, which might knock prices into free fall. But the president of Sumitomo was at pains to state that his company would not quit the market in one foul swoop and unleash such a wave of selling. Central banks and financial

regulators here, in the untied states and in Japan have agreed to lunch a coordinated rescue plan to prevent any melt-down in copper prices in the wake of the Sumitomo affair, the British press said vesterday.

The British press said the US hedge funds had been fighting a hidden battle with Sumitomo over recent weeks because the Japanese trading house sought to inflate copper prices.

But an analyst at the Rudolf Wolff trading house, William Adams, predicted that the investment funds might not seek to drive copper prices ever

He said they might be tempted to buy copper on the market once their copper contracts had been liquidated in order to cover their trading

LME dives deeper into despair positions from a future rise in

> Nonetheless, experts here said that sooner or later copper prices would be forced downwards by a burgeoning production of minerals around the world.

> Adams said that "We have moved on from a supply deficit during the past two years to a surplus".

> A number of leading copper producers have decided to step up output levels in 1996

> The London analyst said that this increase in supply will mean that copper will command lower prices in the future, the question is to know when prices would fall, Adams

#### Cost of living high in Monrovia

MONROVIA, June 18: Three weeks after factional fighting ended in the Liberian capital. Monrovians now face a new threat a ferocious rise in the cost of living, reports AFP.

55 kilo (120 pound) sack of rice, a staple food for Liberians, now sells for 55 US dollars. Before clashes broke out in early April, the same amount of rice sold for 21 dol

How do the business people and the government expect us to survive with this kind of unscrupulous price increase asked Moses Acquoi, a school teacher, who has not been paid for the last seven months.

"I could only afford 55 kilos of rice if the government paid my seven months salary arrears today, said Acquoi who normally earns 500 Liberian dollar (roughly 10 US dollars) every month.

The price of other foodstuffs used as cheaper substitutes for rice, such as wheat, cassava, eddoes and plaintains. have also sky rocketed.

Wheat provided by aid agencies and clearly marked not to be sold or exchanged

has tripled in price from 10 to 30 US dollars per 55 kilo sack. Fish sugar butter, flour and

meat products have increased in price by similar margins. One Lebanese trader said the new rice price was justi-

Some civilians have turned

to food for work schemes or-

#### and complete uncertainty" beearly last year, and important Sheraton hotel on Tuesday. the competition. cause of the crisis sparked by US widens probe into Sumitomo corporation's \$1.8b loss

US investigators have widened their probe of Sumitomo fired. Corp's 1.8 billion dollars loss to encompass all firms the Japanese metals giant dealt with in the copper market, the SEOUL, June 18: South Ko-Commodity Futures Trading rea plans to allow 100 per cent Commission said, reports AP. foreign owned banks and se-

The investigation intensified amid disclosures that questions about the scandal's central figure were raised more than five years ago by another copper trader, David L. Threlkeld. Threlkeld alleged that Sumitomo's chief copper trader, Yasuo Hamanaka, had asked him to falsify trading records in 1991.

Sumitomo had said in announcing the losses last week that it became aware of improper trading by Hamanaka only earlier this month.

Sumitomo said Thursday that Hamanaka falsified the company's books and records to cover up the estimated dirs 1.8 billion in losses over 10

years. Hamanaka, who was based in Tokyo, has since been

In a statement Monday, acting chairman of the commission John Tull described a sweeping review of Sumitomo's trading and business relationships.

"In order to restore the confidence necessary for this market ... I have directed the commission staff to examine any and all relationships, financial or otherwise, between Sumitomo and any of the business concerns whose identities have surfaced or will surface in the course of the commission's surveillance of the copper market," Tull's statement said.

The CFTC is the main US regulator for commodities and futures markets. It investigated companies whose activities may influence the markets.

One of the companies under the commission's review is Global Minerals and Metals to a source familiar with the investigation, who spoke on condition of anonymity. Global Minerals sold Sumitomo contracts to buy copper, according to Global attorney Peter Havles. Global has denied

Corp of New York, according

wrongdoing and said it isn't a target of any CFTC Sumitomo probe, Havles said, but the firm has been subpoenaed to provide information for a general investigation by the commission into unusual volatility in the copper markets.

The commission also is reviewing Winchester Metals Ltd., the source said. The firm is a trading arm of Winchester Commodities Group Ltd, of Winchester, England, which handled many of Sumitemo's trades on the London Metal Exchange, where most of the world's copper is traded. In another development,

Meanwhile, a broker who once dealt with Hamanaka disclosed that the Sumitomo trader asked for his help in falsifying trades. Threlkeld, a Vermont based two sources said the CFTC

tion.

that "something was wrong" ing he backdate a series of with Hamanaka's copper tradtrades that never took place. ing, according to one of the Hamanaka wrote that the sources, a regulator who derequest was "for our company's internal accounting The April deposition of purpose only and I guarantee Hamanaka, part of a broader that this will not cause you any review of irregularities in the

trouble ...." The handwritten note ends in capital letters "Do me a favour for this." "I was disturbed about his pattern of trading." Threlkeld said of Hamanaka. "I was then convinced when he sent me the request that my suspicions were correct.

Threlkeld said his complaints were ignored by the London Metal Exchange. "David King, Chairman of

the London Metal Exchange. said Hamanaka "was not subject to the jurisdiction of the LME" and so the exchange couldn't bring an enforcement action against him. King said LME officials discussed the let-

Metal Exchange in 1991 that vestment Board, which overoff commission investigators Hamanaka sent a fax request- seas Britains financial markets. and Sumitomo management. The LME had Sumitomo release Hamanaka's letter to the

Chief executive of the London ter with the Securities and In-

public in 1991, gaining some press attention. However, it was unknown at the time Hamanaka allegedly was engaging in unauthorized trading. Threlkeld said he had one

his London office. Both left to form their own firm, Winchester Commodities Group.

of his employees do an analy sis of some of Hamanaka's trades, and they didn't make sense. As a result, Threlkeld confronted two employees in

A telephone call placed to ately returned.

Winchester Asset Manage ment, an affiliate of Winchester Commodities, wasn't immedi "Winchester came under

scrutiny last year by a British regulator for its copper market dealings, but no charges were

fied because he had to pay for extra time in Freetown, Sierra Leone, while factional fighters clashed in Monrovia for seven weeks in April and May.

ganised by the United Nations World Food Programme and other organisations.