







THE EXPRESS



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10 MCQ QUIZ

Top 10 MCQ from today's session

Consider the following statements: (2019)

According to the Indian Patents Act, a biological process to create a seed can be patented in India.

In India, there is no Intellectual Property Appellate Board.

Plant varieties are not eligible to be patented in India.

Which of the statements given above is/are correct?

(a) 1 and 3 only

(b) 2 and 3 only

(c) 3 only

(d) 1, 2 and 3

- With reference to the 'National Intellectual Property Rights Policy', consider the following statements:(2017)
- 1. It reiterates India's commitment to the Doha Development Agenda and the TRIPS Agreement.
- 2. Department of Industrial Policy and Promotion is the nodal agency for regulating intellectual property rights in India.
- Which of the above statements is/are correct?
- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2

India's **Global Intellectual Property Ranking** in 2023 is **sixth**, with **64,480 patent applications**.

What is India's position in terms of active trademark registrations globally? भारत का वैश्विक बौद्धिक संपदा रैंकिंग 2023 में छठा स्थान है, जिसमें 64,480 पेटेंट आवेदन दर्ज किए गए हैं।

वैश्विक सक्रिय ट्रेडमार्क पंजीकरण के मामले में भारत की स्थिति क्या है?

- A. First / पहला
- B. Second / दूसरा
- C. Third / तीसरा
- D. Fourth / चौथा

 The Riyadh Design Law Treaty (DLT) was signed by India under the World Intellectual **Property Organization (WIPO).**

What does Intellectual Property (IP) primarily protect? रियाद डिज़ाइन लॉ ट्रीटी (DLT) पर भारत ने विश्व बौद्धिक संपदा संगठन (WIPO) के तहत ह्स्ताक्षर किए।

बौद्धिक संपदा (IP) मुख्य रूप से किसकी रक्षा करती है?

- A. Patents and Literary Works / पेटेंट और साहित्यिक् कार्य
 - B. Physical Goods and Technology / भौतिक वस्तुएं और प्रौद्योगिकी
 - C. Natural Resources / प्राकृतिक संसाधन
 - D. Government Schemes / सरकारी योजनाएँ

• The Siberian Demoiselle Crane, Sukpak, set a record migration of 3,676 km to Khichan, Rajasthan.

What is the IUCN status of this bird? साइबेरियन डेमोइसेल क्रेन, सुकपाक ने खिचन, राजस्थान तक 3,676 किमी की रिकॉर्ड प्रवास यात्रा की। इस पक्षी की IUCN स्थिति क्या है?

- A. Endangered / संकटग्रस्त B. Vulnerable / असुरक्षित

 - C. Near Threatened / निकट संकटग्रस्त
 - D. Least Concern / कम चिंता

• IIT Kanpur developed the **Anālākshya System**, enhancing **stealth and missile protection**.
Who leads the **Anālākshya development team**?
आईआईटी कानपुर ने **अनालाक्ष्य प्रणाली** विकसित की, जो **स्टेल्थ और मिसाइल सुरक्षा** को बढ़ाती है।

अनालाक्ष्य विकास टीम का नेतृत्व कौन करता है?

- A. Kumar Vaibhav Srivastava / कुमार वैभव श्रीवास्तव
 - B. Anantha Ramakrishna / अनंता रामकृष्ण
 - C. J. Ramkumar / जे. रामकुमार
 - D. All of the above / उपरोक्त सभी

 Sabal-20 drones, procured for the Indian Army, use VTOL technology and carry up to 20 kg payloads.

What does **VTOL** stand for?

भारतीय सेना द्वारा खरीदे गए **सबल-20 ड्रोन**, **vTOL तकनीक** का उपयोग करते हैं और **20 किग्रा पेल्रोड** लें जाने में सक्षम है। VTOL का पूरा अर्थ क्या है?

- A. Variable Tracking of Operations and Logistics / संचालन और लॉजिस्टिक्स की परिवर्तनीय ट्रैकिंग

 - B. Vertical Take-Off and Landing / वर्टिकल टेक-ऑफ और लैंडिंग C. Virtual Terrain Observation and Liftoff / वर्चुअल टेरेन ऑब्जर्वेशन और लिफ्टऑफ
 - D. Versatile Transport for Operational Logistics / परिचालन लॉजिस्टिक्स के लिए बहुमुखी परिवहन

- India signed the Riyadh Design Law Treaty. Under which organization was this treaty adopted? भारत ने रियाद डिज़ाइन लॉ ट्रीटी पर हस्ताक्षर किए। यह संधि किस संगठन के तहत अपनाई गई थी?
- A. World Trade Organization / विश्व व्यापार संगठन B. World Intellectual Property Organization / विश्व बौद्धिक संपदा संगठन C. United Nations Development Programme / संयुक्त राष्ट्र विकास कार्यक्रम D. G20

According to NFHS-5, which state has the highest child marriage prevalence in India? NFHS-5 के अनुसार, भारत में बाल विवाह की सबसे अधिक प्रचलित दर किस राज्य में है?

> A. Bihar / बिहार B. Rajasthan / राजस्थान C. Tripura / त्रिपुरा D. West Bengal / पश्चिम बंगाल

• India's industrial design applications grew by what percentage in 2023? 2023 में भारत के औद्योगिक डिज़ाइन अनुप्रयोग कितने प्रतिशत बढ़े?

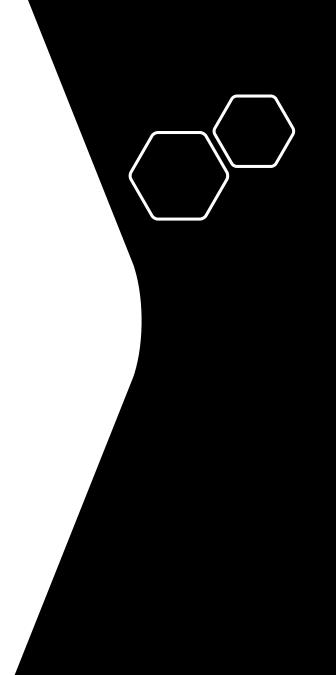
• A. 10.4%

B. 25.6%

C. 36.4%

D. 42.8%

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Rajya Sabha Chairman Dhankhar raps MPs HEWS II PAGE S





of ISKCON leader

Are new schemes ahead of polls the right move? Some feel they are akin to bribing voters



Gukesh will be eager to sustain momentum

INSIDE



Mamada save we won't interfere Bangladesh issue

the developments in Mangladesh as the issue talls within the jurisdiction of the Union government - PAGE 3

Deep depression likely to make a landfall in T.N.

The weather waters will core the coast lestween Raraibal and Manuallaparom as a deep saton on Saturday, The Regional Meteorological Centro n-Channai said the system ession by Friday. = PAGE 2

Lashkar member extradited from Rwanda to India

Investigation, in coordination with MA and Interpol, has extrackted terror case accused Salman Rohman Whan from Blusteds, He was a wanted LeT reperative in a case registered by the NIA. is page 8

in Ladakh making progress: China

NEW DELIN

Stating that the Armies of India and China are implementing the settlement reaches for disengagement, the Chinese Defense Ministry on Thursday and that they w

Maharashtra meet ends without decision on CM

Mahayuti leaders hold discussions with Amit Shah and Nadda late into night, another meeting likely today; no decision on portfolio allocation; Shinde holds meeting of his party's MPs in the capital, the IUP-led Mahayuti alliance secured a decisive mandate in the recent Maharashtra Assembly election, winning 230 out of 288 seats

in an effort to end the deadlock over the deadlock over the most chief Minister of Maharahrea, Bib radional Chien Hone Minister of Maharahrea, Bib radional Chien Hone Minister Arabi Shah held a marathon meeting with Mahayuti leaders, including caretaker or CM Manath Shinds and nexts and Alp Power.

The meeting at McShahr existence in New Delhi latted over two belin latted over two proposed or considerations. n an effort to end the

around midnight. Mr. Shinde will stay back in Delhi. Another meeting may happen on Friday, top sources said. Annul speculations that the formula of one CM and two Deputy CMs will continue, and that the ByP might

lessep the CM's position to itself for all five years, sources further told The Hinds that the meeting was inconclusive.

The second that the second that the property of the tendent of the meeting of the property parallamentarians in Della Harcafter.

lamerotations in Delhi thereafter.
Asked if there was any decision on portfolio allo-cation and accommodu-tion in the Central govern-ment, top sources aski multing had been decided. Mr. Pawar and Mr. Pad-navis esselbed the national capital in the morning and early evening, respectively. Mr. Shinde arrived around 9 p.m. after consultations

sha, in Mumbat. Mr. Pawar's loyalists, Su-



BUP leader Devendra Pasingree and Shor bene clief and caretaker Maharashtra CM Eknath Shinde with Union Home Minister Anut Shah in New Polls late on Thursday, special answickers:

nil Tatkare and Prafid Pawith close sides, including Sona leader Dada Bhose, at his official residence, Vartel, who serve as the NCP's State president and nation-al working president respectively, were also pre-cent at the meeting. Rarlier

portedly had a meeting with Prime Minister Nateri-dra Modi.

and Mr. Fadnavis joined the meeting. Speculation over the According to reports, Mr. Shinde met the top RIP State's top political post

port for the decision of Mr. Modi and Mr. Shah on the

Shiv Sena's support
"Whatever decision the
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Chief Minister's post. The fift-led Mahayuti alance secured a decisive sandate in the recent Maharashtra Assembly election, winning 230 out of 288 seats. The BIP emerged as the dominant partner with 132 seats,

while Mr. Shinde's Shiv Se-na and Ajit Prawar's NG-wain 87 and 41 nosts respec-win 187 and 41 nosts respec-sion of the second of the MVA sufficed a significant sethack, with the Congress winning only 16 sects, ibla-rad Pawer's NGPESP secur-ing 10, and Oddshav Thack properties of the Section (CPP)

eriay's Shiw Sena (UST) managing 30. Despite their landslid-victory, the ruling alliance has faced criticism from the Opposition for the de-lay in naming a Chief Mi-nates. The Opposition has a Commission (EC) of Lam-Commission (EC) of Lam-pering with voter data. pering with voter data pointing to a 7.63% in-crease in voter turnout af-ter official polling hours. According to the EC, voter turnout rose from 58.22% at 5 p.m. on November 20 to 66.00% on November 21, sparking allegations of irregularities.

Sky is the limit



Why Israel PM accepted a

ceasefire with Hezbollah

Stanly Johny

When Prime Minister Ben-jamin Netanyahu decided to Jaunch a military inva-sion of Lebimon on Octob-er I, he said his main objective was to let the eve 60,000 northern Israelis who were displaced by Hezbollah rockets, return to their homes.

to their homes.

Almost two months la-ter, he accepted a cessefire with Hegbollah. The future of the displaced vasidents bolish still possesses th sands of drones and rock-ets. Then why did Mr. Netanyahu accept the cau-sefire?

Veens George said a spe-cial team led by Health de-partment additional direc-

tor would probe the

Ms. George and she had directed the Health depart-

ment Director to initiate an inquiry immediately after learning of the incident. "A

learning of the incident. 'A district level investigation is already under way, which will cover the scan-ning centres involved. Strict action will be taken against those found re-pensible for any lapses," the Minister and.

Hemant Soren begins fourth term as Jharkhand CM



Markhand Governor Santosh Gangwer greets CM Hemani after the path haking ceremony in Banchi on Thursday. I'll

Amit Bhelari

Hemant Soren began his nearth instings as Chief Mi-Thursday, as he was sworn in by Grovernor Nantash Ka-mar Gangwar in a grands and an additional control of the rabadi Giround. The top leaders of the rabadi Giround. The top leaders of the grown president Mallikarjan Kharge, Leader of the Op-Rahu Gangwar and the con-grown president Mallikarjan Kharge, Leader of the Op-Rahu Gangwar and the con-trol of the c

Rahul Gandhi, West Bengal Chief Minister Mamata Ba-nerjee, Samajwadi Party chief Akhilesh Yadav, Aam Anders Party leader Arvinst Rejriwal and his wife Sunt-ta Keiriwal, Punjab Chief Minister Bhagwant Minn, Bashtriya Janata Dal leader Tejashwi Yadav, Karnataka Depaty Chief Minister D.K. Shivakumar, and Tamil Na-du Deputy Chief Minister Udhayanidhi Stalin.

Udhayanidhi Stalin.
Bediris taking oath, Mr.
Sorem touched the feet of
his linber and Jhuthband
his linber and Jhuthband
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his linber and his linber
his linber took
outh during the coroniony,
brough outces and fish

INDIA bloc allies have dis cussed a formula whereby

CPI(M) may stay out.
The Communist Party of India Chirrysti Lenindsti was purt of the winning alliance but may opt to stay out of the Nate Cabinet, as it had done in the previous

day's historic occasion is dedicated to the struggle of the importal brave martyrs, great revolutionaries and agitators of thark-hand... Today's emotional

government. After taking oath, Mr. Soren posted on social media in Hindi, saying: "To-

moment is dedicated to the Burkburgh," Mr. Soren was arrested by the Enforcement Direct

by the Kufurcement Direc-torate on january 31, for-ing his resignation from his second stirt as Chief Minis-second stirt as Chief Minis-land the Company of the granted him half.

After his selease from jal, he was sewer in as the the third time on July 4 and the third time on July 4 and immediately planaged into preparations for the No-wenther Assurably election.

Doctors booked after baby born with severe birth defects

Sam Paul A.

Weeks after a bally was forn with severe congeni-tal defects in Alappuzha district of Kerala, the poltce have booked four doc tors on a complaint from the child's father.

the chiers tames. The newborn's parents have alleged that the doc-tors failed to identify the abnormalities before birth, despite multiple scans.

The buby is being fed breast nilk through a tube.

Prube on The Health department and the police have launched investigations af-ter a baby was born with severe abnormalities in Alappusha district of Korsin

Kersia. The Alappusha South police have registered a case against two gynaecol-ogists at the Government.

Women and Children Hos- ratiya Nyaya Sanhita. rativa Nyaya Sauhitta.
According to the child's
lather, Arish Muhammed,
a tasi driver, from Alappusbe municipality, his wife,
saumny, gave birth to their
third child on Neverolber 8,
m complaints thed with
suthorities, the couple said women and Children Hos-pital, Alappuzha, and two doctors at two private shag-nistics centres.

The case was filed un-der Assistons 128 (Act an-dangering life or personal safety of others) and 128 (b) (grievous hurt) of the Bha-

(60)622

the child was born with serious birth defects, includ-log fictal deformities, mis-aligned ears and eyes, expicial geritalia, a hole in the large, tongue retrac-tion when lying on the back, and limb defects. Security had been under

for deflowey.

The doctors, on November 2, referred her to the towerment which all the towerment which are towerment which are towerment per defect of the properties were detected during a scan at the MCI, but ga seen at the MCI, but ga seen at the MCI, but ga seen at the MCI, but and a seen and the tower dome at private labe recommended by the W and C thorpted laber feetings which and the doctors at the W and C Hospital base detected any impligence on their periods.

the Minister and According to Hyalth the paragraph of Cales, the paragraph of Shormalities in the child can only be according to the child can only be according to the confern whether the abnormalities are caused by gonetic discretes or other factors. Petalled studies or confern second to the third confern whether the child can be conferned to the child of the child to a statement issued on Thursday, Health Minister

treatment at the W and C Hospital throughout her pregnancy before being re-

ferred to the Government Medical College Hospital

(MCH), Alappusha, a few days before delivery, "She

was admitted to the W and C Hospital on October 30 for delivery.

dies are needed to identify the cause," said an official.

'No proposal for law to make judges file property returns'

The Hindu Bureau

Ram Meghwal on Thurs-day informed the Rajya Sabha that the government had no plans to bring a law to mandate Supreme Court (SC) and High Court (HC) Judges to furnish their property returns.
On the declaration of as-

On the declaration of another by these pridges, Ma-deed by these pridges, Ma-deed by the second of the second of the maintained. On the second of the whether the government of the whether the government of the second of the second of the second of the the lighter publisher of the side of the second of the second of the partial second of the second of the Committee in the report the continuous second of the second of the their reform of August.

led "Judécial processes and their reform" of August, 2023," the Minister replied in the negative. Minister said the "Restatement of values of judicial life", adopted by a "full court" adopted by a "full court" (Court on May y, 1997, Inici dewn certain judicial stan-dards to be followed by the Supreme Court and High Court judges. The Pull

Law Minister says SC in 2009 had decided to disclose statement of assets submitted

decided to disclose the statement of assets submit-ted by the judges on the bu-sis of a resolution to make sis of a resolution to make it public by pusting if on the Supreme Court web-site. "Further, the full court, in its meeting dated September h, 2005, rs. too of assets on the fu-ture of assets on the fu-preme Court website on or before Octobre it, 2009, and that is purely on a ve-turatary basis, he said. that the number of cases

that the number of cases pending in district and subordinate courts went up by more than nine lakh in the past 11 months. While more than 4.44 crore cases were pending in various lower courts as on January 1, it went up to over 4.83 crore as on No-vember 15, he said.

He also said the subordi-

Fig. 3 and the subordi-fie also said the subordi-nate and district judiciary was facing a shortage of 5,248 judicial officers.

Schools, colleges in Manipur to reopen today after 13 days

Meitei pressure group enforces 'shutdown' of govt, offices in Imphal Valley for second straight day; police. Army continue joint search operation to locate a Meitei man who went missing on Nov. 25

ducational institu-tions in Manipur will reopen on Fri-day. If days after they were closed following fresh vio-lence triggered by the ab-duction and marder of six

are hereby directed to in-form all concerned under your jurisdiction and take up necessary actions accordingly."

A similar order was in-

sued by the State's Higher and Technical Education Department for colleges and universities.

Officials in Imphal said the Home Department de-cided to reopen the educa-



Calling for actions People stage a sit in protest after a man-disapposed allegedly after he entered an Army ramp, and

sessing the prevailing law-and-order situation. The Nongthombam Hi-

educational institutions in the Imphal Valley and Jiribarn district on November if when mobs went on a rampage in a protest against the killings of three women and three children from a relief camp in fire

from a relief camp in juri-bam benskering Assam's Ca-char district.

The mobb vandalised and set fire to the houses and properties of some ti-MLAs, including Ministers, in the imphal Valley. The

The Hindu Bureau

day after a civil court in

Shive comple existed at the site of the Lith Century durgab of Suft mystic Khwaja Stormachin Chiabiti, political and religious lead-ers across the country reacted sharply on the la-sic on Thursday.

The control of the country reacted that the country reacted sharply on the la-sic on Thursday.

attacks forced some of the MLAs to hide in bunkers or underground chambers in their houses. The Coordinating Com-mittee on Manipur Integri-ty (COCOMD, a Mettel pres-

ty COOSMO, a Mettel pres-sure group, defed carfew orders to enforce a "com-plete shundown" of State and Central government offices across the Imphal Valley for the second day on Thurnday. The organiation announced the 48-hour shutdown from Wedhear shutdown from West-nesday after the expiry of its seven-day deadline for the government to fulfil its demands.

The COCOMPs demands

SC notice on CBI plea to move Malik's trial from J&K to Delhi

The Supreme Court on Thursday decided to exa-mine a petition made by the Central Bureau of investigation (CBD) to transfer the trial of Kashmiri sepa-ratist Yasin Malik and co-

ratist Yasin Malik and ex-accused in two cases, in-cluding she killing of fruit-halian Air Force personnel. A Bench of Statician As-Cashmie to Dellis. A Bench of Statician As-Oka and Augustine George Madil issued notice on the Madil issued notice on the manufacture of the cases and another applications seek-ing to implicat the other accused as correcting res-cusated as correcting res-cusated as correcting to the manufacture of the cases and another applications seek-ing to implicat the other accused as correcting res-cusated as correcting res-cusated as correcting res-cusated as correcting res-

comber 18.

The facue came up after the CBI had raised a strong objection against a lammu-court order allowing his physical presence in a cri-minal trial connected to the IAF hillings case. Jus-tice Oka had said fair trial tice Oha had said fair trial was afforded to even 26/11 Mumbai attacks terrorist Ajmal Rasab in response to Solicitor-General Tushar Mehta's submission that Malik was not "just anoth-er terrorist".



auggested seiting up trial court

had submitted that Malik was playing tricks with the courts by insisting on cross-expanding witnesses in the trial instead of keep-ing a lawyer. The law offic-er unid Malik had been in contact with Pakistani mili-tant and founder of terro-tor or an analysis. rist organisation Lashkar o-Taiba Mafiz Szeed. Mr. Mehta had cautioned that taking Malik to Jammu would be a security risk. Already, he said, a wirness in the case has been killed.

Mr. Mehta had men-tioned how Malik was once brought in person to the Supreme Court in July last year after the Tihar Jail had misinterpreted a judicial order. The visit had caused

SC urged to intervene in lower courts' survey orders

Ziya Un Salam

+ To bring a halt to a surfeit of petitions pleading for surveys of moderal places surveys of mediteral places of worships, the All India Musilin Personal Law Roard has appealed to the Supreme Court to take su-muti nestice and har the District and Sessions Courts from entertaining such potitions. "The Chief justice of India should take non mots section and direct the Roere Courts in celestic from opening doors to further disputes," the Board's spokesman 8-G.R.

Byas said in a statement "The claims on Ajmer dargah as well as on the Sambbal Jama Magid male: a blatant mockery of the law and the Constitution, especially in the light of the

Politicians in J&K angered over notice to Ajmer dargah

The Hindu Bureau

Political leaders from Jam-mu and Kashmir, including Peoples Dumocrarie Early (DD) president Melbootsa (DD) president Melbootsa forence (DDC) elher Kajad Lone, on Thursday sc presced comeans over the survey of the isomic dargata of the control of the con-stream of the control of the Education of the Challette Education of the Challette (Education of the Challette Members) and the Challette the survey as a "dangerous Political leaders from tam-

the survey as a "dangerous trajectory of communal polarisation sparked by a controversial judgment de-livered by a former Chief Justice of India".

A local court in Airner on Wednesday directed that notices he issued to three parties in a civil suit

"The judgment was a grave misstep. It has reig-nited wounds reminiscent of the partition era and pushed india further into a apiral of barred and viospiral of hatred and vic-lence," Mr. Muft laid. She blamed the Judgment of the former GH for the riggi-tration of numerous cases against Mudim religions places. J&K Pooples Conference (PC) president and MLA Hundware Sujad Gini Lone also expressed "arong the approach" of a recent usual papersor of a recent usual

approval* of a recent cour-order permitting the sur-vey of Ajmer Sharif in sourch of remnants of an an statement, Mr. Lone critiched the misplaced priorities and growing re-gression in Indian society. "An 2024 approaches, marking the deem of the

redefine the religious cha-racion of the historic shrine, which stracts de-votees of all faiths. Civil Judge Manmohan Chandel on Wednesday in ued notices to the Dargah onmittee, the Ministry of Amority Affairs and the Archaeological Survey of In-dia (ASD on the plea seek-ing to declare the dargals a emple. Plaintiff Vishmi Gupta

triggers political, religious debate While Union Minister Giriraj Singh asked what was the problem in taking Ajmer issued notices on a ruit claiming that a Lord Shive temple existed at the such matters to the courts as these controversies were not resolved in 1947



Court notice on Ajmer dargah plea

grant of right to Hindus to worship at the shrine.
While there was no offi-cial reaction from the Dar-

gah Committee – a statuto-ry body extablished under the Dargah Khwaja Saheb Act, 1955 - the ruling Bharatiya lanata Party leaders said a controversy way be-ing created over a judicial process with the intention to promote the "politics of appeasement". The court's decision should be accep-

table to everyone, said the

Armed Porces (Special Powers) Act reimposed in

areas under six police sta-tions in the valley, action

against those responsible for the killing of the six wo-

men and children in Jiri-bam, and declaring the group of killers as a terro-

rist organisation. Japata Dalito MLA Ab-

presents Lilong constituen-cy in Thoubal district. Meanwhile, the State

police, Army, and paramil-

itary forces continued their

search operation to locate Laishram Kamalbabu Singh, a 56-year-old Meitet man who went missing on November 25 while on his

way to an Army garrison in Leimakhong. The garrison is on the boundary bet-ween the Meltel-majority

rections to start Hindu rimals at the dargals was filed in september and the next hearing is scheduled on December 20. The notices have come in the aftermath of a similar controversy in Unar Pradesh's Sambhal, where finer persons were killed in the violence following a court-ordered survey of

were not resolved in 1947, All India Millie-d-irehadul Muslimeen president and Hyderabad MP Asafaddin Uwalisi siaid weery. Prime Minister of the country had been sending thirding object of cloth drapsed on a grave as a mark of respect) to the Aimer dargiah during Urs colnerwance of the half and vecessity of the half and vecessity of the

destabilise the country. Mr. Owsisi said.

CJI-led Bench to hear Sambhal case plea today

The Blods Bureau

A Supreme Court Bench beaded by Chief Justice of India Sanjiv Rhanna is scheduled to hear on Friday a petition filed by the Sannisha Shahi Jama Masjid Committee against a chi court direction allowing overfly if it was built on the rains of a temple.

Sufficialist).

"Where will all this stop? What will happen to the Places of Worship Act, 1991? This is being done to

Mr. Ownin sidd.

In Afmer, the Anjuman Khuddam Svedzadgan, a representative body of khadins (caretarkers) at the dargat, has sought to be impleaded as a defendant in the court case.

ruins of a temple.

The local court had passed the order on Nevember III, triggering vio lence and communal tensions across Sambhal district of Uttar Pradesh Pour people lost their lives in the violence. The com-mittee argued that the lo-cal court order for an advo-

Economic historian Amiya Kumar Bagchi passes away

Professor Amiya Kumar Ragchi, who passed away on Thursday evening, was one of the most ounstand-ing economists, scholars, and public intellectuals or and public intellectuals of our time. A rehel all his life, he left the college where he had been admitted origi-nally for speaking our against some injustice, and joined Presidency College.

in fact a game theorist, but changed course while writing his Ph.D. dissertation and, and on the advice of mic history, a turn for which we must be high-ly grateful. Mr. Baguhi was not an economic historian in the narrow sense; rath-

colonial historiography, such as those by Dudabhai

Seeing patterns in data While digging up new and hitherto unavailable data with a diligence that could match that of the most in-ductions of the historians, he asw patterns in data which only his macroeco-sis, and the match of the con-trol of the match of the co-torial that the match of the co-torial theory and in applied scenomics, includ-tive outstanding product of his prodigious echolar-sity was the book. Private Investment in India 1900. Amsya Kumor Bagelii Antopa kuman nagam
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for th ers, even critics unsym-pathetic to his argument, have compared to the monumental works of anti-

Weekly in 1972, in which he provided a superb and ori-ginal outline of the dialec-

tics of development and under-development in a historical setting in the world economy. This work, in its simplicity and its persuasiveness, can be considered a true descendant of Paul Baran's mus-terly book The Political anty of Greneth. It pru vides a pithy introduction to the argument developed to the agreement developed more singular through perhaps with less immediate impact, in his later work, The Political Economy of Underdevelopment, Perfluss Passages Mankind and the Cholad Accordency of Capital in which he covered a range of espes ione on of countries in the Cholad Capital in the Cholad Capital in the Cholad Capital in which he covered a range of espes ione on of countries in the Cholad Capital in t

demographic collapse in-itiated by imperialism. After his stint at Cam-bridge, Bagelii returned to Kolkata to take up a teach-ing position in his alma ma-ter, the Presidency Coilege, from where he shifted after some years to the then newly established Centre

for the Study of Social Sciences, Calcutta, of which he subsequently became the Director. A staunch believer in Left politics, Bagchi served for a long time as a member and then as the Vice-Chair-man of the West Bengal State Planning Board, un-State Planning Stoard, sin-der the Left Front govern-ment. After leaving the go-verniment, he established and directed the Institute of Development Bradies, Kolkata, the remained st-tached to this institution as a Professor Emeritus till his last slays.

An institution-builder Admired and respected by legions of students whom he taught and guided for Ph.D. work, he was an in-strution-builder who was an institution himself. He was a ploneer who re-established on a firmer feeting the propositions first adthe propositions first adtionalist writers, and in the process illuminated with extraordinary clarity the

All his life however Hag-chi remained loyal to Kot-

of his, even though he had numerous offers of presti-gious jobs elsewhere, ingious jobs elsewhere, in-tubling in Pedis, Inteled, he was for a long linn a re-turbing in Pedis, inteled, he was for a long linn a re-kollata and Cambridge, a friend of distinguished Cambridge convenies like far, Bichard Goodwin, and jonn Babinatou; he abu-toring to Rabindra Sangeet and discussing the latest poem of Shakit Chartropad-ray and the latest play of ary) and the latest play of Utpal Dutt. Above all ho-wever, he never lost his faith in a fature where

there will be a world free of exploitation.

IAF team in Egypt for month-long training

Dinakar Peri

An Indian Air Force contin gent of Su-30 MKIs and personnel is in Egypt for the second edition of the the second edition of the month-long. Tactical Lea-dership Programme CTLD description of the CTLD weapon School, along with the Air Forces of Jor-dan and Greece. Second of the day of the CTLD of the tary essercises as it is done to the CTLD of the CTLD of the thoring of beet practical and interoperability at a much higher level. Led by the Cwellor-based Tactical

the Gwallor-based Tactics and Air Combat Davelop-ment Establishment (TACINO, which trains the top cream of fighter pilots in the country. The IAF team reached Egypt on No-Problem Permitt in Professors
Enterphine, Control for Economic Strandise and Planning, DAU

with the Control of Strandise and Planning, DAU

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control of Strandise and Planning and domain of large force engagements involving com-plex and multi-aircraft misinteroperability, sources

in the maiden TLP in 2022, TACDE participated with three suchoi-30 MKI with three Sulfaci-30 MRI aircraft and six combut in-structor pilots. The induc-tion and de-induction had involved flights of over six boars with misbair refuell-ing support from the IAF and UAE Air Force. This lime ton, the IAF has de-ployed a U.28 mil-air re-heeler for non-stop flight. Therefore the second of the IAF has de-ting the stop of the IAF has de-ting the IAF has de-lay the

During the programme, IAF's 5U-30MKI jets and pilots will hone their war fighting skills and refine ground and air to air com-but scenarios flying along-side Egyptian P-10. Rafale

Economic historian Amiya Kumar Bagchi passes away

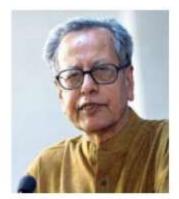
Prabhat Patnaik

Professor Amiya Kumar Bagchi, who passed away on Thursday evening, was one of the most outstanding economists, scholars, and public intellectuals of our time. A rebel all his life, he left the college where he had been admitted originally for speaking out against some injustice, and joined Presidency College, Kolkata, which had a freer atmosphere. After his Master's in economics from Presidency, he went to Cambridge University on a West Bengal government scholarship, where he not only finished his doctoral work but also joined the Faculty of Economics and Politics, with a Fellowship at Jesus College.

He had started out as a mathematical economist, in fact a game theorist, but changed course while writing his Ph.D. dissertation and, and on the advice of one of his mentors, turned to economic history, a turn for which we must be highly grateful. Mr. Bagchi was not an economic historian in the narrow sense; rather, he was a macroeconomist working on historical data.

Seeing patterns in data While digging up new and

hitherto unavailable data with a diligence that could match that of the most industrious of the historians. he saw patterns in data which only his macroeconomics could enable him to see. He was thus an altogether new kind of an economist, au fait both in economic theory and in applied economics, including economic history. The first outstanding product of his prodigious scholarship was his book Private Investment in India 1900-1939, which many reviewers, even critics unsympathetic to his argument, have compared to the monumental works of anticolonial historiography, such as those by Dadabhai



Amiya Kumar Bagchi

Naoroji, Romesh Chunder Dutt, and D.R.Gadgil. This work was followed by his research on "Deindustrialization in the Indian economy in the Colonial Period" which again provided definitive evidence to clinch a long-standing debate that had gone on since the days of Naoroji and Dutt.

Among his numerous books and articles, most of which are path-breaking, the one that stands out for me is a piece he wrote in the *Economic and Political Weekly* in 1972, in which he provided a superb and original outline of the dialec-

tics of development and under-development in a historical setting in the world economy. This work, in its simplicity and its persuasiveness, can be considered a true descendant of Paul Baran's masterly book The Political Economy of Growth. It provides a pithy introduction to the argument developed more elaborately, though perhaps with less immediate impact, in his later work, The Political Economy of Underdevelopment. His last magnum opus was Perilous Passage: Mankind and the Global Ascendency of Capital in which he covered a range of experiences of countries in the Global South, focusing on the demographic collapse initiated by imperialism.

After his stint at Cambridge, Bagchi returned to Kolkata to take up a teaching position in his alma mater, the Presidency College, from where he shifted after some years to the then newly established Centre for the Study of Social Sciences, Calcutta, of which he subsequently became the Director. A staunch believer in Left politics, Bagchi served for a long time as a member and then as the Vice-Chairman of the West Bengal State Planning Board, under the Left Front government. After leaving the government, he established and directed the Institute of Development Studies, Kolkata. He remained attached to this institution as a Professor Emeritus till his last days.

An institution-builder

Admired and respected by legions of students whom he taught and guided for Ph.D. work, he was an institution-builder who was an institution himself. He was a pioneer who re-established on a firmer footing the propositions first advanced by the Indian nationalist writers, and in the process illuminated with extraordinary clarity the

workings of imperialism in producing underdevelopment.

All his life however Bagchi remained loval to Kolkata, never permanently leaving this favourite city of his, even though he had numerous offers of prestigious jobs elsewhere, including in Delhi. Indeed, he was for a long time a remarkable bridge between Kolkata and Cambridge, a friend of distinguished Cambridge economists like Maurice Dobb, Piero Sraffa, Richard Goodwin, and Joan Robinson; he also took great pleasure in listening to Rabindra Sangeet and discussing the latest poem of Shakti Chattopadhyay (his exact contemporary) and the latest play of Utpal Dutt. Above all however, he never lost his faith in a future where there will be a world free of exploitation.

> Prabhat Patnaik is Professor Emeritus, Centre for Economic Studies and Planning, JNU

> > ...

• Life and Career of Amiya Kumar Bagchi

- Renowned economist, historian, and public intellectual, Amiya Kumar Bagchi, passed away on Thursday evening.
- He initially joined Presidency College, Kolkata, and later went to Cambridge University on a West Bengal government scholarship.
- प्रसिद्ध अर्थशास्त्री, इतिहासकार, और सार्वजनिक बुद्धिजीवी, अमिया कुमार बागची का गुरुवार शाम को निधन हो गया।
- उन्होंने प्रारंभ में प्रेसीडेंसी कॉलेज, कोलकाता में अध्ययन किया और बाद में पश्चिम बंगाल सरकार की छात्रवृत्ति पर कैम्ब्रिज विश्वविद्यालय गए।

Contributions to Economics and History

Bagchi's notable works include *Private Investment in India 1900–1939*, The Political Economy of Underdevelopment, and Perilous Passage: Mankind and the Global Ascendancy of Capital.

His research focused on the dynamics of development, deindustrialization in colonial India, and global underdevelopment caused by imperialism.

बागची के उल्लेखनीय कार्यों में *प्राइवेट इन्वेस्टमेंट इन इंडिया* 1900–1939, द पॉलिटिकल इकॉनमी ऑफ अंडरडेवलपमेंट, और पेरिलस पैसेज: मैनकाइंड एंड द ग्लोबल एसेंडेंसी ऑफ कैपिटल शामिल हैं।

उनका शोध विकास की गतिशीलता, औपनिवेशिक भारत में औद्योगीकरण और साम्राज्यवाद के कारण वैश्विक पिछड़ेपन पर केंद्रित था।

Visionary Institution-Builder

- Bagchi helped establish and direct the Institute of Development Studies, Kolkata.
- He served as a professor at Presidency College and later as the Director of the Centre for the Study of Social Sciences, Kolkata.
- बागची ने कोलकाता में इंस्टीट्यूट ऑफ डेवलपमेंट स्टडीज की स्थापना और निर्देशन में मदद की।
- उन्होंने प्रेसीडेंसी कॉलेज में प्रोफेसर और बाद में कोलकाता के सेंटर फॉर द स्टडी ऑफ सोशल साइंसेज के निदेशक के रूप में कार्य किया।

Ideological and Political Beliefs

- A staunch believer in Left politics, Bagchi was part of the West Bengal State Planning Board and contributed significantly to public policy discussions.
- His works often addressed the economic impact of colonialism and emphasized anti-imperialist perspectives.
- वामपंथी राजनीति में दृढ़ विश्वास रखने वाले, बागची पश्चिम बंगाल राज्य योजना बोर्ड के सदस्य थे और सार्वजनिक नीति चर्चाओं में महत्वपूर्ण योगदान दिया।
- उनके कार्य अक्सर औपनिवेशिक शासन के आर्थिक प्रभाव को संबोधित करते थे और साम्राज्यवाद विरोधी दृष्टिकोण पर जोर देते थे।

Legacy and Influence

Bagchi was admired for his mentorship and guidance to Ph.D. students and young scholars.

Despite offers for prestigious positions, he remained loyal to Kolkata and contributed to its academic and intellectual life.

बागची को पीएचडी छात्रों और युवा विद्वानों को मार्गदर्शन देने के लिए प्रशंसा मिली।

प्रतिष्ठित पदों के प्रस्तावों के बावजूद, उन्होंने कोलकाता के प्रति वफादारी बनाए रखी और उसके शैक्षणिक और बौद्धिक जीवन में योगदान दिया।

Impact of His Work

- His research provided critical insights into underdevelopment, imperialism, and economic history.
- Bagchi's interdisciplinary approach continues to inspire scholars in economics and social sciences.
- उनके शोध ने पिछड़ेपन, साम्राज्यवाद, और आर्थिक इतिहास पर महत्वपूर्ण अंतर्दृष्टि प्रदान की।
- बागची की बहुविषयक दृष्टि आज भी अर्थशास्त्र और सामाजिक विज्ञान के विद्वानों को प्रेरित करती है।



Chief Justice of Delhi HC Manmohan recommended as SC judge

The Hindu Bureau

The Supreme Court Colle-gium, headed by Chief Ju-tice of India Sargiv Khanna. on Thursday recommend-ed Justice Manuschan, Chief Justice of the Delhi High Court, for appointment as a Supreme Cour

This is the first recom-This is the first recom-mentation to the Supreme Court Bench from the giann of appointed to the top court, basics Manma-nan will fill one of the two supreme Court, which has a sanctioned judicial as asset to the court of the caucies arons with the re-trements of Chief Justice Khusua's predecessor, but hastice Hims Kehli.

Senior judge Justice Manmohan ranks second in the combined all-India sentority of High Court judges. He is the senior-mos

judge serving in the Delhi High Court. As of Justice Marunoban, Chief Justice Khanna's pacent High Court is Delhi. Instice Mannishan was

Instice Manmohan was appointed a judge of the Delhi High Gourt on March 12, 2009. He has been functioning as the Chief parties of the High Court since September 29.

"While recommending his name, the Collectum has taken into considerations the first hard present the Court of the Surveyor to the Surveyo

preme Court is represented by only one judge from the High Court of Delhi," the resolution

Armies making great progress in implementing settlement: China

Patrolling to resume in more places: Chinese Defence Ministry spokesperson says, 'We look forward to harmonious dance setween the Chinese dragon and Indian elephant with concerted steps) statement comes after meeting between Modi, Xi

stating that the Armies of India and more than are implementable of the India and reached between the two countries for disengagement and resumption of Departy in eastern Laddid, the Chinese Defence Ministery said on Thurnday "Breat progress". Sources in the know add the frequency of particular and the India and In

patrolling at the other five friction points where buff-er zones are in place following disengagement. Last week, Defence Mi-nister Bainath Singh met



his Chinese countery Admiral Dong Jun, to Laos on the stdelines of the 18th ASEAN Defence Ministers' Meeting-Plus.

Meeting-Plus.
The meeting came against the backsfrop of the disengagement and the meeting between Prime Minister Narendra Modiand Chimne President XI

On the moeting between the property of the control of the control

measures to prevent recur-rence of such events and safeguard peace and tran-quility along the india-Chi-na burder". Besth sides agreed to work together to-wards a road map for rebuilding mutual trust and understanding. The spokesperson said

the two militaries should strictly abide by the recent

The Hindu Bureau

Cluding Rajya Sabba mem-ters for disrupting the

House for three days, Chairman Jagdeep Ehank-har on Thursday said that by striging from its consti-

reached by the two sides to de-escalate tensions in the border areas, make efforts to bring down the tensions and forces on enhancing murual trust and exchan mutual trust and exchang-ex herwest the two caun-tries. "We hope the two sides can setse the oppor-tunity and build new ma-mentain to make new progress in the military-to-military rela-

tions," he said.

The two sales have since completed disengagement from Depsang and Demchok, the last two remaining friction points of the 2020 stand-off, and have resumed coordinated pa-trolling. On November 4, the Indian Army an-nounced that it had patrolled one of the five patrolling points in Depsang, PP 10, and shortly after, the Chinese People's Libera-tion Army too resumed pa-trollers

Lok Sabha extends tenure of Waqf JPC

The Hindu Bureau NEW DELIU

The Lok Sabha on Thurs-day adopted a motion ex-tending the term of the Joint Parliamentary Com-mittee (IPC) on the Wagf Amendment Bill till the end of the Budget Session

The Lok Sabba consti-The Lok Sabha consti-nated the JPC on August 8, and the pariel was sup-posed to submit its report on the last day of the first week of the Winter Ses-sion, which is November 39, Friday.

The motion for exten-sion was adopted just in-fore the House adjourned for the day and process

by the Opposition over the Adam issue and violence in Sambhal in Unar Pradesh.

Sambhal in Unar Practesis, Criticising the Opposi-tions proteens, Parliamen-tary Affairs Minister Eiren Rijiju said the Opposition, members were protesting, though the government bad agreed to their de-mands for extension of the tenure of the committee and a debate in the Forces

on certain lasses, despite everything being discussed before. The Opposition though continued the prot-est and the House was adjourned for the day by Te-lugo Desam Party MP Kristons Prusad Tenneti.

who was in the Chair.
Earlier, when the House
amentified for the slay at 11
a.in., Congress leaders Priyardes Gaudia Varia and
ar members of the Lok
Salbia, and immediately
thereafter, disruptions
started. Pollowing this
Speaker On Birla had adSpeaker On Birla had adnoon. The resolution for
extending tenure of the JPC. extending tenure of the IPC on Waqf Bill was moved by committee Chairman and nfP leader jugdambiks Pal and approved with a voice vote. The decision to seek extension was taken after the panel's meeting on No-vember 27.

Opposition parties have criticised the amendments proposed by the Bill to the existing Waqf Act, albeging they violate the religious rights of Muslims.

Constitution copy in hand, Privanka takes oath as LS member

The Hindu Bureau NEW DELIN

Senior Congress leader Pri-yanka Gandhi Vadra on Thuruday took oath as a Lok Sabha member, hegin ning her journey as a par-liamentarian.

Ms. Vadra was elected

Ms. Vadra was elsected from Wayanad in Kerala which her brother and dent Rahal Carnella, wears and the Rahal Rahal

Odisha police on high alert as Modi,

Shah, Doval act to attend conference that begins today

the area has been heavily burricaded. President Presipadi Murmu is set to

be in the State to attend Na-vy Duy celebrations in Puri

Sikhs for Justice (SPJ) chief had termed Mr. Modi, Mr. Shah, and Mr. Doval the

"three axes of evil", He al-leged that Mr. Shah had di-rected the assemination of Khalistan activist Hardeep

on December 4.



Priyantia Gandhi Vados Consultingtion for an and wa

She said her priority would be to raise important issues concerning the nation and fight for the country and her programs of the Community and the principles of the Communion that," she told the priesepersons when asked about the impact of her entering the impact of her entering Parliametit.

Cong. says PM is not focusing on scaling down inflation

the BRUCS summit.

"We also look forward to harmonious dance liet-ween the Chinese dragon.

and Indian elephant with

concerted steps," Chinese Defence Ministry spokes-

person Sr Cot We Qian said at the monthly media brief-ing in heijing.

Priose Minister Narendri Modi's complete focus is not on reducing inflation but on showing low infla-tion figures, the Congress said on Thursday. Congress general secre

tary (communications) Jai-ram Ramesh said India bad neers 10 years of "Models made inflation", created and forecreat by pions point for the property of the proper man is facing non-stop price rise," he said.

Parliament risks sliding into

irrelevance, says Dhankhar

Disruptions are a malady;

Sambbal, Uttar Pradesh".

by straying from its consti-tutional duty to represent people's hopes and appre-parent and appre-tion of the stray of the ing this street-evence. His comments came mi-mutes before he adjourned the House sat down for bu-siness, Mr. Chambhar said 16 notices under fule 267 business of the day to dis-cuss the subject of their notice, have been moved, were regarding "allegation of corruption against the Adan Group", six of them on "recent violence in Rejects notices Mr. Dhankhur rejected the notices, inviling upmar from the Opposition. The Chair san be convinced, Mr. Dhankhar said, only by exhibiting the highest standard of conformance to the rules. He adjourned

the house till noon.

When the House reasonabled, the Opposition commissed with its protest, Mr. Dhankhar exhorted them to restore order.

people's expectation, see it had failed to have

since it had fulled to have "productive engagament closings, con-structive engagament echoing the collective and personal control of a collective partition entiry disrup-tion is not a 'remedy, it's a malady', he said. "It weakers our founda-tion. It slides Partitioned to have our rela-vance. When we engage in his kind of combine, we deviate from constitutional back to our duties," the Land.

back to our duties," the Ra-iva Sabba Chairman said.

NIA searches 22 locations in human trafficking case

The Hindu Bureau

The National Investigation Agency (NIA) on Thursday conducted nearthes at 22 Investions in six States in a numan trafficking and cy

serfraud case.
The premises of 17 persome and the control of persons were searched in his har. Uttar Practeah, Med-type Fradesh, Tedhy, Selassish, Tedhy, Selassish, Tedhy, Selassish, Tedhy, Selassish, S

Pannun issues threat to three-day meet of DGPs in Bhubaneswar

Satyanundar Barth

U.S. based Khalistani sepa ratist Gurpatwant Singh Pannun has threatened to disrupt a three-day meet starting in Bhubaneswar on Friday that will focus on India's Internal security. Frime Minister Narendra Modi, Union Home Minis-ter Amit Shah, and Nation-al Security Adviser Ajit Doval are set to attend the

Conference.
The Odisha Police are on high alert after the viden threat teaued by Mr. Pannun. "We are on high alert and implementing se mort and implementing se-curity measures as need-ed," said 5. Dev Datta Singh, Commissioner of Police for Bhubaneswar Police for Bhubaneswar and Guttack, Extensive se-surity measures have been put in place for the DCP-IGP conference. Public movement will be restricted from November 29 to December 1, with 7G pla-toons of police deployed across the city, which has also been declared a no-fly and nurse movement. and nu drone some. As Mr. Modi is expected.

to spend a few hours at the CM domes

Taking to the streets



GRAP-IV air pollution curbs to remain in Delhi-NCR till Dec. 2

The Supreme Court on Thursday directed that the heightened Sings 4 restric-tions of the Graded Re-porter Action Plan (BiAS-IV) to dead with air pellu-tion in bellu and the National Capital Region will confine till Describer will continue till December 2. The court, however, maintained that the decision of the Commission for a schoots will remain

or tigape, and report to the court.

The court asked the CAQM to examine if a 'e-molitimation' of GRAP-IV, GRAP-III and GRAP-II me-saires could be put in forces, Additional Solicitor-General Alabwarya Bhati informed the court than informed the court that AQI had improved consid-erably. The Bench said it would on December 2 bear

Union govt, clears scheme for tourism sites in 23 States

Shalistan activist Hardeep Sirgh Nijman, a designal off terrorist under the Un-lawial Activities (Present pro-Khalistan Sidra, Kush-mir fighters, and Nasaki to take cover in temples in Hardsonewar and hastels to unternationalise their te-Sceeparna Chakrabarty

identified across 23 States, Union Tourism Minkster Cajendra Singh Shekhawat said on Thureday. Through this initiative, the Union Fourism Mins-try has also encouraged States to develop lesser-

lawful Activities (Prevention Activities (Prevention Act, also urged in the Centre has approved intellighters, and Nasaks to the Cevet in temples in temples in the Centre has approved in the Centre has approved

Assistance to States for Capital Investment (IASA2) for development of iconic tourist centres.

'Interest free leans'
The sim of this scheme is to infuse long-term interest free leans for a perised of 60 years to States for comprehensively developing opportunities through each proposed in the scheme and the proposed of employment opportunities through each proper similar to the contract of the proposed comment of the leaf economy and the creation of employment opportunities through each proposed to the contract of the co

interaction.

The projects were find-ised after extensive region al consultations with State governments.
The States have been gi-

ven a timeline of two years for completing the for completing projects.

Union govt. clears scheme for tourism sites in 23 States

Sreeparna Chakrabarty

NEW DELHI

The Centre has approved interest-free loans worth ₹3,295 crore to States for the development of tourism sites and infrastructure.

As part this initiative, 40 new projects have been

identified across 23 States, Union Tourism Minister Gajendra Singh Shekhawat said on Thursday.

Through this initiative, the Union Tourism Ministry has also encouraged States to develop lesserknown tourist destinations, including Bateshwar in Uttar Pradesh, Ponda in Goa, Gandikota in Andhra Pradesh and Porbandar in Gujarat.

The loans were cleared by the Union Finance Ministry earlier this week. As per the directives of the Department of Expenditure, the Ministry of Tourism has issued operational guidelines for Special Assistance to States for Capital Investment (SASCI) for development of iconic tourist centres.

'Interest free loans'

The aim of this scheme is to infuse long-term interest free loans for a period of 50 years to States for comprehensively developing iconic tourist centres in the country as well as branding and marketing them at a global scale.

"By infusing capital investment in the form of projects, the scheme further envisages the growth of the local economy and the creation of employment opportunities through sustainable tourism projects," Mr. Shekhawat said at an interaction.

The projects were finalised after extensive regional consultations with State governments.

The States have been given a timeline of two years for completing the projects.

A IN-X

IN HERE BEEF



India tests ballistic missile with a range of around 3,500 km

India has tested a nuclear-capable ballistic missile with a range of around 3,500 km from a nuclear-powered submarine in the Bay of Bergal, in a major boost to its nuclear deterrence and strategic capabilities, sources said on Thursday. With this, India became part of a small group of nations having the capability to fire a nuclear missile from land, air and undersea. The K4 missile was tested from INX Arighout off the coast of Visakhapatnam on Wednesday, the sources said. It was the first test of the submarite launched ballistic missile GLBM) from a submarine, the sources said. e:

Mumbai police detain woman after call on plot against Modi

The Mumbai Police detained a 24-year-old woman on Thursduy for allegselly making a "prant call" to the police about a plan to assassmate Prime Minister Norundra Modd. A preliminary investigation indicates that she is inentially disturbed, the police said. "The caller on Wednesday rold the police that there was a plot to kill Prime Minister Medi, with a weapon kept ready for it. After the call, the control roon informed the Amboli police station. Anti-Terrorism Squad, and Crime Branch," the police said. She switched off the phone immediately after making the call. She has no criminal background, the police added.

In Busan, India says it will not back 'use' of plastic alternatives

Though the national stand is against plastic waste and for alternative materials, country will not allow itself to be 'pushed into using certain products or materials' during global plastic talks, despite four days of negotiations, disagreements prevail

have banned bangle-use plac-tic in 2022 and called for employing "austainable" alternatives, the ration bas struck a contradictory note at the ongoing UN-led Glo-bal Plastic Treaty negotia

against a suggestion by the Chair of the Intergovernthe use of primary plantic polymers and associated chemicals of concern in plastic products. Chemi-cals of concern are used in making goods but which are associated with harm.

Semantics at play While the reasoning be-limal losin's stance was not



becoming waste within a year, only about 20% is collected, it visits

agedy out, there authoriteapek our, these automis-sions are not can in stone. Sources privy to the nego-tations told The Hinds that the word "use" smacked of liritation at heling told what to do.

While India's national

stand was against plastic waste and pollution and promoting alternative, sustainable materials, India would not allow itself to be "pushed into using" cer-tain products or materials, they said. However, word-ing could change and de-pending on how the nego-

only a subset of the wide variety of plastics made from polymer, and diffe-rent grades of plastic lend of the plastic beautiful grees of recycling. In its multiple submis-sions on Thursday, India arrossed that any final agreement on addressing plastic pollation should

paste: polation should not contravene other mul-thered agreements; should respect "national priorities, capabilities and priorities and right to deve-lopment"; and "develop-ing countries must get fi-nancial and technical aniatance including tech-nology transfer in line with the principle of common the 15 million tonsics of plastic that are used in con-sumer, products and be-come waite within a year, only about 20% is collectest. White this is not a uniquely todian problem, the inability to manage plastic waste after it is used as a product has led to calls such as in the INC negotia tions, to check the produc

but differentiated responsi-bilities". The latter is a principle derived from ch-mate negotiations, where developed countries,

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ponsible for smitting the bulk of atmospheric car-bon, are asked to pay up-

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Plastic alternatives

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frequently worn jackets made from recycled PET bottlis and spoken about the benefits of doing so. An investigation by the Centre for Science and En-

vironment estimates that since 2022, nearly 24 mil-lion tonnes of plastic pack-aging has been introduced into india with a mechani-cal recycling capacity of only 9.8 million tonnes. Of

Maitri Poresha

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the consistent of plantic pro-duction as potentially dis-ruptive, so there has been pushback, though this is pushosed, modes coun-try by country. The net re-sult is that every sentence in the 18-page document is contested, with countries demanding their own modifications.

Lithuanian drama Toxic wins Golden Peacock

The 35th edition of the in-ternational Film Festival of India GPPD, which was kick-started with a star-stuckled opening ceremo-ry at the Dr. Nyama Frasaci dookerjee Indoor Stadhan in Panali, on Wednesday

in Panag, on Wednesday has come to a close. The mine-day festival presented over 180 inter-national titles from 81 countries, which include in Asian, and top in Indian

categories.

Toxic won the Golden
Posic won the Control
Posic won the C tragic comesty The New Year That Never Came. Australian director Phillip Australian director Philip Noyce received the Saryajit Ray Lifetime Achievement Award for his pioneering cinematic legacy.

Indian workers in Israel eligible for medical insurance'

+ The Hindu Bureau

after the beginning of the conflict between Hamas and farael on October 7, 2023, the government he informed the Raiva Sabba

"As per the Frameworl prement and Implemen Agreement and Implemen-tation. Protocols signal witch Protocols signal witch protocols are a sufficient and protocols. In with only section in the rights an Irraell citizens and shall be provided with propor helping, medical is-surance, and relevant co-cal security coverage, Mi-nister of State for External Affairs Eurovardnos single. Affairs Kirtivardhan Singh said in a written response to a question from P.P. Su neer of the Communist Party of India, He also said that the number of Indian workers in terael now is

House about the end of Stegal affair (7)

Farmers must get high-quality seeds, fertilizers, says Agriculture Minister

A. M. Ugensta Vallanalii

The 13th National Seed Congress, a three-day con-clave of policymakers, scientists, and farmers that began here on Thursday, is battons, especially to the wake of citmate change

wake of hinner change and increasing diseases in various crops.

While the seed industry, one Reence' to promote research and development and use of hybrid seeds in resoluced by the private increasing the private increasing the private that the private increasing the determining best-quali-ty seeds for farmers.

The main organiser of

try, Uttur Pradesh Agricul-ture Ministry, International Rice Research Institute (IR-RD), National Seed Re-



Union Agriculture Minister says that there can be no greater service to agriculture than providing good seeds to femners. Hogertiese

Centre, and Pederation of Centre, sive rederation of Seed Industries of India (PSSI). Union Agriculture Minister Shireng Singh Cheschan, who addressed the gathering virtually, said the most critical factor for farming was good seeds.
"If we are able to provide
good seeds to the farmers
then there can be no greates service to agriculture
than this," he said and the service to agriculture than this," he said and asked officials to take strict

provide low quality seeds and fortilizes to farmers. The Minister released an another "Minister released an another "Minister released and the "Minister released and the "Minister Released and Adae" for Hibar Chhartingsirth. Harikhand, and West Bengal. Yvonne Rills, and the theme of the seed congress — Fostering regional conperation, partnerships, and knowledge in the seed sector"—could not seed the sector — could

world fixed challenges such as climate change, food insecurity, and the need for sustainable agriculture.
Talking to The Hindu on

the sidelines, FSII Chair-man Ajai Bana said the private sector spent 10% of its income on research and development. "We have requested the

ration. The Grants Commi "We have requested the Genre to being a policy of one nation, one licence by papers from different agri-cimatic zones. If the data are verified and accepted, the difficulties of obtaining licences in overy Main," In-suid, and added that priv-working on hybrid seeds that are reliablent to play bullences. The seeds of the priva-tion of the private of the working on hybrid seeds that are reliablent to play bullences, a major pear Grants Commission (USG)
approved a Standard Operuting Protocol (SOP) on Accelerated Dagree Programmes (ADPs) at tomeeting held on November 12. The USG is expected to place the SOP is public domain for feedback
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That policies have become
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for undergraduate students

UGC approves guidelines on

flexible-duration degrees

"Students can use this option to shorten or ex-tend their study durations based on their learning abilities. The ADFs allow students to complete a three-year of four-year degree in reduced time the pararring additional credits. per semester, while the Ex-imided Degree Pro-grammes [RDPs] enable an extended timeline with fewer credits per semes

Jagadesh Kumar, Mr. Ku-mar said higher education institutions (HRIs) would instructions (HEA) wented to exactly the committees to evaluate student eighblity to the student eighblity that degrees will be equivalent to standard duration degrees for employment of the UGC SOP guides HEA in designing academical movement technols and in plenoriting extended and moved of degree while implementing extended and the HEA may earmant that HEA may earmant that HEA may earmant that the trained and the student intake for the

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SUDDINE



Rama's Sripada Tirtham

Rama Faduka is held invaluable and equally efficacions is isama pada tirtham, said Damal berunderi in a discourse. Ahalya, offering her relief from curse. Guhan, the boat-man who ferried Rama, Isakohmana and Sits across the Campa as they began their fourteen year removant danulat-ras, something even his fisher Dasaratha failed it motion, and very cleavity obtained Rama pada tritham for himself.

Agreeing to ferry Bama, Lakshmana and Sita across the river, Guhan allowed Lakshmana and Sita to board first. Agreeing to herry thansa. Lakelinamas and Sita serves the Agreeing to herry thansa. Lakelinamas and Sita serves the However, when Raina was about to gat on, Guhan stopped him. A perplexed Raina informed him that he was on a pirary paripakanam (obeying his father's stated commando mission and therefore, he needed to cross the triver. Cut what from your feet converts my boot into a fermale, how will Carry on with my prufession? Harna immediately and he would wash his feet in the river before boarding, and he would wash his feet in the river before boarding, proceeded to wash Raina's feet thoroughly and then sprinkled that water on his head, as Mashabil had once done. Hocalling this in Naraiyoneeyam, Narayana Bhattathri horse sacritiee, blinded by the power of your dazeling light, sage Sukre and others received you who were externely bardenium, and the blessed auria, with hairs received your divine feet and aprinkled that water on his head, "and also Scarvicey repairs head," on his freed, "and asks Scarvicey repairs hered him."

head," and asks Guruvayurappan to protect him-



India tests ballistic missile with a range of around 3,500 km

India has tested a nuclear-capable ballistic missile with a range of around 3,500 km from a nuclear-powered submarine in the Bay of Bengal, in a major boost to its nuclear deterrence and strategic capabilities, sources said on Thursday. With this, India became part of a small group of nations having the capability to fire a nuclear missile from land, air and undersea. The K4 missile was tested from *INS Arighaat* off the coast of Visakhapatnam on Wednesday, the sources said. It was the first test of the submarine-launched ballistic missile (SLBM) from a submarine, the sources said. PTI

In Busan, India says it will not back 'use' of plastic alternatives

Though the national stand is against plastic waste and for alternative materials, country will not allow itself to be 'pushed into using certain products or materials' during global plastic talks; despite four days of negotiations, disagreements prevail

Jacob Koshy

BUSAN

hile India may have banned single-use plastic in 2022 and called for employing "sustainable" alternatives, the nation has struck a contradictory note at the ongoing UN-led Global Plastic Treaty negotiations here.

During formal submissions on Thursday, India said that while it "encourages the research, innovation, and development of sustainable alternatives and non-plastic substitutes", it would rather not support the "use" of these products, technologies, and services.

India has pushed back against a suggestion by the Chair of the Intergovernmental Negotiating Committee (INC-5) to "reduce the use of primary plastic polymers and associated chemicals of concern in plastic products". Chemicals of concern are used in making goods but which are associated with harm.

Semantics at play

While the reasoning behind India's stance was not



Of the 15 million tonnes of plastic used in consumer products and becoming waste within a year, only about 20% is collected. H. VIBHU

spelt out, these submissions are not cast in stone. Sources privy to the negotiations told *The Hindu* that the word "use" smacked of irritation at being told what to do.

While India's national stand was against plastic waste and pollution and promoting alternative, sustainable materials, India would not allow itself to be "pushed into using" certain products or materials, they said. However, wording could change and depending on how the negotiations progressed, more conciliatory terms could be considered, the sources said. Single-use plastics are

only a subset of the wide variety of plastics made from polymer, and different grades of plastic lend themselves to varying degrees of recycling.

In its multiple submissions on Thursday, India stressed that any final agreement on addressing plastic pollution should not contravene other multilateral agreements; should respect "national priorities, capabilities and priorities and right to development": and "developing countries must get financial and technical assistance including technology transfer in line with the principle of common

but differentiated responsibilities". The latter is a principle derived from climate negotiations, where developed countries, which are counted as responsible for emitting the bulk of atmospheric carbon, are asked to pay up for minimising future global emissions.

Plastic alternatives

There is little clarity on whether sustainable alternatives to plastic exist. While India has, on paper, allowed the use of "biodegradable" and "compostable" plastic, lack of clarity on whether such plastic is actually degradable and whether compostable versions are being composted has hindered their widespread adoption. Prime Minister Narendra Modi has frequently worn jackets made from recycled PET bottles and spoken about the benefits of doing so.

An investigation by the Centre for Science and Environment estimates that since 2022, nearly 24 million tonnes of plastic packaging has been introduced into India with a mechanical recycling capacity of only 9.8 million tonnes. Of the 15 million tonnes of plastic that are used in consumer products and become waste within a year, only about 20% is collected. While this is not a uniquely Indian problem, the inability to manage plastic waste after it is used as a product has led to calls, such as in the INC negotiations, to check the production of plastic itself.

The INC-5 Chair, Luis Vayas Valdivieso, before the start of negotiations on Monday, presented a text, called a "non paper", that laid out a reference document containing 32 "Articles" dealing with multiple dimensions of plastic waste, pollution, and curbing sources of production.

While countries are largely on board, there are disagreements. China, India, Russia, Saudi Arabia, Iran, Iraq, and the U.S. see the cessation of plastic production as potentially disruptive, so there has been pushback, though this is nuanced and varies country by country. The net result is that every sentence in the 18-page document is contested, with countries demanding their own modifications.

India's Stand on Plastic Alternatives

- India opposes being forced to use specific plastic alternatives during the Global Plastic Treaty negotiations in Busan.
- While promoting sustainable alternatives and innovation, India stresses that any decisions should respect national priorities and capabilities.
- भारत बुसान में ग्लोबल प्लास्टिक संधि वार्ता के दौरान विशेष प्लास्टिक विकल्पों के उपयोग के लिए मजबूर होने का विरोध करता है।
- भारत टिकाऊ विकल्पों और नवाचार को बढ़ावा देते हुए जोर देता है कि कोई भी निर्णय राष्ट्रीय प्राथमिकताओं और क्षमताओं का सम्मान करना चाहिए।

Challenges with Plastic Waste

- Of the 15 million tonnes of plastic used annually in consumer products, only 20% is collected and recycled.
- Mismanagement of plastic waste is a global issue but has specific implications for developing countries.
- उपभोक्ता उत्पादों में वार्षिक रूप से उपयोग किए जाने वाले 15 मिलियन टन प्लास्टिक में से केवल 20% एकत्र और पुनर्नवीनीकरण होता है।
- प्लास्टिक कचरे का कुप्रबंधन एक वैश्विक समस्या है, लेकिन विकासशील देशों के लिए इसके विशिष्ट प्रभाव हैं।

Global Disagreements on Plastic Alternatives

- Developed nations bear the bulk of the responsibility for emissions from plastic waste but seek global agreements to manage it.
- Nations like China, India, and the U.S. see limitations in the broad adoption of alternative materials.
- विकसित देशों पर प्लास्टिक कचरे से होने वाले उत्सर्जन की अधिक जिम्मेदारी है, लेकिन इसे प्रबंधित करने के लिए वैश्विक समझौतों की तलाश करते हैं।
- चीन, भारत और अमेरिका जैसे देश वैकल्पिक सामग्रियों के व्यापक उपयोग में सीमाएँ देखते हैं।

Call for Balanced Policies

- India emphasized that solutions to plastic pollution should not overlook national challenges, equity, and differentiated responsibilities.
- Decisions must be inclusive, considering the diverse priorities and realities of nations.
- भारत ने जोर दिया कि प्लास्टिक प्रदूषण के समाधान राष्ट्रीय चुनौतियों, समानता और विभिन्न जिम्मेदारियों की अनदेखी नहीं करने चाहिए।
- निर्णयों को समावेशी होना चाहिए, जो देशों की विविध प्राथमिकताओं और वास्तविकताओं को ध्यान में रखे।

Global Plastic Treaty Progress

- Discussions include frameworks to reduce plastic production, manage waste, and promote alternatives.
- India remains committed to sustainable development while advocating for fairness in global agreements.
- चर्चा में प्लास्टिक उत्पादन को कम करने, कचरे के प्रबंधन और विकल्पों को बढ़ावा देने के लिए रूपरेखाएँ शामिल हैं।
- भारत वैश्विक समझौतों में निष्पक्षता की वकालत करते हुए सतत विकास के प्रति प्रतिबद्ध बना हुआ है।

EXPERIMENT AIMS TO RECOGNISE IMPORTANCE OF AI IN RELIGION, EXPLORE LIMITS OF HUMAN TRUST IN MACHINE

With an 'AI Jesus', chapel in Switzerland tests people's faith in machines and divine

JAMEY KEATEN

LUCERNE, NOVEMBER 28

WOULD YOU trust an "AI Jesus" with your innermost thoughts and troubles?

Researchers and religious leaders on Wednesday released findings from a two-month experiment through art in a Catholic chapel in Switzerland, where an avatar of "Jesus" on a computer screen — tucked into a confessional — took questions by visitors on faith, morality and modern-day woes, and offered responses based on Scripture.

the idea, said the chaper's theological assistant, was to recognize the growing importance of artificial intelligence in human lives, even when it comes to religion, and explore the limits of human trust in a machine.

After the two-month run of the "Deus in Machina" at Peter's Chapel starting in late August, some 900 conversations from visitors —some came more than once — were transcribed anonymously. Those behind the project said it was largely a success.

Often, a lag time was needed to wait for the response – a testament to the technical complexi-

The idea, said the chapel's ties. After exiting, nearly 300 visitors filled out questionnaires that informed the report.

Philipp Hasibauer, an IT specialist at the Lucerne University of Applied Sciences and Arts who pulled together the technical side of the project, said the AI responsible for taking the role of "AI Jesus" and generating responses was GPT-40 by OpenAI, and an open-source version of the company's Whisper was used for speech comprehension.

Visitors broached many topics, including true love, the afterlife, feelings of solitude, war and suffering in the world, the exis-



Deus in Machina installed in a confessional of St Peters Chapel in the old town of Lucerne, Switzerland, earlier this week. AP

tence of God, plus issues like sexual abuse in the Catholic Church or its position on homosexuality.

Most visitors described themselves as Christians, though agnostics, atheists, Muslims, Buddhists and Taoists took part too. About one-third were German speakers, but it also had conversations in Chinese, English, French, Hungarian, Italian, Russian and Spanish. "What was really interesting (was) to see that the people really talked with him in a serious way. They didn't come to make jokes," said chapel theologian Marco Schmid, who spearheaded the project.

Schmid was quick to point out that the "Al Jesus" – billed as a "Jesus-like" persona – was an artistic experiment to get people thinking about the intersection between the digital and the divine, not substitute for human interaction or sacramental confessions with a priest, nor was it intended to save pastoral resources. "For the people it was clear that it was a computer _ It was clear it was not a confession." Schmid said.

aconession, schmid said. Kenneth Cukier, a journalist, author and expert with the U.S.based nonprofit group called "Al and Faith," said if "Al Jesus" helps people connect deeper to them-

Schmid was quick to point out at the "Al Jesus" – billed as a good thing... It will lead to better individuals and a better world, "he said. "However this does feel a little bit infantile, and pardon my pun, machine-like."

"The risk is that it pulls people, ultimately, farther away from that which is more meaningful, deeper and authentic in spirituality," said Cukier, co-author of "Big Data: A Revolution that Will Transform How We Work, Live and Think." For Schmid, the exhibit was a pilot project — and he doesn't foresee a second coming of "Al Jesus" anytime soon.

epaper.indianexpress.com

Lithuanian drama *Toxic* wins Golden Peacock

The Hindu Bureau PANAJI

The 55th edition of the International Film Festival of India (IFFI), which was kick-started with a star-

studded opening ceremony at the Dr. Syama Prasad Mookerjee Indoor Stadium in Panaji, on Wednesday has come to a close.

The nine-day festival presented over 180 international titles from 81 countries, which include 16 premieres in World, three in International, 43 in Asian, and 109 in Indian categories.

Toxic won the Golden Peacock Award for the Best Film for "exploring adolescence and the harsh realities of growing up in an economically deprived society." Toxic is the debut feature of Saulė Bliuvaitė, a Lithuanian filmmaker.

Vikrant Massey won the Indian Film Personality of the Year award. The actor had starred in 12th Fail, the blockbuster Hindi film of 2023. Bogdan Muresanu won the best director award for his Romanian tragic comedy The New Year That Never Came. Australian director Phillip Noyce received the Satyajit Ray Lifetime Achievement Award for his pioneering cinematic legacy.

Better Man by Michael Gracey Opening film Closing Dry Season by Bohdan Sláma film Location Dr. Shyama Prasad Mukherjee Indoor Stadium at Panaji, Goa, India Founded 1952 Awards Golden Peacock: Toxic by Saulė Bliuvaitė Silver Peacock: Best Director: Bogdan Muresanu, for The New Year That Never Came Best Actor: Clément Favreau for Holy Cow Best Actress: Vesta Matulyte and Vilma Raubaitė for Toxic Best Debut Film of a Director: Familiar Touch by Sarah Friedland Government of Goa Hosted Directorate of Film Festivals by No. of 180 films Festival Opening: 20 November 2024 Closing: 28 November 2024 date

UGC approves guidelines on flexible-duration degrees for undergraduate students

Maitri Porecha

NEW DELHI

Students pursuing undergraduate degree programmes could soon have the flexibility to finish their degree earlier or extend it beyond the stipulated duration. The University Grants Commission (UGC) approved a Standard Operating Protocol (SOP) on Accelerated Degree Programmes (ADPs) at its meeting held on November 13. The UGC is expected to place the SOP in public domain for feedback soon, officials said.

The National Credit Framework (NCrF) enables students with varying learning abilities to move through the curriculum at rates faster or slower than the standard duration of a programme by earning the required credits.



M. Jagadesh Kumar

"Students can use this option to shorten or extend their study durations based on their learning abilities. The ADPs allow students to complete a three-year or four-year degree in reduced time by earning additional credits per semester, while the Extended Degree Programmes [EDPs] enable an extended timeline with fewer credits per semester," said UGC Chairman M. Jagadesh Kumar. Mr. Kumar said higher education institutions (HEIs) would establish committees to evaluate student eligibility for the programmes, and that degrees will be equivalent to standard duration degrees for employment and academic purposes.

The UGC SOP guides HEIs in designing academic content, credits, and assessment methods and in award of degree while implementing extended and accelerated degrees.

The UGC has proposed that HEIs may earmark 10% of their sanctioned student intake for the ADPs. The institutes may constitute a panel to scrutinise applications received at the end of the first or the second semester under the EDPs and ADPs and select students accordingly.

♦The Indian **EXPRESS**

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'HOT HASTE...THREATENS NATION'S FABRIC'

Sambhal mosque survey

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petition today against

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103-SEAT SURVEY IN OCTOBER SHOWED MAHAYUTI REVIVAL

DIRECTED OFFICIALS TO FIND WAY TO ADOPT AYUSHMAN BHARAT: ATISHI ...

BUSINESS AS UNUAL

Disquiet in Cong over EVM blame, leaders cite survey that party was losing LS gains

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India climbs up eleven slots to be among Top 50 Countries in Network Readiness Index 2024

Improved Ranking:

India advanced 11 positions, securing the 49th rank in NRI 2024, up from 60th in 2023.

The NRI 2024 assesses 133 economies across four pillars: Technology, People, Governance, and Impact.

Enhanced Score:

India's score increased from 49.93 in 2023 to 53.63 in 2024.

Leading Indicators:

1st in Al scientific publications, Al talent concentration, and ICT services exports.

2nd in FTTH/Building Internet subscriptions, mobile broadband internet traffic, and international internet bandwidth.

3rd in domestic market scale.

4th in annual investment in telecommunication services.

Regional Performance:

Ranked 2nd among lower-middle-income countries, following Vietnam.

Telecommunications Progress:

Tele-density increased from 75.2% to 84.69% over the past decade.

Wireless connections reached 1.19 billion.

Internet subscribers rose from 251 million to 944 million, with significant growth in wireless internet usage.

Policy Reforms:

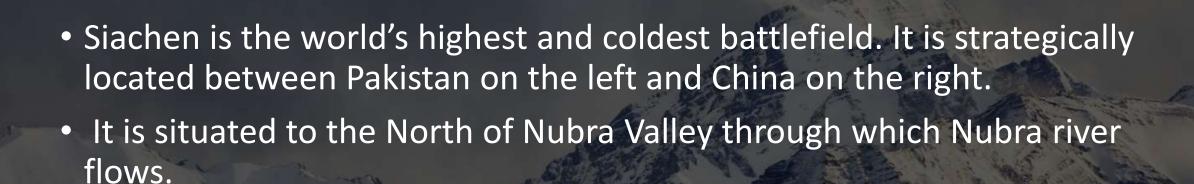
 Improvements in spectrum management, ease of doing business, and consumer protection.

Technological Advancements:

- Launch of 5G services in 2022, elevating India's global mobile broadband speed ranking from 118 to 15.
- Introduction of Bharat 6G Vision to position India as a leader in future telecom technologies.

Optical Fibre in Siachen

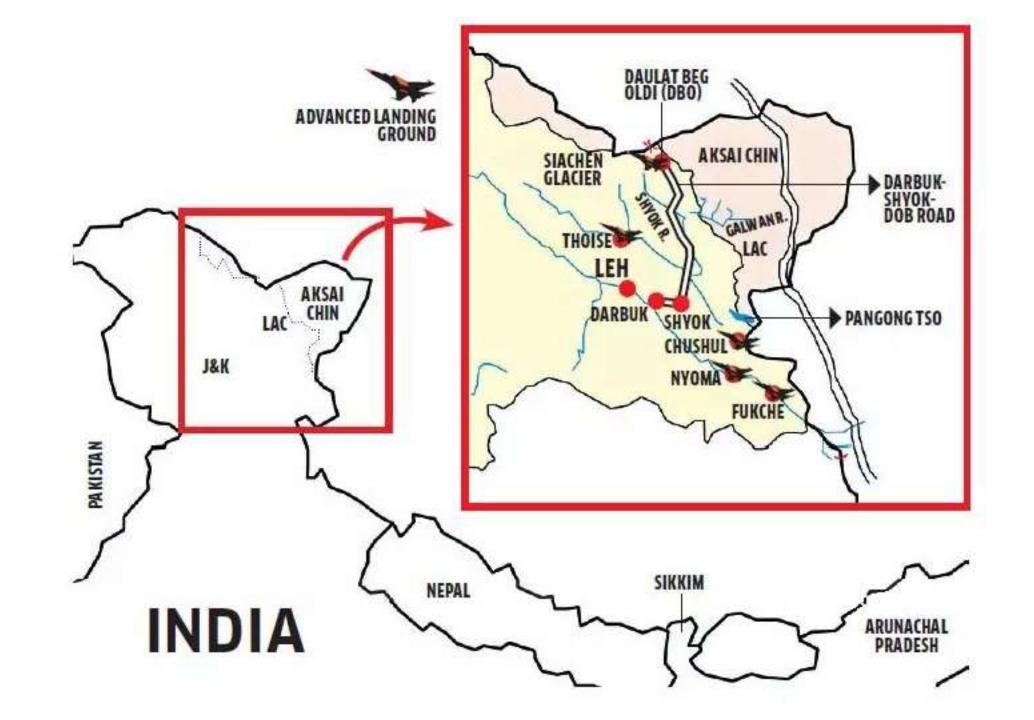
- For the very first time, the Indian Army has successfully installed Optical fibre connectivity at Siachen and Daulet Beg Oldie (DBO) to ensure high-speed broadband connectivity.
- Fiber optic cables use fast-traveling pulses of light to transfer digital information. It relies on total internal reflection for their operation



The Nubra River originates from the Siachen Glacier and is a tributary

of the Shyok River, which is part of the Indus River system.

- Additionally, Siachen glacier provides a view of the Nubra valley in the Karakoram ranges.
- Siachen has been under Indian control since 1984, when the Indian Army launched Operation Meghdoot and occupied the glacier on the Saltoro ridge before it fell into Pakistani hands.
- DBO is an Indian military base, located at the Northernmost tip of India in the Karakoram mountains.







Why in News?



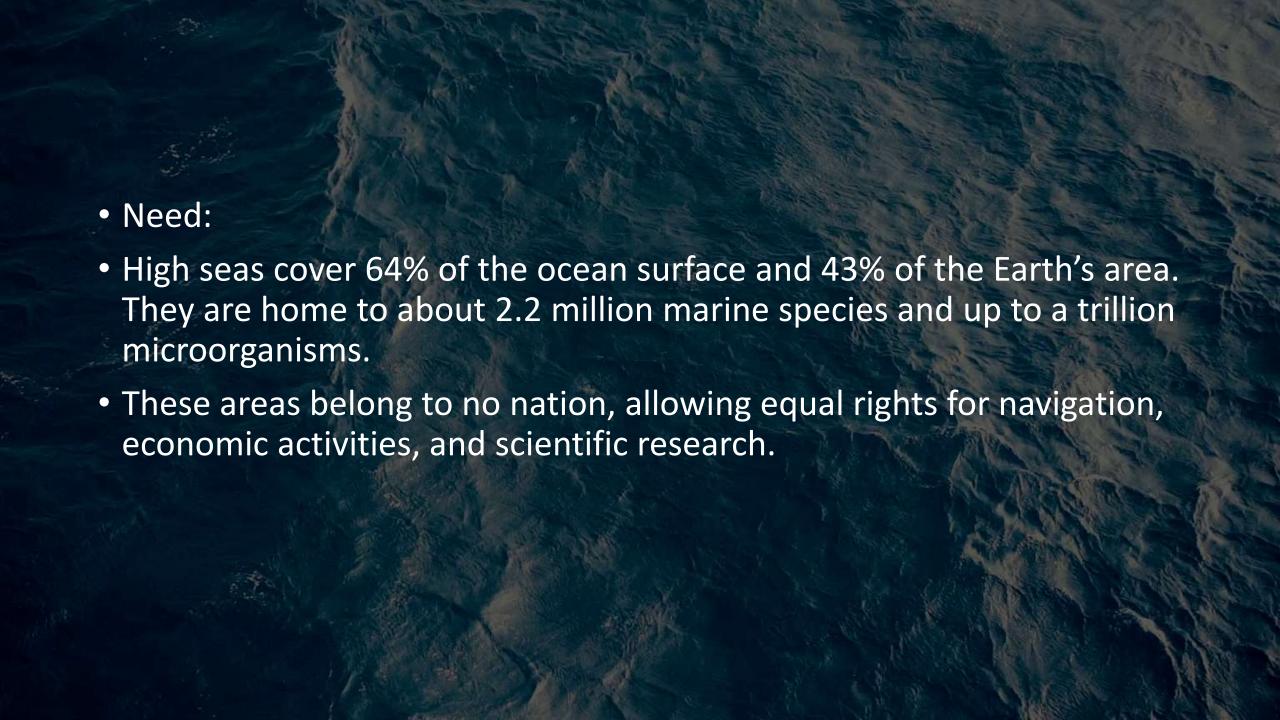
India signed the High Seas Treaty, formally known as the Biodiversity Beyond National Jurisdiction (BBNJ) Agreement, in September 2024, marking a major milestone in international ocean governance.



However, implementation and geopolitical challenges raise concerns about its effectiveness









UN HIGH SEAS TREATY

aka BBNJ (Biodiversity Beyond National Jurisdiction) Agreement

For the first time, UN members have agreed on a unified (legally-binding) treaty to protect biodiversity in the high seas

High Seas (HS) All the saltwater bodies across Earth that aren't part of territorial sea/internal waters of a state

Background of Treaty

Demand for an updated framework to protect marine life in the High Seas, is about 20 years-old Need to Protect HS

- Only 1.2% of HSs are currently protected
- 10% of global marine species at risk of extinction
- High exploitation due to commercial fishing, mining, acidification, pollution

The last int'l agreement on ocean protection was UNCLOS signed in 1982

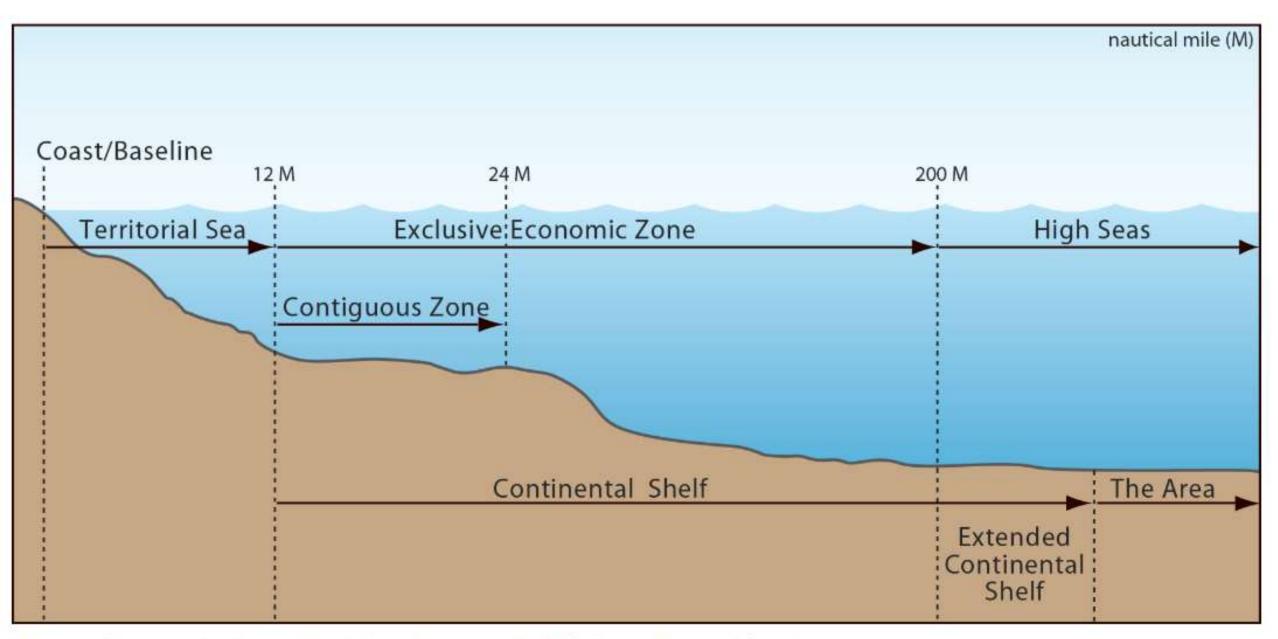
This treaty is the 3rd "implementing agreement" under UNCLOS

KEY FEATURES

- Create a new body to manage conservation of ocean life and establish marine protected areas in the high seas
- Estd. ground rules for conducting EIAs for commercial activities in oceans

KEY PLAYERS

EU, US, UK and China (in brokering the deal)



Maritime Zones under International Law (Image credit: U.S. Department of State)

UNITED NATIONS CONVENTION ON THE LAW OF THE SEA (UNCLOS)

The 1982 United Nations Convention on the Law of the Sea (UNCLOS), also called Constitution for the oceans, has 168 parties, and sets out the legal framework within which all activities in the oceans and seas must be carried out.

The Convention has created three new institutions on the International level



01



An independent judicial body. It has jurisdiction over any dispute concerning the interpretation or application of the Convention, and over all matters specifically provided for in any other agreement which confers jurisdiction on the Tribunal

02 THE INTERNATIONAL SEABED AUTHORITY

ISA has the mandate to ensure the effective protection of the marine environment from harmful effects that may arise from deep-seabed related activities





THE COMMISSION ON THE LIMITS OF THE CONTINENTAL SHELF

To facilitate the implementation of the UNCLOS in respect of the establishment of the outer limits of the continental shelf beyond 200 nautical miles (M) from the baselines from which the breadth of the territorial sea is measured

Top 10 MCQ from today's session

- Amiya Kumar Bagchi was a renowned economist, historian, and public intellectual. He helped establish which institute in Kolkata? अमिया कुमार बागची एक प्रसिद्ध अर्थशास्त्री, इतिहासकार और सार्वजनिक बुद्धिजीवी थे। उन्होंने कोलकाता में किस संस्थान की स्थापना में मदद की?
- A. Institute of Economic Growth / आर्थिक विकास संस्थान
 - B. Institute of Development Studies / विकास अध्ययन संस्थान
 - C. Centre for Policy Research / नीति अनुसंधान केंद्र
 - D. Indian Statistical Institute / भारतीय सांख्यिकी संस्थान

- The Indian Army has installed optical fibre connectivity at which two locations in Ladakh? भारतीय सेना ने लद्दाख में किस दो स्थानों पर ऑप्टिकल फाइबर कनेक्टिविटी स्थापित की है?
- A. Pangong Tso and Leh / पांगोंग त्सो और लेह B. Siachen and Daulet Beg Oldie / स्त्रियाचिन और दौलत बेग ओल्डी
 - C. Nubra Valley and Kargil / नुब्रा घाटी और कारगिल
 - D. Turtuk and Drass / तुरतुक और द्रास

- The High Seas Treaty, developed under UNCLOS, focuses on which aspect? UNCLOS के तहत विकसित हाई सीज़ संधि किस पहलू पर केंद्रित है?
- A. Mineral resource exploration / खनिज संसाधन अन्वेषण B. Marine biological diversity conservation / समुद्री जैव विविधता संरक्षण
 - C. Straddling fish stock management / प्रवासी मछली भंडार प्रबंधन D. Climate change adaptation / जलवायु परिवर्तन अनुकूलन

The Global Plastic Treaty negotiations in Busan highlighted India's stand on plastic alternatives. What was India's primary concern? बुसान में ग्लोबल प्लास्टिक संधि वार्ता में भारत का प्लास्टिक विकल्पों पर क्या मुख्य चिंता थी?

- A. High cost of alternatives / विकल्पों की उच्च लागत
- B. National priorities and capabilities / राष्ट्रीय प्राथमिकताएँ और क्षमताएँ
- C. Lack of global cooperation / वैश्विक सहयोग की कमी
- D. Technological challenges / तकनीकी चुनौतियाँ

According to NFHS-5, what percentage of child marriages are reported in India annually? NFHS-5 के अनुसार, भारत में हर साल बाल विवाह की कितनी प्रतिशत घटनाएँ रिपोर्ट की जाती हैं?

A. 10%

B. 15%

C. 20%

D. 25%

The Siachen Glacier is situated to the north of which valley? सियाचिन ग्लेशियर किस घाटी के उत्तर में स्थित है?

A. Nubra Valley / नुब्रा घाटी B. Aksai Chin / अक्साई चिन C. Gilgit / गिलगित D. Leh Valley / लेह घाटी India opposed being forced to adopt specific plastic alternatives. What percentage of plastic waste is recycled globally? भारत ने विशेष प्लास्टिक विकल्प अपनाने के लिए मजबूर होने का विरोध किया। वैश्विक स्तर पर कितने प्रतिशत प्लास्टिक कचरे को पुनर्नवीनीकरण किया जाता है?

A. 10%

B. 15%

C. 20%

D. 25%

Under the Bharat 6G Vision, India aims to achieve leadership in future telecom technologies. When was 5G launched in India? भारत 6G विजन के तहत, भविष्य की दूरसंचार तकनीकों में नेतृत्व हासिल करने का लक्ष्य रखता है। भारत में 5G कब लॉन्च किया गया था?

A. 2021

B. 2022

C. 2023

D. 2024

- Which river originates from the Siachen Glacier and flows into the Indus River system? कौन सी नदी सियाचिन ग्लेशियर से निकलती है और सिंधु नदी प्रणाली में मिलती है?
- A. Nubra River / नुब्रा नदी B. Shyok River / श्योक नदी C. Jhelum River / झेलम नदी D. Chenab River / चिनाब नदी



Word of the day

Saunter:

to walk about in an idle or leisurely manner

Synonyms: amble, stroll

Usage: They sauntered down the street. He walked with a kind of saunter as if he hadn't a care in the world

International Phonetic Alphabet: /ˈsɔːn.tər/

Pronunciation: bit.ly/saunternew

Fun fact

• Myth: Eating carrots improves night vision. Burst: Carrots are rich in vitamin A, which supports eye health, but they won't give you superhuman night vision. This myth originated as wartime propaganda!.

