61-year-old's organs retrieved within 24 hrs of brain death, save four lives

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New Delhi: A 61-year-old man, who was declared brain dead at AIIMS Trauma Centre late Wednesday night, gave a new lease of life to six needful people in need of transplant.

More importantly, doctors completed the process of declaring brain death and retrieving the organs — two kidneys, liver and two corneas — within 24 hours. The donor's heart and lung were not suitable for transplant as he had a history of cardiac ailment, said Dr Deepak Gupta, professor of neurosurgery, AIIMS Trauma Centre.

Usually, it takes six to four days to complete the process of declaring a person brain dead. Dr Gupta said more hurdles exist not due to the delay which is caused by multiple factors, including lack of trained staff to carry out brain death.

"We recently organized a One-day brain death certification programme at AIIMS, where residents and young faculties were given hands-on training on high-fidelity simulators about how to diagnose brain death and resolving the common hurdles faced in its certification. The successful retrieval of organs from the cadaver donor within 24 hours is a result of the same," the AIIMS professor said.

Brain death is the permanent and complete loss of all brain functions, in both the cerebrum, the thinking part of the brain, and the brainstem, the deep brain structure responsible for reflexes and breathing, as a result of injury to the brain, said Dr Deepak Gupta, professor of neurosurgery, AIIMS Trauma Centre.

Brain death results from a devastating brain injury commonly due to head trauma. Bleeding in the brain, stroke or loss of blood flow to it after the heart stops beating or arrest.

The AIIMS article says brain death diagnosis requires the presence of three conditions: profound coma, absence of brainstem reflexes and lack of spontaneous breathing (apnoea).

"Every transplant where a patient attention cannot be ruled out, we make it a point to inform the organ donor to a patient. Hospitals have to inform the nearest transplant coordinator, including graft requirements to Safdarjung Hospital, Delhi, and coordinate or arrange with donor hospitals. If there are absence of transplants in Rotto are nearby, we then need to be informed. Transplant is a patient from mechanical ventilation and observing for apnoea/no breathing. If other conditions are fulfilled, we can proceed with the brain death certification," said Dr Gupta.

NEED OF THE HOUR

- Every three minutes, a patient requires an organ transplant. More than two lakh Indians require transplantation. But only 10% get it
- Organ donation from one brain-dead person can save more than 20 lives

Organ donors per million population

Spain	34
Britain	27
US	26
India	0.08

WHO CAN BE A DONOR

ANYONE, REGARDLESS OF AGE OR GENDER, CAN BECOME AN ORGAN AND TISSUE DONOR

- In case a person is less than 18 years of age, consent of parents or legal guardian is required
- You can register for organ donation at Organ Retrieval and Banking Organisation, Eye Bank, or other organisations
- In the event of death or brain death, the hospital can harvest the organs with the consent of immediate family members
- A living person can donate only for immediate blood relatives (brother, sister, parents and children)

A brutal tale of raw ma
and a hint at a third ch

CINEMA OF THE WEEK

KGF: Chapter 2 (Action, Drama)

★★★★

RATING SCALE: TRASH ★ | BELOW AVERAGE ★★ | AVERAGE ★★★ | ABOVE | VERY GOOD ★★★★ | OUTSTANDING ★★★★

Delhi allocates ₹477cr to give fresh lease of life to mandis

New Delhi: The Delhi government has passed a budget of nearly Rs 477 crore for the development of the city's mandis or wholesale markets such as Azadpur, Ghazipur, Narela, Keshopur and Tikri Khurd.

Development minister Gopal Rai, who met officials of Delhi Agricultural Marketing Board (DAMB) and Agricultural Produce Market Committee at the secretariat on Thursday, said the board had passed a budget of Rs 476.8 crore for the development of mandis for the financial year 2022-23 at the meeting.

Along with the development of the Tikri Khurd mandi, Ghazipur's fruit and vegetable mandi and poultry market will be developed and its flower market will be renovated, Rai said. "The Kejriwal government is committed to the development, expansion and creation of better infrastructure at the mandis. The government will also continue to work on such projects," the minister added. two

TIMES APPOINTMENTS

R.D. COLLEGE OF EDUCATION
Mahendra N.B. Road, Bahadurgarh, Dist. Jhajjar Ph. 9896215054, 9416062599
(Affiliated to MDU, Rohtak & Recognised by NCTE Jaipur)
Email ID : rdeducationsociety@gmail.com Website : www.rdeducation.org

REQUIRED STAFF FOR B.ED. COURSE

Applications are invited on the regular basis of eligible candidates for the following posts.
- Principal - 1 - Assistant Professor : - Health & Physical Education - 1 - Fine Art - 1 - Art Music Dance Theatre - 1 - Perspectives in Education - 2 - Social Science - 2 - Hindi - 1 - English - 1 - Teaching of Mathematics - 1

Non-Teaching Staff : - Administrative and Professional Staff Librarian / Assistant Librarian - 1 - Lab Assistant - 1 - Office - cum - Account Assistant - 1 - Store Keeper - 1 - Technical Assistant - 1 - Lab Attendent / Helpers/ Support Staff - 2

Qualification and Grade for the above posts as per NCTE Rules/Haryana Govt./MDU norms

Apply in duplicate with attested copies of all documents and two coloured photographs with in 21 days. One application should be submitted in the college and another copy of application should be sent to the Dean colleges Development Council MDU, Rohtak by Registered Post or by hand. SECRETARY

SHAMSHER BAHADUR SAXENA COLLEGE OF LAW
5th-7th, Mahrauli Kalan, Rohtak-124001 Ph. No.9717128167, 9416048111, 9350870111
Approved by BCI, New Delhi & Affiliated to MDU, Rohtak, Haryana
Website: www.sbsclaw.net.in | Email: director.general.sbsc@gmail.com

Applications are invited for the Following Regular Posts of :-
Principal, Associate Prof. (02), Assistant Prof. (Law) (11), Assistant Prof. (Pro-Law), English, Pol. Sci., Economics, History, Sociology, and Hindi (One Each)
Non - Teaching :- Supd. (01), Clerk-cum-office audit-cum-Accountant (02), Librarian (01), Library Attd. (01), Lab Attd. (01) Security Guard (04), Peon (02), Sweeper (04), Mali (02)

Qualification, Pay scales, Experience as per Norms of BCI, New Delhi, MDU, Rohtak, Haryana

Interested Candidates may download the application form from the college website www.sbsclaw.net.in and apply within 21 days from the date of publication of advt. (21.04.2022) through by Hand/Registered post to The Principal, Shamsher Bahadur Saxena College of Law, Mahrauli Kalan, Rohtak (124001) and a copy of application to SCDC, MDU, Rohtak. President

NARAYANA COLLEGE OF EDUCATION
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KPS Kumarpatti, Distt. Rohtak (Haryana) | M: 9250040555
Website: www.narayanacollege.in | Email: narayana.edu121@gmail.com

The following Teaching and Non-Teaching Staff is required for B.Ed. & D.El.Ed. Course on regular basis:

Teaching Staff for B.Ed. Course: Principal-1, Assistant Professor in Pedagogy in Education-4, Assistant Professor-4 (Pedagogy of English, Hindi, Mathematics, Sanskrit, Science, Social Science, Commerce & Economics-One Each), Health & Physical Education-1, Fine Arts-1, Performing Arts-1

Teaching Staff for D.El.Ed. Course: ADE-1, Perspective in Education/Foundation of Education-1, Science-1, Social Science-1, Hindi-1, English-1, Sanskrit-1, Fine Arts/Performing Arts-1, Health & Physical Education-1

Non-Teaching Staff: Librarian-1, Lab Assistant-1, Office-cum-Account Assistant-1, Office Assistant-cum/Computer Operator-1, Storekeeper-1, Technical Asstt.-1, Peon-1, Lab Attendent-1, Helper/Support Staff-4.

Qualifications, Pay Scale and Experience as per NCTE/Haryana Govt./MDU, Rohtak Norms.

Eligible Candidates may download the application form from college website or may obtain it from the college on any working day. The Candidates may send the Application form alongwith all required along with copies of all testimonials (photo copy of SSC/Matric, Pass certificate, all Experience Certificates etc.) to the college office and also a copy of the same send by post to the Dean College Development Council, M.D. University, Rohtak within 21 days from the publication of the advertisement but not later than 30 May 2022 by Registered Post. President

S.J.K. COLLEGE OF EDUCATION (B.Ed.) SFS
Kalanaur, Distt. Rohtak (Haryana) | Ph.: 01255-222989
Recognised by NCTE & Affiliated to M.D.U. Rohtak
Email: [illegible] | Website: www.sjkcoeds.in

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Non-Teaching Staff: Librarian-1, Junior Librarian-1, Data Entry Operator-1, Office Assistant-cum-Accountant-1, Peon-2, Sweeper-1, Chowkidar-1

Office Assistant-cum-Accountant-1, Peon-2, Sweeper-1, Chowkidar-1

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Respect, Rights, Opportu
A Government committed t
inclusive development of Tribal Com

- Bhagwan Birsa Munda's Jayanti declared as 'Janjatiya Gaurav Diwas'
- Four-fold increase in Union budget for tribal development from ₹21,525 crore in 2013-14 to ₹87,584 crore in 2022-23
- Allotment for Scholarships doubled from ₹978 crore in 2013-14 to ₹2,726 crore in 2021-22
- Five-fold jump in number of Eklavya schools sanctioned in 2014-22 (512), compared to 2004-2014 (90)
- Over one crore tribals screened during project to eliminate Sickle Cell disease
- 10 Tribal Freedom Figh set up across India
- Doubling of forest righ in 2006-14 to 103.5 lakh
- Mission Van Dhan ben people via 52,976 Van D Vikas Kendra clusters
- Bamboo taken out of by amending Indian Fo bamboo cultivation an
- For the first time ever Welfare Board for De-N Semi-Nomadic Comm

"Our Government has been steadfast in its efforts towar empowerment of our tribal communities and preservatio their traditions. We are working tirelessly to transform t tribal rural economic system"
- Narendra Modi