A R B I I it happens here...

#LONGEVITY

Key Factors To Predict Longevity

The findings provide a way to predict whether a person over the age of 70 is likely to live two, five, or 10 years.





relies less on specif ic disease diagnoses and more on factors such as the ability to grocery shop, the amount of certain small cholesterol particles circulating in the blood, and whether someone never or only occasionally smoked.

The findings provide a way to predict whether a person over the age of 70 is likely to live two, five, or 10 years The markers may be obtained during a doctor visit, so that they could be a useful guide for clinical care.

"This study was designed to determine the proximal causes of longevity, the factors that portend whether someone is likely to live two more years or 10 more years,' says Virginia Byers Kraus, professor in the departments of Medicine, Pathology, and Orthopaedic Surgery at Duke University School of Medicine and lead author of

the study. "Properly applied. measures could help determine the benefits and burdens of screening tests and treatment for older people," Kraus says. Kraus and colleagues launched their inquiry at an opportune time, having been directed to a cache of 1.500 blood samples from a 1980s longitudinal study that enrolled older people.

The banked samples had been drawn in 1992 when participants were at least 71 years old and then stored at the NIH. They were scheduled for destruction. hut the researchers arrived in time to transfer them to Duke for analysis. The blood samples had the additional fortuitous feature of being drawn at a time that preceded the widespread use of medications such as statins, which could have skewed the results. More good luck, study participants had been followed for several years and had filled out questionnaires about their health histories and habits.

Capitalizing on all the features of the older study, the researchers were able to apply current sophisticated analytical tools. Led by Constantin Aliferis and Sisi Ma at the University of Minnesota, the researchers were able to delve into health factors to identify a core set of 17 predictive variables that have a causal impact on longevity. The analysis found



that a leading factor associat ed with longevity across each of the study's benchmarks, two-, five-, and 10-years after participants had their blood drawn, was physical function. which was defined as an ability to go grocery shopping or perform housecleaning chores. Surprisingly, having cancer or heart disease was not among the main predictors. For older people living two years beyond the time their blood had been drawn. the leading factor associated with longevity was having an abundance of high-density lipoprotein (HDL) cholesterol. and not just any HDL lipids, but high volumes of very small HDL particles

"This was especially surorising." Kraus savs. "We hypothesize that these very small HDL particles are the size that is best at scavenging and clearing endotoxin, a potent inflammation-causing molecule from gut microbes. from the circulation. The small particle may also be best able to get into the nooks and crannies of cells to remove the bad cholesterol so, having more of them could provide this protective benefit." At five years beyond the original blood draw, just being of a younger age was predictive of longevity, along with cognitive function. "These measures clarify and enrich our understanding of mechanisms underlying longevity and could point to appropriate tests and potential interventions," Kraus says.













Shailaza Singh Published Author, t and a YouTube

nce upon a time. Bollywood wasn't just about box office numbers and social media followers, it was about charm, charisma, sheer magnetic presence. Fans did-

n't need PR-managed glimpses of their favourite stars, they could walk right up to them, shake their hands, and ask for an autograph without security intervening. Music wasn't algorithmically engineered for virality, it was soul-stirring, timeless, and hummed across generations.

But what if two legends from that golden era, Rajesh Kapoor, the ultimate romantic hero, and Sharman Desai, the master director of love stories, were suddenly transported from their 1965 Awards night straight into the dazzling chaos of Awards Night 2024? How would they react to the neon-lit spectacle, the pulsating remixes, the stunt-heavy dance routines, and the digitalized glamour of modern cinema? Would they be horrified or mesmerized? Would they long for the past, or would they marvel at how far filmmaking has come? Step into this time-bending adventure as two icons of the past witness the Bollywood of today, where nostalgia meets innovation, where elegance meets extravagance, and where stars no longer just shine. they trend.

The year was 1965. The grand auditorium of Bombay's Awards Nights was alive with anticipation, an opulent celebration of cinema's golden age. The air was thick with the fragrance of *attar*, mingling with the smoke of expensive cigars. The men were dressed in welltailored *bandh-galas*, their hair neatly combed back, while the



women draped themselves in rich silk sarees, their eves lined with kohl, exuding old-world elegance. Conversations flowed in refined Urdu and poetic Hindi, laced with warmth and

Rajesh Kapoor, the romantic sensation of the decade, sat with his signature dimpled smile as waves of admirers approached him for autographs. 'Rajesh ji, aapke naye gaane ne toh dil jeet liya!" (Rajesh ji, your new song has won my heart!), a voung fan gushed, clutching his signed photograph with trembling hands. He nodded gra ciously, tipping his glass towards her. "Bas aapka pyaar bana rahe" (May your love always remain), he said with effortless charm.

Beside him sat Sharman Desai, the visionary filmmaker, who had given the world love stories that echoed through generations. With his thick-rimmed glasses and deep. contemplative gaze, he surveved the room, soaking in the aura of legends. Dilip Kumar exchanging thoughts with Bimal Rov. Asha Pareekh laughing softly as Sunil Dutt lit his cigarette. This was their world. A world of romance, of melodies that lingered in the soul, of dialogues that were written not just to entertain but to be remembered forever.

camera flash-blinding, A unnatural, searing through their senses. Raiesh winced. pressing his palms over his eyes. "Hai Ram! Sharman, yeh kaunsa camera hai? Aankhon ke saamne tare dikh rahe hain!" (Oh Lord! Sharman, what kind of camera is this? I'm seeing stars before my eyes!). A strange

Then, it happened!

force pulled at them. The sound of clinking glasses, the gentle The world around them twisted and spun, a dizzying rush of colours and disjointed sounds Just before the last echo of Rafi Sahib's voice faded, a deafening thud replaced it. Then, silence.

strains of a live orchestra, the

murmurs of a refined audience,

everything blurred, distorted.

Then, the roar of an unfamiliar world

hai, Ashok Kumar nahi!" (Uncle,

which era are you from? This is

not Ashok Kumar, this is Akshay

Kumar.) Rajesh turned to

Sharman, completely baffled

"Matlab? Yeh kaun hai?" (What do

Before Sharman could answer

the stage exploded with music. A

deafening electronic beat pulsed

through the air, and a group of

dancers jumped onto the platform,

spinning and twisting in move

ments that Rajesh had never seen

before. "Hai Ram! Sharman, veh

kya ho raha hai?" (Sharman, what

vou mean? Who is he?)

Welcome to Awards Night 2024 - Or So They Think

#IIFA

D ajesh blinked furiously, rub-**K** bing his eyes. The scent of attar was gone, replaced by something artificial, metallic, almost electric. He could hear thumping bass reverberating through the ground beneath his feet. A massive LED screen flashed before him, bathing the room in surreal shifting hues of neon blue and purple. He adjusted his coat, still struggling to comprehend his surroundings. "Sharman... yeh kaunsa camera tha? Mera dimaag ab tak ghoom raha hai." (Sharman.. what kind of camera was that? My head is still spinning.)

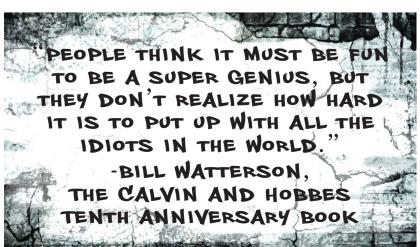
Sharman removed his glasses wiped them carefully with his handkerchief, and looked around His sharp director's eve caught the massive banners that loomed above them, Awards 2024.

Before he could process the enormity of it, an announcement boomed through the arena. "And now, put your hands together for the ever-dashing Akshay Kumar!" Sharman remarked, his face

lighting up. "Arre wah! Ashok Kumar bhaiya han hai? Kya woh bhi humari tarah time travel karke aa gava?" (Oh wow! Ashok Kumar is here too? Did he also time travel like us?) He looked around, searching for his fellow actor. A young woman sitting next to him, her dress leaving little to the imagination, turned with an amused smirk. "Uncle, kaunse zamane se ho? Yeh Akshay Kumar

is happening?) "Yeh dance hai ya gymnastics?" (Oh Lord! Sharman, what is happening? Is this dance or gymnastics?) Sharman, though equally stunned, adjusted his glasses and watched with keen interest "Janab. mujhe lagta hai hum sirf naye daur mein nahi aaye... hum kisi aur duniya mein aa gaye hain." (Sir. I think we haven't jus entered a new era... we've landed in another world.)

THE WALL



BABY BLUES





Plant Power Day



Ithough there has been a recent upsurge in diets that avoid animal products, plant powered eating has been around for thousands of years for both practical and ethical reasons. Early proponents of vegetarianism, for example, include the Buddha and the Greek philosopher Pythagoras. The plant-based industry has really taken off over the past couple of decades or so, with vegetarian and vegan restaurants popping up all over the place and supermarkets adding plenty of plant-based items and 'free from' sections to their ranges.

Two Bollywood legends from the 1960s wake up at an awards show 2024, lost in a world of gymtoned heroes, viral remixes, and PR-managed stardom. As they navigate this dazzling spectacle, nostalgia collides with the future in a hilarious, eveopening journey through time.





Dancing, or Acrobatics?

he dancers moved with ▲ breakneck precision, flipping in the air, their costumes shimmering under the flashing strobes. Rajesh leaned in. "Sharman, tumhe yaad hai, pehle ek hero sirf heroine ki aankhon mein dekh kar bhi audience ka dil jeet sakta tha? Ab toh ek gaane mein kam se kam do backflips zaroori lag rahe hain!" (Sharman, do vou remember? Earlier, a hero could win the audience's heart just by looking into the heroine's eyes.

A World of Wonders

s they wandered through

A the venue, Rajesh and

Sharman marvelled at the tech-

nology surrounding them.

Rajesh nearly jumped when an

assistant director spoke to his

wrist, only to realize he was

using a smartwatch. "Sharman.

yeh radio jaisa lag raha hai, par

isse toh jawab bhi aa raha hai!'

(Sharman, this looks like a

radio, but it's actually respond-

Sharman was equally amazed

ing!)

necessary in every song!) Sharman chuckled. "Janab. romance sirf aankhon se hota tha. Ab six-pack aur aerial stunts ke bina kuch nahi hota." (Sir, romance used to happen just through eve contact. Now, nothing works without six-pack abs and aerial stunts.) They watched as the music

Now, at least two backflips seem

transitioned into a high-energy. auto-tuned remix of an old class sic. Rajesh sat up, horrified. "Yeh kya hai? Yeh toh Kishore Kumar

now, cameras are flying in the air!

filmmaking has truly

They watched in astonish

ment as actors posed in front of a

digital screen that instantly trans-

ported them to exotic locations.

Pehle fans rickshaw se studio

tak chhodne aate the. Ab air-

port looks aur gym outfits se

don't meet people. Earlier, fans

would escort actors to the studio in

rickshaws. Now, people love them

electronic tadak-bhadak kyun hai?" (What is this? This was a Kishore Kumar song! But why does it have this electronic noise?) A production assistant overheard and grinned. "Sir. remix hai! Aaj kal nostalgia bikta hai." Rajesh sighed. "Pehle nostalgia dil mein jagta tha... ab woh bhi marketing strategy ban gaya hai." (Earlier, nostalgia awakened in the heart... now, even that has become a marketing strategy.)

ka gaana tha! Par is mein yeh

angle. "Pehle ek ek shot lene ke (We used to travel all the way to live cranes lagti thi... ab hawa Switzerland for a shoot, and these mein hi camera ud rahe hain! people are making films without even leaving the studio!), Rajesh Janab, filmmaking toh sach mein badal gaya hai." (Earlier, we needexclaimed. ed cranes for every single shot...

A young explained. "Sir. this is green screen technology. No need to travel!'

Rajesh shook his head in disbelief. "Yeh bhi theek hai... par phir bhi, asli barf pe gire bina romance ka mazaa kaise aayega? (This is fine too... but still, how can one enjoy romance without

by the drones flying overhead, ke liye jaate the, aur yeh log bina capturing live footage from every kahin jaave film bana rahe hain!' Where Have the Stars Gone? ab stars logon se nahi milte.

Sir.

changed.)

ackstage, Rajesh and **D** Sharman watched as an actor was rushed through a hallway, surrounded by a pha lanx of bodyguards and PR managers. Rajesh frowned. "Sharman, yeh kya ho raha hai?" Sharman sighed. "Janab,

A Moment of Reflection

A s the night wrapped up, Rajesh and Sharman strolled out, stepping onto the quiet streets outside. A faint melody played in the distance, an old Kishore Kumar song, somehow drifting through the chaos. Rajesh closed his eyes and smiled. "Kuch cheezein shayad kabhi purani nahi hoti, Sharman." (Some things perhaps

never get old. Sharman.) Sharman nodded. "Aur jo sach mein amar hota hai... usse remix ki zaroorat nahi padti." (And what is truly immortal... doesn't need a remix.) They stood there for a moment before looking up. A drone flew overhead, its blinking lights flashing. Rajesh sighed. "Sharman, woh hai?"(Sharman, what is that?)

hero banne ke live dil chahive tha... ab sirf abs aur Instagram followers kaafi hai." (Earlier, to be a hero, one needed heart. now, only abs and Instagram followers are enough.)

'Janab, pehle sitare aasman mein chamakte the ab unhe udaan bhi deni padti hai. (Janab, earlier, stars used to shine in the sky... now, they have to be given flight too.) And with that, the two legends walked away, caught between past and future. rajeshsharma1049@gmail.com



mbodying the essence of and engraving techniques, pro-

L' Rajasthan, the card incorpo- vide a visually stunning experi-



glitz and glamour, even an invitation card is no longer iust a mere piece of stationery, it's a spectacle, a

n the world of

T aking inspiration from the

invitations, the International

Indian Film Academy (IIFA)

Awards 2025 have unveiled an

invitation card that is a testa-

ment to India's rich cultural her-

itage and craftsmanship. This

Design and Craftsmanship

he invitation card is nothing

▲ short of a masterpiece,

weighing an impressive 7 kilo-

grams, a symbol of grandeur and

opulence. Designed by the father-

son duo Chandra Prakash Goval

and Ashish Goyal of 'Hamporio

by Friends,' the card seamlessly

rates intricate designs and

motifs, characteristic of the

region's art forms. Upon opening

the invitation, guests are greeted

with miniature artistic represen-

tations of Jaipur's most iconic

landmarks, including the Hawa

Mahal, Albert Hall, City Palace,

the IIFA trophy, the stage, and the

green carpet. These artifacts.

made using acrylic, laser cutting.

Traditional Rajasthani Elements

global trend of elaborate

IIFA 2025: A Royal Rajasthani Welcome

collector's item, and a reflection of the extrava ganza it precedes. From Hollywood's elite galas to Bollywood's grandest nights, the humble nvite has transformed into an art form, setting the tone for the magnificence of the event it heralds. And when it comes to the International Indian Film Academy (IIFA) Awards 2025, the invitation is nothing short of regal

year, the prestigious event is set

Rajasthan, a city known for its

royal history and vibrant tradi-

tions. Keeping in line with its

location. the IIFA invitation has

been designed to mirror the

blends modern aesthetics with

traditional Rajasthani elements.

Crafted from artificial leather, the

box, holding the invitation, is

designed in the shape of a royal

chest and is adorned with intri-

cate Baghmari embroidered fab

ence that pays homage to

Rajasthan's architectural mar-

vels. The invitation itself, pre-

sented in an elegant brown and

black color scheme, features a

shimmering effect created

through UV printing. This fur-

ther enhances the regal aesthetic,

ensuring that every detail of the

invitation exudes luxury and

sophistication.

grandeur of Rajasthani royalty

take place in Jaipur.

An Invitation Like

Grand Prelude to

No Other: A

IIFA 2025

#IIFA

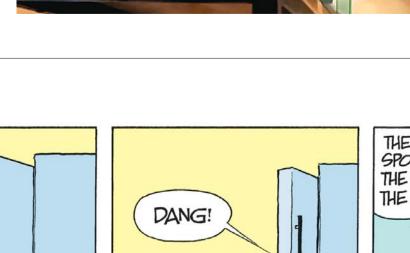


Craftsmanship

invitation set. **A Symbol of Prestic**

this regal invitation.

magic of the event.







By Rick Kirkman & Jerry Scott



ZITS

"Hum toh Switzerland shooting actually falling on real snow?) pyaar hota hai." (Sir, now stars

for their airport looks and gym outfits.) Rajesh exhaled. "Pehle

Sharman patted his shoulder.



Keeping in line with its location, the IIFA invitation has been designed to mirror the grandeur of Rajasthani royalty.

A Creation of Unparalleled

he grandeur of the IIFA 2025 invitation card is further elevat ed by its origin. Crafted with metic ulous attention to detail, the invitation cards have been manufactured in Jaipur, a city synonymous with artisanal excellence. Produced in a renowned design house, specializ ing in regal-themed creations, the invitations embody the splendor and rich legacy of the Pink City. making them not just an invite but an heirloom of craftsmanship.

Exclusive Gift Items 🔽 urther elevating the invitation experience, the box includes exquisite gift items. Among these is a marble plate featuring intricate gold work, a pair of handcrafted lac quer hands embellished with meenakari and kundan work, and a delicate rose crafted using the ancient bhopka technique. Additionally, the Rajasthan Tourism Department has contributed minia ture paintings, adding yet another touch of heritage and artistry to the

r he meticulous design of the invitation card not only serves as a formal invite but also as a collectible artifact, reflecting the prestige of the IIFA Awards. It under scores the event's commitment to honouring Indian cinema while cele brating the country's diverse cultur al heritage. The IIFA Awards 2025 invitation is a harmonious blend of art, tradition, and modernity, setting the stage for a celebration that hon ours both cinematic excellence and India's rich cultural legacy.

Notably, these exclusive invita tion boxes have been sent to some of the biggest names in Indian cinema, including Shah Rukh Khan. Madhuri Dixit, Kareena Kapoor, Shahid Kapoor, and business tycoons such as the Ambani family Even top political figures, including the Chief Minister, have received

As invitation cards continue to evolve into artistic and thematic statements, they serve as a preview of the grandeur to come, ensuring that even before the curtains rise. guests are already immersed in the

By Jerry Scott & Jim Borgman

