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# Taking Wing: IITians Opt For Internships Abroad

IITs have noticed a recent spike for internships in universities, research centres and companies overseas as students look for global exposure in uncertain times

**Going Global** 

THE TREND



WHY

This will add global exposure to their profile that will in turn keep them ahead of peers in a bad market



#### WHERE ARE THEY HEADED



To universities where they can be part of research projects, and to companies and research centres

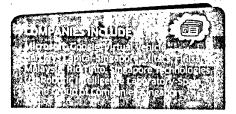
#### **UNIVERSITIES INCLUDE**

US: Michigan State University, Pennsylvania State University, Carnegie Mellon University

Canada: University of Alberta Germany: University of Munich. Technical University of Berlin France: Ecole Polytechnique **UK:** University of Warwick

Switzerland: University of Zurich

Singapore: National University of Singapore New Zealand: University of Auckland



DEVINA SENGUPTA & SREERADHA D BASU **BANGALORE I KOLKATA** 

ven those from the best colleges are looking for that extra edge on their resumes in uncertain times. This June, IIT-Bombay student Vivek S applied for an international internship to add the 'global exposure' to his profile that will keep him ahead of his peers in a bad market. The material science student

was accepted by nuclear and renewable energy maker Areva and posted for two months in Ugine, France. He received €1,200 each month, was given the freedom to work in labs like any other employee and will be named a co-author in a journal on nuclear energy.

Although Vivek still has a year to go before his placements, this international intern-ship will lift his resume. "This will give me an upper hand during the recruitment season," said the third-year student.

In a slow market, IITians are opting for more international internships that will help them during their placements. International exposure has been sought after for the last few years but all IITs have noticed a recent spike for internships in the US, Canada, Australia, Japan, Portugal, UK, France and South-East Asia.

A conscious effort by IIT-Bombay to get more international internships has led to a two-fold increase in international internships this year over last year. "More than 100 undergraduate students have opted for internships through the official internship process from IIT-Bombay. There are many more who have bagged international internships through their own efforts," said S K Mehta assistant placement officer

At IIT-Delhi, the number of students opting for international internships has seen about 20% increase in the last two years, said Atul Vyas, assistant registrar of the college.

Internships take place in IITs after the third year. Students are often keen to work in research labs and industries after the second year too. Though the stipend is not a compulsion, most companies, research centres and universities pay the interns. A stipend can range anywhere between ₹20.000-60.000 per month and in some cases, even more, for both Indian and international internships. The stipend is expected to cover boarding, food and travel expenses.

For their part, companies abroad have been seeking more students from India. "Companies are anticipating that things will improve, so they are offering more internships to gauge the candidates' potential," said Sudhirkumar Barai, professor-in-charge of training and placement at IIT-Kharagpur. The oldest IIT has spotted 10% increase in international internships this year compared to 2011. Around 80% of these internships are academic while the rest are corporate.

Although almost all students would like to take up an internship abroad, only those with good academic results end up applying," said Gautam Barua, director of IIT-Guwahati.

Around 116 students went abroad for their internships in 2012 out of a batch size of 450. Some of the institutes were University of Munich, Germany; Ecole Polytechthey also help nique, France; University of Zurich, Switzerland; and IN-RIA, France.

Since most of the internmaster's later ships abroad are academic, they also help students who want to pursue a master's degree later in-

stead of joining a firm.

Since most

Internships

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IIT-Kanpur has seen a steep rise in these internships as well and especially with departments like chemical engineering that have made it part of their third-year curriculum with course credits. More students are interested in international internships right after their second year, said Arpit Jain, internship coordinator at student placement office.

Education analysts say that the foreign exposure, is more than cultural and these internships push their careers a long way. "The extent of research we do in India is minuscule compared to that in advanced economies like the US or even places like Singapore and Hong Kong. People are going abroad simply for lack of enough opportunities here," said Narayanan Ramaswamy, KPMG head for education.

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## TAKING IIT CUE, UGC UPLOADS NET ANSWER KEYS ONLINE

#### Chetan Chauhan

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NEW DELHI: Taking a cue from the Indian Institutes of Technology (IITs), the University Grants Commission has uploaded the answer keys of the UGC-NET examination on its website, and sought feedback from the public.

Wrong questions, accounting for as many as 14 marks, were detected after the IITs uploaded answer keys of its IIT-JEE (Joint Entrance Examination) for the first time this year.

The UGC, also a central government education organisation, decided to follow suit with its National Eligibility Test—which deals with the appointment of assistant professors and awarding of junior research fellowships.

"It will bring about more transparency and accountability in the NET examination," said UGC chairperson Ved Prakash.

After receiving feedback on the answer keys, the UGC will seek expert opinion on whether the marking scheme should be changed or not. "Sometimes, there may be some difference of opinion on what is the correct answer in the objective-type question paper," Prakash said.

The UGC expects to declare the results of the UGC-NET examination by the middle of September, as against the usual deadline of late October — once experts submit their report.

More than 5.5 lakh students appeared for the national exam on June 24 this year.

## 65% jump in higher edu enrolment in 4 yrs: Sibal

TIMES NEWS NETWORK

New Delhi: The number of students enrolling for higher education appears to have shot up dramatically. According to a recent survey done by the HRD ministry, the gross enrolment ratio (GER) for higher education has shot up from 12.4 to 20.2, arise of almost 65% in the past four years.

Disclosing this on Monday at a conference titled EducatioNext, organized by The Times of India, HRD minister Kapil Sibal said that the figure for India had been hovering around 12. However, according to a survey, it has surged in the last four years. The main focus of the conference, attended by academics and education experts, was "India — The Education Superpower of the Future".

"The results of the survey are tentative and not firm, but if validated, they are very encouraging. The ratio for developed countries is in the region of 35-

#### ▶By 2030, 400m to seek higher edu, P 12

40. The survey results show that we are getting there. If they hold, we can expect the ratio to go up to 30-35 by 2029," he said. GER is a measure of the percentage of the relevant age group that is enrolled.

The minister said that the difference in the GER is often the difference between developed and developing countries. "The gross turnover of ideas, generated by the university system, is the real wealth of nations—often more valua-

### **FIVE CHANGES COMING**

Low-cost devices such as tablets and mobile phones to play critical role in education in absence of physical infrastructure

Proliferation of cloud-computing.
This will serve 4 regions which,in turn, will serve various colleges

Open education resources to be expanded by providing course content through IT highway.

Communications network will be built

Hundreds of courses will be sent out online and make it possible for students to create own combination - for example mathematics and music

Communications infrastructure to create virtual world for students to work with machines on the net or carry out lab experiments

ble than GDP," he said.

Sibal said higher enrolment in universities is throwing up its own set of challenges. "This large influx into higher education (beyond 10+2 level) would possibly require 800 more universities and 50,000 more colleges. How can the physical infrastructure be built so quickly? Yet there can't be any delay. Even a year's delay means the child is older by a year," he said.

## 'By 2030, 400m Indian students will vie for foreign univ edu'

#### ▶ Continued from P 1

By 2030, the number of Indian students vying for university education will touch 400 million, the size of the population of the US, human resources and development minister Kapil Sibal said on Monday.

The situation requires out-of-the-box solutions, he said. "We have come up with a five-point action plan based on the advantages of new technology. You will hear much more about this in the coming days," he added, listing out the five measures.

These measures seek to harness the

internet and cloud-computing with low cost devices like tablets, including Akash, the Rs 1,500 tablet adopted by HRD ministry for free distribution (with 50% of the cost being borne by the educational institution and the other 50% by the Centre), and mobile phones.

Sibal added that 2.5 lakh villages would be connected by fibre optics to build a powerful information highway.

"The last-mile connectivity would be wireless — accessed by tablets and mobile phones. Not just courses, video uploads can create virtual workshops and labs as well as self-assessment procedures," he said.

# Wary of Oppn, Sibal amending education reforms Bills for consensus

ANUBHUTI VISHNOI

**NEW DELHI, AUGUST 20** 

CORNERED in the face of unrelenting opposition to his education Bills, Human Resource Development Minister Kapil Sibal is lining up Bill after Bill before the Union Cabinet to bring in amendments that will address the Opposition's concerns.

Opened for discussion last week and then with-drawn for consultation when it came under attack, the National Accreditation Regulatory Authority for Higher Educational Institutions Bill is also set to go the amend-



**KAPIL SIBAL** 

ment way. Following two rounds of inconclusive discussions with members of the Opposition and UPA ally Trinamool Congress on the merits of the Bill, the HRD ministry is now proposing new amendments in a last ditch attempt to build consensus.

The Bill mandates that every higher education institute and academic programmes it runs must be accredited for quality by an accreditation agency. The Bill calls for setting up a National Accreditation Regulatory Authority for Higher Education that will monitor the accreditation agencies.

Opposition members have raised questions on this Bill alleging that it amounted to infringement of the states' autonomy to establish and run institutes. They have also questioned a particular clause in the Bill that says that the government can exempt certain in-

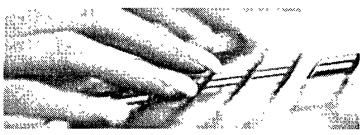
stitutes from undergoing accreditation. A BJP member had challenged this clause and questioned the government's motives saying that the government could misuse it to exempt foreign institutes/institutes running in collaboration with foreign institutes. Others have demanded that the accreditation regulatory authority be made more representative and members from the OBC/SC/ST and minority community also be nominated to it. The amendments to the Bill will attempt to address these issues and allow states more say in the process of accreditation.

Naya India ND 21.08.2012 P-2

## आनलाइन पोर्टल से मिलेगी सुरक्षा

आईआईटी खड़गपुर के छात्र रहे रितेश सिंह ने भ्रष्टाचार का भंडाफोड़ करने वालों को सुरक्षा प्रदान करने के लिए इस तरह का एक मंच पेश किया है।

णई दिल्ली ₩ एजेंसियां/ डेस्क विभिन्न विभागों एवं एजेंसियों में जारी • भ्रष्टाचार का भंडाफोड़ करने वालों को धमिकयों का सामना करना पड़ता है और कइयों को जान से भी हाथ धोना पड़ता है। अब एक आनलाइन पोर्टल



जानकारी जुटाने में उनकी पहचान उजागर किए बिना ऐसे लोगों की मदद कर रहा है।

यह ऑनलाइन पोर्टल आईआईटी इंजीनियर, एक एनआरआई और वेब डिजाइनर ने तैयार किया है। पिछले अक्तूबर में अस्तित्व में आने के बाद आरटीआई एनोनिमस ने काफी लोकप्रियता हासिल की है। किसी भी विषय पर सूचना चाहने वाले व्यक्ति की पहचान गुप्त रखने के उद्देश्य से तैयार आरटीआई एनोनिमस समुदाय संबंधित एजेंसी के समक्ष अपने नाम से आवेदन भेजती है और प्राप्त दस्तावेज को वेबसाइट पर जारी करती है। सूचना मांगने वाले मूल व्यक्ति को भी ई मेल के जरिए अधिसूचित कर दिया जाता है। आईआईटी खड़गपुर के छात्र रहे रितेश सिंह ने भ्रष्टाचार का भंडाफोड़ करने वालों को सुरक्षा प्रदान करने के लिए इस तरह का एक मंच पेश किया है।

सिंह ने कहा कि हम नहीं चाहते कि कोई भी आरटीआई कार्यकर्ता डर के साये में रहे। हमने सोचा कि प्रौद्योगिकी के उपयोग के माध्यम से इस समस्या का समाधान निकाला जाए। चूंकी में आरटीआई के क्षेत्र में 2003 से इस क्षेत्र में काम रहा हूं, इसलिए काफी कुछ करने की जरूरत नहीं पड़ी। इस पोर्टल को 10 हजार रुपए के निवेश से शुरू किया गया। देश के प्रतिष्ठित इंजीनियरिग, मेडिकल और लॉ कॉलेजों में प्रवेश परीक्षा में गतल सवालों के बढ़ रहे हैं मामले

## गलत सवालों से गडबडा रहा मेधावी छात्रों का भविष्य

### नई दिल्ली | प्रभात कुमार

देश के प्रतिष्ठित इंजीनियरिंग. मेडिकल और लॉ कॉलेजों में प्रवेश के लिए होने वाले परीक्षा में साल दर साल गलत सवाल और पाठ्यक्रम से बाहर के प्रश्न पूछे जाने का मामले बढते जा रहे हैं।

इससे प्रवेश परीक्षा में शामिल छात्रों की परेशानी के साथ अदालतों में मुकदमों का भी बोझ बढ़ रहा है। आईआईटी, एम्स व अन्य कॉलेजों के लिए आयोजित प्रवेश परीक्षा में गलत सवाल पूछे जाने की शिकायत पिछले साल भी समाने आई थे। इस साल भी अखिल भारतीय संयुक्त इंजीनियरिंग प्रवेश परीक्षा (एआईईईई), दिल्ली विश्वविद्यालय के लॉ कॉलेजों में

प्रवेश परीक्षा में गलत सवाल पूछे जाने को लेकर आधा दर्जन मामले हाईकोर्ट में आए हैं। याचिका दायर करने वालों का आरोप है कि गलत प्रश्नों की वजह से उनके भविष्य से खिलवाड़ हुआ है।

प्रांशु गुप्ता ने हाईकोर्ट में याचिका दायर इस साल एआईईईई में चार सवाल गलत पूछने का आरोप लगाया है। हाईकोर्ट में दाखिल याचिका में दिल्ली में आयोजित ऑनलाइन परीक्षा में सवाल संख्या-21, 27, 32 और 47 को गलत होने का आरोप लगाया। प्रांशू ने कहा कि गलत सवाल की वजह से उसका रैंक कम हो गई और उसे किसी अच्छे कॉलेज में दाखिला नहीं मिल सका। उसने चार गलत सवालों के बदले में

बीस अंक देने की मांग करते हुए दिल्ली टेक्नॉलॉजिकल यनिवर्सिटी में दाखिला दिलाने की मांग की। जस्टिस जी.एस सिस्तानी ने उसकी मांग पर एआईईईई के आयोजक सीबीएसई एवं अन्य को नोटिस जारी कर 12 सितंबर तक जवाब मांगा है।

देश को कई विधि विशेषज्ञ देने वाले दिल्ली विश्वविद्यालय के विधि विभाग द्वारा एलएलएम में प्रवेश के लिए आयोजित प्रवेश परीक्षा में भी गलत सवाल पूछने का आरोप लगा है। एलएलएम प्रवेश परीक्षा में गलत सवाल पूछे जाने को लेकर घनश्याम ठाकुर, विराट मनी त्रिपाठी एवं अन्य छात्रों ने हाईकोर्ट में याचिका दायर कर परीक्षा में पूछे गए कई सवालों को गलत बताया है।

## पहले भी आए हैं मामले

- एआईईईई 2012- चार प्रश्न गलत होने का आरोप
- एआईईईई 2011- 3 प्रश्न गलत
- आईआईटी जेईई- इस साल भी 14 अंकों के सवाल गलत होने का आरोप
- आईआईटी जेईई 2011– तीन सवाल गलत, आईआईटी ने 4.8 लाख छात्रों को गलत सवालों के बदले 12 अंक दिए।
- आईआईटी जेईई 2010- 4 प्रश्न गलत

### छात्रों के भविष्य से खिलवाड

प्रवेश परीक्षा में गलत सवाल पूछे जाने के बढ़ते मामले से इसके लिए प्रश्नपत्र तैयार करने वालों की योग्यता पर सवाल उठ रहे हैं। गलत सवाल की वजह से योग्य छात्र चयन करने का मकसद विफल हो गया। छात्रों के भविष्य से खिलवाड़ है। समय रहते इसे दूर करने की जरूरत है नहीं तो इन संस्थानों के प्रति लोगों में विश्वास कम होगा। अशोक अग्रवाल, पीड़ित छात्र के वकील

Dainik Jagran ND 21/08/2012

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मिलेगी राहत : एक्सो स्केलटन रोबोट का कमाल

# पक्षाघात से खराब हाथ

ओपी बाजपेयी. कानपर

पक्षाघात (पैरालिसिस) से हाथ खराब होने से निराश लोगों के लिए राहत की खबर है। भारतीय प्रौद्योगिकी संस्थान (आइआइटी) के वैज्ञानिक ने ऐसी प्रौद्योगिकी विकसित की है, जिससे खराब हाथ फिर उनका साथ दे सकेगा। संस्थान के मैकेनिकल विभाग की लैब में वैज्ञानिक ने हाथ की दो अंगुलियां विकसित करने में सफलता हासिल की है।

आइआइटी के कार्यवाहक कुलसचिव राकेश कुमार सचान ने बताया कि मैकेनिकल विभाग ने रोबोट विकसित किया है। इसकी मदद से पक्षाधात से खराब हाथ भी काम कर सकेंगे। इसे एक्सो स्केलटन रोबोट नाम दिया गया है। उन्होंने बताया कि लैब में हाथ की दो अंगुलियां बना ली गई हैं। यह खराब अंगुलियों के स्थान पर लगेंगी और मसल से

## भारत में स्थिति चिंताजनक

एम्स के आंकड़ों के अनुसार विश्व में कैंसर के बाद सर्वाधिक 9.5 फीसदी मौतें पक्षाचात से होती हैं। विकसित देशों की तुलना में भारत में पक्षाघात से होने वाली मृत्यु दर दो से तीन गुना अधिक है। भारत में इसके मरीजों की संख्या चिंतनीय है। पक्षाघात के बाद एक तिहाई व्यक्ति ही सामान्य रूप से दिनवर्या पूरी करते हैं. जबकि आधे से अधिक मरीज छह माह के भीतर जिंदगी खो देते हैं। वहीं एक-तिहाई लोग विकलांग होने से दूसरों पर निर्भर हो जाते है।

सिग्नल लेकर काम करेंगी। बड़े अस्पतालों में परीक्षण के बाद यह प्रौद्योगिकी बाजार में उपलब्ध होगी। एम्स आदि अस्पतालों से भी संस्थान के शिक्षकों की वार्ता चल रही है।

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## Technical institutes seek nod to shut ops

AGE CORRESPONDENT NEW DELHI, AUG. 20

Despite government claims that it was trying to increase seats and enrolment in technical courses, several technical institutes have requested permission to close operations due to inadequate admissions to various courses being offered by them.

Andhra Pradesh with 56 institutes putting a request for closure leads the states in the country. It-is fol-

lowed by Rajasthan (18), Uttar Pradesh (17) and Gujarat (13) in which several institutes have also put in a similar request.

The closure has also put the role of All India Council for Technical Education, the apex body to regulate and standardise technical education, under a scanner as it has been facing charges of irregularities. AICTE's chairman has been suspended on charges of irregularities while the former member secretary

Several technical institutes have requested permission to close operations due to inadequate admissions to various courses offered by them

is also facing a CBI case.
The request for closure

received from so many institutes has raised serious doubts over the functioning of the AICTE under former senior officials who are already under a scanner.

Government sources claimed that these private technical institutes have made the request to the AICTE. "The request for permission of closure has been made due to poor admissions in these institutions," sources said.

Maharashtra (7), Haryana

(6), Punjab (6), Madhya Pradesh (5), Karnataka (5) and Chhattisgarh (4) are the states in which private institutes have made a request for closure of operations for want of adequate students.

According to HRD ministry sources, more than 200 technical institutions had submitted applications for closure of courses due to poor admission. The AICTE has already stopped giving approval to any new college till 2014.

## One test is all you need

## A new Toefl kit promises to pave the way for aspirants determining what to expect, writes debameeta bhattacharya

WITH competition set to get stiffer and the situation becoming more demanding, students are left juggling between regular academics and gearing up for higher education courses to acquire a secured future. Well, a suitable career path needs to be paired with a strong foundation of the basics to be able to qualify for vital collress. As part of the selection enteriar most higher education modules abroad require that a cardidate be proficient in the English language and in the current scenario there are numerous tests available in the sector that determine that students wisely choose one test that would give them greater acceptance and credibility across various institutes in as many countries.

As part of the undergraduate and graduate admissions process, one is most likely to require a demonstration of one's English language skills in case this is not the mother tongue. In this event, the Test of English as a Foreign Language fulfills the criterion and meets international standards. With Toefl, one need take only one English language assessment as it is accepted in more than 8,500 institutions across over 130 countries, including Australia, New Zealand, Canada, the UK and USA. One can also take this test in half a day, dispensing with a second day of testing and thereby avoiding additional

travel and lodging expenses.
Educational Testing Service, a pioneer of this test method, has developed a Toefl Toolkit to help aspirants succeed. The resources are user-friendly and easy to access from a computer or mobile device – the best part being that there are no charges involved. There are 10 "Free Study Resources" to help students take

the exams without hassles, namely:

Quick prep

(www.ets.org/toefl/quickprep). Students are always requesting more sample test questions from ETS. The Toefl iBT Quick Prep offers test questions that have appeared in the past to aid students with study preparation.

■ Toefl video series (www.ets.org/toefl/video\_library): The written and viva sections of the test wouldn't be a mystery for test takers. A new five-part video series provides an in

new five-part video series provides an indepth look at both the mentioned sections to familiarise students with this test.

Toefl test prep planner (www.ets.org/toefl/planner): If one has put in a lot of effort to pick up English that suits the international standard, it is important for one to be comfortable with the format of the test and its available resources. This test planner provides an eight-week calendar for students to be well prepared so as to give their best shot on D-day.

Toefl on websites

(www.TOEFLGoAnywhere.org): One must visit the interactive website that is constantly updated with new resources designed specifically for test takers. Through the site's multimedia platforms, students can benefit from various study resources, such as the study group video series available at

(http://www.toeflgoanywhere.org/,meet-grouptips-test-takers-you) which provide specific strategies and formats for the reading, writing, speaking and listening sections of this test.

■ Toefl channel on YouTube (www.youtube.com/TOEFLtv): Whether one is net savvy or not, a few minutes are required to break from busy schedules to watch a new video each day that shares the best practices and study tips from English language teachers, students who have taken the test, as well as institutions around the world that recognise this test format. ■ Toefl on Facebook

(www.facebook.com/toeflgoanywhereindia): Join

the conversation with more than 130,000 students and get the latest information pertaining to this test and educational events taking place throughout India.

Toefl journey programme (www.toeflgoanywhere.org/user/toefl-journey): If one is thinking about studying abroad, this programme creates a personalised webpage for students based on interests and identified stages within the testing process. The programme also provides access to a wide spectrum of resources, ranging from helpful hints for living in a foreign country to a comprehensive listing of student

visa requirements and available scholarship opportunities, as well as timely and helpful email and text messages customised for your journey.

Lexile Measures from MetaMetrics
(http://lexile.com/toefl): If one is facing
difficulties in finding interesting reading material
based on the Toefl reading score, a Lexile score
can help one select materials of interest that will
provide an appropriate level of challenge to
promote reading development.

Toefl testing site

(www.toeflgoanywhere.org/content/what-expecttest-day): This is for those who are curious to

learn and know more about what to expect on the final day. By viewing the six-minute video, one will become familiar with the registration, check-in and testing process. Knowing what to expect on test day can put you at ease.

Toefl customer centres specifically for Indian students: The college admissions process is tedious, thus ETS has come up with two resource centres available to answer queries. These centres are available for Indian students to meet preand post-Toefl queries though a phone call on a toll-free number — 000-800-100-3780 — directly from any part of the country, or call +91 9711237111 between Monday-Friday from 9 am to 5 pm, IST, or get in touch though mail at TOEFLsupport4India@ets.org or mail at TOEFL@studyplaces.com.

The Toefl Toolkit is a boon to this

The Toefl Toolkit is a boon to this year's test takers, more so at a time when Indian students are now offered the option of paying for the yest in Indian thousand surrency by registering online. Twenty seven million students have already taken the Toefl test and paved their path to success... so what are you waiting for?



## क्लाउड पर हर जगह से मिलेगा पीसी का एक्सेस

क्या आपके वर्क कंप्यूटर का स्टोरेज लिमिटेड है? आपके मोबाइल फोन या टैबलेट का स्पेस फुल हो गया है? अगर आप इन डिवाइसेज में इंटरनेट का इस्तेमाल कर रहे हैं तो आप कहीं से भी अपने घर में रखे कंप्यूटर की हार्ड ड्राइव को एक्सेस कर सकते हैं। कैसे, बता रहे हैं हितेश राज भगत और करण बजाज

अपने पीसी को बनाएं पर्रावल क्लाउड

इसके लिए आपको कंप्यूटर में रिमोट एक्सेस सेट अप करना होगा। आपको अपने होम कंप्यूटर पर स्मॉल सर्वर एप्लिकेशन इंस्टॉल करने की जरूरत होगी। लॉगमीइन (www.logmein.com) से आप विंडोज और मैक ओएस एक्स के लिए सर्वर सॉफ्टवेयर डाउनलोड कर सकते हैं। सर्वर रन करने पर आपको अपने अकाउंट में किसी कंप्यूटर या फोन/टैबलेट के वेब बाउजर के जरिए लॉग इन करना होगा। अब आप प्रोग्राम रन कराने या फाइल भेजने या एक्सेस करने के लिए होम सिस्टम को कहीं से भी कंट्रोल कर सकते हैं। आप फाइल को रिमोटली एक्सेस करने के लिए बफैलो क्लाउडस्टेशन जैसी नेटवर्क-कनेक्टेड हार्ड डाइव भी खरीद सकते हैं।

#### फोन से एक्सेस करें डाटा

अगर आप कंटेंट वेब ब्राउजर की जगह अपने मोबाइल/टैबलेट डिवाइस पर एक्सेस करना चाहते हैं, तो स्मार्टफोन प्लेटफॉर्म के लिए कई फ्री एप्स उपलब्ध हैं। इसके लिए आपको ये एप्स अपने होम पीसी में इंस्टॉल करनी होंगी। ऐसी फ्री एप्लिकेशन- टोनीडो आईओए्स, एंड्रॉयड, विंडोज फोना और ब्लैकबेरी पर वाई-फाई और 3जी पर काम करती हैं। www.tonido.com से आप इसे ' डाउनलोड कर सकते हैं। इसी तरह पोकास्ट एप्लिकेशन भी आपके कंप्यूटर को फ्री में पर्सनल क्लाउड में कन्वर्ट करती है।

पीसी से म्यूजिक स्ट्रीमिंग

अगर आपको ऑडियो स्ट्रीमिंग करनी है तो सबसोनिक एप (आईओएस, एंड्रॉयड) का इस्तेमाल कर सकते हैं। विंडोज, मैक या लाइनक्स के लिए आप डेस्कटॉप सॉफ्टवेयर www. subsonic.org से डाउनलोड कर सकते हैं। आपको पहले अकाउंट क्रिएट करके फोल्डर्स बनाना होगा, जिससे फाइल शेयर की जा सकें।

ड्रॉपवॉक्स को करें सुपरचार्न

ड्रॉपबॉक्स ऑनलाइन फाइल स्टोरेज से कहीं ज्यादा काम की चीज हो सकती है। आप ड्रॉपबॉक्स को ड्रॉपट्यूंस का इस्तेमाल करके एक्सेस कर सकते हैं। www.droptun.es में विजिट करें और अपने ड्रॉपबॉक्स अकाउंट में साइन इन करें। आप अपनी फाइल को वेब ब्राउजर में एक्सेस कर सकते हैं और बिना टांसफर किए

अपना क्लाउड क्रिएट करें तेज इंटरनेट कनेक्शन से डिजिटल स्टोरेज सिर्फ आपकी लोकल डिवाइस तक सीमित नहीं रहता है। यही क्लाउड स्टोरेज का फायदा है। आप अपने डाटा और मल्टीमीडिया फाइल्स को एक जगह रखकर कहीं से भी एक्सेस कर सकते हैं। 

प्ले कर सकते हैं। आप ड्रॉपट्यूंस आईओएस एप के जिए अपने आईफोन या आईपैड पर फाइल स्ट्रीम कर सकते हैं। ड्रॉपबॉक्स के जिए आप फाइल कनवर्जन या ट्रांसफर जैसे बोरिंग काम आराम से कर सकते हैं। वैबफोल्फ का ड्रॉपबॉक्स ऑटोमेटर आपके ये सभी काम करेगा। http://wappwolf.com/ drop-boxautomator पर लॉग इन करें।