Shun Free Basics: IIT, IISc profs to Trai

‘Facebook’s Plan Violates Net Neutrality’

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Kolkata: As many as 101 professors from the country’s premier tech institutions like the IITs, IISc and Chennai Mathematics Institute issued a joint statement on Wednesday rejecting the Free Basics proposal floated by Facebook saying it was “misleading and flawed”.

The professors fear Free Basics will allow a private entity to define for Indian Internet users what is ‘basic’, give it access to personal content created and used by millions of Indians, and control the price of content.

“Technical people should also speak out against the misleading arguments. Counter-arguments are required. This was the main reason for us to issue the statement,” Niloy Ganguly, professor of computer science and engineering at IIT-Kharagpur, told TOI.

“Beneath the veil of altruism wrapped around it in TV and other media advertisements, we find that the first obvious flaw in the proposal is that Facebook assumes control of defining what a ‘basic’ service is,” Ganguly said.

It violates one of the core architectural principles of Internet design which is net neutrality, they said.

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Times Of India ND 31/12/2015  P-10

Newspaper Clips
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Naya India ND 31.12.2015 P-06

किशोर रिकार्ड भारत के नाम

नवंबर 2015 में फिलाडेल्फिया के क्षेत्र में भारत की एक बड़ी उद्योगी सीट प्रकट करने वाली लेखन के लिए लिखित कुल के नाम दर्ज कराया गया।

लिखित कुल ने अपने लेखिकार मैच में दक्षिण नर्सिंग केस के लाभ हिसाब और घर गठन के लिए 2,000 करोड़ नाले के लिए रिकार्ड किया।

मेंमें, नवंबर 2015 में अपने लेखिकार मैच में दक्षिण नर्सिंग केस के लाभ हिसाब और घर गठन के लिए 2,000 करोड़ नाले के लिए रिकार्ड किया।

‘फेसबुक का यह योजना चाहिए गन्धकिशोर देशी फिल्मों के लिए पुरस्कार बनाए रखने में हेल्पफुल होगी।’

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50 IIT-Kanpur students face termination for poor marks

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Kanpur: As many as 50 students of different postgraduate and PhD programmes have been recommended for termination by the authorities of IIT-Kanpur. These students have failed to meet the minimum academic standards of attaining cumulative point index of 6 out of a maximum 10.

The students have placed a mercy appeal before the institute’s authorities.

According to sources, in a meeting of the senate postgraduate committee held on Tuesday, 10 students out of 50 were recommended for termination and the remaining 40 were recommended for reconsideration. The final fate of these students would be sealed by the academic senate of IIT-Kanpur which will meet on January 1.

A senior faculty member said, “Termination of students from UG and PG courses is routine and happens twice a year at the end of each semester.”
After churn, change of guard on the cards

ARANYA SHANKAR

LOOKING BACK
It was a turbulent year for higher education, with all three central universities in the capital facing their share of controversies.

While Delhi University (DU) saw uncertainty over the implementation of the Choice Based Credit System (CBCS), then Vice Chancellor Dinesh Singh was issued a show-cause notice with regard to the implementation of the Four-Year Undergraduate Programme (FYUP).

Singh, who retired in October, was the first VC in the history of the university to have been issued such a notice.

It was also the year when the BJP-backed Akhil Bharatiya Vidyarthi Parishad (ABVP) won a post in Jawaharlal Nehru University Students’ Union (JNUSU) central panel, after 14 years. Saurabh Sharma from the ABVP became the joint-secretary, defeating the nearest candidate of the Left-leaning All India Student’s Association (AISA) by a narrow margin of 28 votes.

The ABVP swept the Delhi University Students’ Union (DUSU) polls a second consecutive time.

The AAP’s student wing, the Chhatra Yuva Sangharsh Samiti (CYSS), failed to win a single seat, despite a high-profile campaign.

St Stephen’s College principal Valson Thampu made headlines all through the year, first by banning a college e-zine for publishing an interview with him without his permission, then for allegedly shielding a faculty member accused of sexual harassment, and finally, by proposing sweeping changes in the college constitution which will give more power to the Church of North India to intervene in administrative matters.

The cancellation of the non-NET fellowship for research scholars, coupled with the central government committing higher education to WTO-GATS, saw the build-up of the Occupy UGC movement led by the JNUSU.

Students were detained and also faced police lathicharge during the sustained protest.

LOOKING FORWARD
The appointment of a new JNU Vice Chancellor, with incumbent SK Sopory scheduled to retire in January, and a new VC for Delhi University.

Thampu too is scheduled to retire, on February 28, and St Stephen’s College has started scouting for his replacement.

A Governing Body (GB) meeting around the same time will take the final call on passing the controversial draft constitution, which has already been passed by them once.
Science and politics of vehicular pollution

Why are our policy makers and scientists ignoring public health risks from combustion sources and raising dust over dust pollution to blind policy focus?

It is odd how our air quality regulation track air pollution without linking the purpose of this exercise with health impacts. Wind-borne dust from roads and other sources, become bigger problem for them as studies on air pollution sources show dust as dominant source of particulate matter. It is not clear to them why some sources require priority action to reduce dust. Our policy makers do not calibrate and weigh the relative risk of air pollution sources in terms of public health impacts. This is because their Act, 1986 that governs air quality management to the country, does not have public health mitigation as its core focus. The word "health" does not even figure in this piece of legislation. Therefore, the air quality regulators remain clueless about interpreting pollution inventory studies for policy action as they do not integrate relative health risks of emissions from different pollution sources to decide the urgency of action.

Globally, this is set to change as emerging scientific studies show that while action on all pollution sources is needed to meet the clean air target, it is also important to prioritize sources that have more serious health impacts. The leading health and scientific institutions like the World Health Organization (WHO) and the National Academy of Science have placed a high priority on it, with carbons and nitrogen compounds of PM2.5 mass more responsible for health effects. The WHO has said that as much as 80% of all emissions are from road sources. Science is an analysis needed to allow more targeted mitigation to reduce the burden of disease due to air pollution. The Indian regulators and a great part of its scientific community have paid little attention to this science and have remained trapped in the dust to toxic fuel emissions trap.

Climbing global evidence: Coal and diesel bigger roguish than dust

The global science on air pollution is more mature today that helps policy makers to decode the public health importance of pollutants coming from different sources to help refine and prioritize action. A significant study by the leading air pollution and health scientists under the aegis of Health Effect Institute, Boston, published in Environmental Health Perspectives recently, has assessed health impacts of particulates from different pollution sources and found that particles from coal and diesel are more harmful. It has opened up a whole new genre of scientific investigation to make air pollution more relevant to public health. Climbing evidence has come from this large-scale study that has evaluated 413,860 adults in 100 US cities for 22 years for vital status and cause of death. They have evaluated the impact of particulate matter coming from different pollution sources in aggravating ischemic heart disease by assessing hazard ratio to PM2.5 depending on its source. Their dramatic finding is that long-term exposure to PM2.5 coming from fossil fuel combustion including coal burning and diesel traffic, increase ischemic heart disease related deaths. They have concluded that PM2.5 related deaths can vary according to the source of pollution and the largest control of ischemic heart diseases is possible through strong control on reducing PM2.5 coming from fossil fuel combustion expense. In the US alone nearly 1 in 5 ischemic heart disease deaths are associated with PM2.5 exposure.

The study has not found any risk for ischemic heart disease from wind-borne dust and fine crustal pollutants. Such association has also not been found with biomass burning that otherwise exacerbates respiratory disease.

This study is categorical in its observation that associations between ischemic heart disease deaths per microgram per cubic meter increase in coal and diesel combustion related PM2.5 is higher than those associated with one microgram per cubic meter increase in total PM2.5 mass concentration in the air. The sulphates and trace metals in coal and diesel particles make them more harmful. Sulphates, formed from sulphur dioxide in the air, contribute to the toxicity of PM2.5. Secondary sulphate particles cause the largest excess deaths from heart ailments.

Overall, PM2.5 from combustion source has higher cardiovascular toxicity per unit mass of exposure than other particles, much more than those of soil and dust origins. They cause higher oxidative stress on the cardiovascular system. Trace metal and sulphates contribute to the enhanced toxicity of these sources.

PM2.5 from diesel vehicles that have a high share of elemental carbon, vanadium, nickel, etc. and also contribute to secondary nitrate particles make PM2.5 from diesel traffic more harmful for high risk of ischemic heart disease. This group of scientists have also found that diesel emissions increase the risk of ischemic heart disease more than the emissions from other vehicles. Implications for Indian cities

There are significant evidences in India where the Global Burden of Disease (GBD) estimates have shown that out of total premature deaths caused by air pollution related diseases – 672,000 a year, half of them are due to heart diseases. Heart diseases are known to be the biggest short-term impacts of air pollution related deaths in India as well globally. It is, therefore, disturbing to see how misleading number game is being played out around the existing and recent studies on pollution sources in Delhi. The recent studies in the IIT Kanpur study on source apportionment and inventory. As Delhi is gearing up to implement Odd and even formula for cars since January 1, 2016, this study is getting widely reported with desperate claims that road dust is the biggest culprit at 30 percent of PM2.5 pollution and vehicles are a small part of the problem at 20 percent. It is not highlighted that the same study shows that vehicles are the second highest emitter of PM2.5 among both dust and combustion sources and the top emitter among the combustion sources. It is also the second highest emitter of NOx after the industry and power plant stacks. This share of emissions from fossil fuel combustion in the city is more toxic and harmful. Not only are the vehicles and power stacks contributing substantially to primary emissions of PM2.5, they are also the high emitters of gases – sulphur dioxide and nitrogen oxides that also contribute towards the formation of secondary particulate matter in the air. If the secondary particulates are taken into account then the combustion sources are the greatest emitters in the city with serious public health impacts. In fact, for the first time, the IIT Kanpur study has put the spotlight on secondary particulate in Delhi. This has brought out the role of the gases from vehicles, power plants, and industry that transforms in the air to form particles and contribute to particulate pollution. Nitrogen oxides convert to nitrate particles and sulphur dioxide into sulphates and push up the PM2.5 load in the air. This can be controlled only if primary gases from vehicles and industry are reduced drastically. The Health Effect Institute study has already shown how these pollution contributes to the overall toxicity of PM2.5 and adds to the cardiovascular stress. Moreover, the IIT Kanpur study has found a high level of tricyclic antidepressants like Parox (a tricyclic antidepresant) that is from vehicles and burning and adds to cancer risk in the city.

Let us be clear. It is not at all unusual for road dust and crustal dust to dominate any particular matter inventory in any city of the world. In the US, the EPA inventory shows that the dust load in the air is generally higher than the contribution from the vehicles, power plants and industry. Even these countries have not resorted to only vacating roads but have implemented the most stringent emissions standards for combustion sources – vehicles, power plants and industry, to reduce public health risk.

Understanding this science to prioritize stringent control measures is critical to reducing public health risk in our city. While monitoring and tracking air pollution levels in our city to see the woods – the ultimate objective of air quality management is to reduce the burden of disease in our cities.

(The author is Executive Director, Clean Air India)
NEW DELHI: The Human Resource Development (HRD) Ministry had an eventful 2015 with new initiatives like setting in motion the process to formulate a new education policy amid allegations of saffronisation of education and some controversial resignations.

As the year began, the ministry began deliberations on creating the education policy. Former Cabinet Secretary T S R Subramanian was appointed chairperson of a committee to draft the policy.

During the year, the move to implement a choice-based credit system which will make migrating seamlessly from one university to another easier also gathered pace. The ministry also set up a committee to probe into alleged administrative irregularities against Visva Bharati University Vice-Chancellor Sushanta Duttagupta. The committee found Duttagupta guilty of some of the charges after which the HRD ministry wrote to the President seeking his removal.

However, the President wrote back with a query whether denying the vice chancellor a "hearing in person" on allegations levelled against him was legally tenable.

Another major controversy that hit the ministry was in March, when it came to light that eminent nuclear scientist Anil Kakodkar had resigned as chairman of the board of governors of IIT Bombay, apparently because of differences with the HRD Minister Smriti Irani over selection of some IIT directors. Kakodkar, however, agreed to complete his tenure which was supposed to come to an end in May, after Irani, had a long telephonic conversation with him.

Another body which saw resignations in the year was the Indian Council of Historical research where first Gopinath Ravindran quit as its member secretary. Later, its chief Y Sudershan Rao, who was appointed by the present government, too resigned citing personal reasons.

During the year the HRD ministry launched several initiatives like GIAN (Global Initiative of Academic Networks), which would bring foreign faculty to Indian institutes, and National Institutional Ranking Framework (NIRF), which would rank Indian educational institutions.

However, its draft IIM bill attracted criticism and fears that it would affect the institutes' autonomy after which the ministry decided to hold wider consultations.

During the year, the HRD ministry also put a lid on a controversy that erupted last year by entering into an agreement as per which German will be taught in Kendriya Vidyalayas as an additional foreign language while modern Indian languages will be taught in Germany.

The ministry was also in news as various members close to the RSS and BJP got important positions in bodies like the Indian Council for Historical Research, CABE and National Book Trust.

On some occasions, Irani even expressed her views on such allegations. Speaking at an event in June, she dismissed the charge that education under the present government was being saffronised.

"I never ask students about religion as we do not discriminate the right of a student to education on the basis of caste or religion," she said.
On another occasion, she took a jibe at critics alleging saffronisation of education and said the country's inherent strength in education, ancient concept and values is hailed and applauded abroad but is described as "saffron" back in the country.

Irani also found herself in a spot when her remarks that women in the country are not told what to wear, whom to meet and where to go, drew voices of dissent from an audience she was addressing.

The Indian Institute of Technology (IIT) Madras also was at the centre of a row over derecognition of a students' group, many of them Dalits, following a complaint that it was critical of Prime Minister Narendra Modi, triggering protests from Congress and AAP.

The ministry also constituted a 13-member expert panel headed by former Chief Election Commissioner N Gopalaswami to deliberate on issues related to Sanskrit as part of its attempt to promote the language.

There was also a wide debate on the no detention policy in schools and many state government too expressed unhappiness with it.

Another controversy that took place during the year was over the reported UGC move to close the non-NET fellowships which the HRD ministry said would not happen.

Sailing through a controversial tenure, Delhi University Vice Chancellor Dinesh Singh demitted office during the year.

A committee constituted by the IIT council recommended major changes in entrance examination structure for these prestigious institutes including setting up of a national testing service, which would hold tests on the basis of which around four lakh students would be shortlisted for Joint Entrance Examination (JEE).

**Number of PhD scholars at IIT-Madras rises to 270**


CHENNAI: The number of PhD scholars at IIT-Madras increased over the past few years, IIT-M director Bhaskar Ramamurthi has said.

"At one point, we had only 50 to 60 PhD scholars dominated by Chemistry. But last year we had about 220 PhDs and this year, we have 270. I am sure the numbers may increase to even 400 in three years," Ramamurthi said while speaking at the alumni reunion on Monday.

The number of women PhD scholars also has increased. While the ratio of male and female PhD students at IITs has usually not been on par, the numbers now stand at 30%, something much beyond the 10 or 12 women scholars who were present in a batch a few decades ago. "This would consequently lead to a higher representation of female numbers in the faculty which again stands at 12%," he said.

"The female representation in the undergraduate programmes is 12% but the number of women in engineering colleges outside IIT is quite high. There is no particular in-depth understanding as to why there is this imbalance at IIT, whether it is to do with the entrance tests or with the choices of students to study elsewhere," he said.

Ramamurthi also addressed the issue of the mushrooming of IITs across the country that was raised by the alumni members. "The sheer branding of IIT was not enough to sustain the quality but if it if the new IITs are seeded by older IIT systems, they can definitely fit well into the IIT culture," he said.

IIT-M conferred the distinguished alumnus awards on 12 members from across the academia and industry sectors.

Nearly 300 alumni members from across batches were present at the reunion.
IIM-Indore expels one, suspends 10 for drug abuse

Hindustan Times (Indore)

INDORE: One student has been expelled from IIM-Indore and ten suspended for an entire term in connection with a case of the drug abuse at IIM-Indore on Wednesday.

Authorities of the management school took action after the student and hostel welfare committee submitted its report to Rishikesha T Krishnan, director, IIM-I, with evidences found during a surprise check at the hostel in early December.

In a statement issued by IIMIndore, the institute mentioned that IIM Indore is committed to making every effort to keep the campus free of drugs. Narcotic substances were found in rooms of some students during surprise checks at some hostels regarding which, appropriate action has been taken.

The statement highlighted that the IIM-I administration has wrote a letter addressing parents whose wards have been involved in drug abuse cases, seeking their support in counselling the students. The body has also set up an inquiry to probe the source of drug in the institute. Students found consuming or storing narcotics within campus premises will be handed over to police, the statement added.

PMO pushes for pvt varsities free of any government control

Hindustan Times (Kolkata)

NEW DELHI: Higher education in India could turn a new leaf with the Prime Minister’s Office (PMO) asking the human resource development ministry to fast-track a plan to set up 10 private autonomous universities for research and innovation.

The move could pave the way for world-class private institutions to come up in the country.

These institutes, unlike the current lot of private universities regulated by the University Grant Commission, will be free of government control and have their own curriculum and fees. They will have full autonomy in hiring faculty members and all other aspects of administration, sources said.

On the lines of Stanford and Princeton universities in the US, these institutes will provide students modern infrastructure for research and innovation in different fields, including information technology, medicine, agriculture and biotechnology. “The directive from the PMO is being deliberated in the ministry and we could soon come out with a framework to set up such universities,” an HRD ministry official said.

But another official said there was no clarity on how this could be achieved. “If these are set up through an Act of Parliament such as institutes of national importance, including AIIMs, IITs or NITs, the government will have to pass separate bills for each university. Again, if they come into existence by modifying the UGC Act, they will have to follow the regulatory body’s guidelines,” he said.

The proof of the pudding would be known, according to former UGC member MM Ansari, when private players come on board because building and maintaining state-of-the-art education facilities involve huge investment while “the return is uncertain”.

At present, there are four categories of universities --- central, state, deemed and private --- set up through government legislations and regulated by UGC guidelines. While central universities have been formed through
an Act passed by Parliament, deemed universities are recognised by the UGC if they fulfill certain conditions. State and private universities are formed by state legislations.

Institutes of national importance, established through a central Act, enjoy autonomy but the HRD ministry has overall control over them.

The UGC would have no say on private universities to be set up under the directive of the PMO, sources said.

A similar attempt by the UPA government to bring the Universities for Research and Innovation Bill in 2012 could not succeed. It was rejected by the standing committee.

**AMU shelves campus plans**

Basant Kumar Mohanty

http://www.telegraphindia.com/1151231/jsp/nation/story_61358.jsp#.VoTTO-alhWU

**New Delhi, Dec. 30:** Aligarh Muslim University (AMU) has had to shelve plans to open centres in Pune and Bhopal as the Centre has decided not to allow any central university to open off-campuses.

Union HRD minister Smriti Irani has said that no central university would henceforth be allowed to open such centres anywhere.

"It has been decided at the national level that none of the central universities will open out of campus because opening such off-campuses is a financial burden," Smriti was quoted as having told an October 14 meeting of her ministry whose minutes have been accessed by The Telegraph.

AMU executive council member Wasim Ahmed said the varsity had in 2007-08 planned centres at Murshidabad in Bengal, Malappuram in Kerala, Kishanganj in Bihar, Pune in Maharashtra and Bhopal in Madhya Pradesh.

The Murshidabad, Malappuram and Kishanganj centres were approved in 2008, with the rest left for later as Madhya Pradesh and Maharashtra were not ready. "The university has been talking to the governments of Madhya Pradesh and Maharashtra for land and other facilities. Now these plans stand shelved in view of the government's decision not to allow any off-campuses," Ahmed said.

The Malappuram and Murshidabad centres run B.Ed, MBA, BA and LLB courses while the one at Kishanganj offers B.Ed and MBA. The Pune and Bhopal centres would have offered similar programmes, Ahmed said.

Javaid Akhtar, the co-ordinator for the AMU centres, said Maharashtra had sought an additional centre in Aurangabad, but the Madhya Pradesh government had not shown much interest. "No decision has been taken on Maharashtra's requests. The existing centres already face a funds crunch." Akhtar said.

Smriti recently told the Lok Sabha the UGC had allocated Rs 136 crore for the Kishanganj campus but released Rs 10 crore. The centre had started B.Ed without approval of the National Council of Teacher Education - the regulatory body for such courses - because of which the funds had been delayed, she said.

The bar on off-campuses comes at a time the HRD ministry received several petitions against the AMU's decision to open centres. A faculty member said the university act did not allow such far-away centres, allowing such hubs only within 25km of the AMU mosque in Aligarh.
But coordinator Akhtar rejected suggestions of illegality. He said the act empowered the university to establish centres for "furtherance of its objectives" with the approval of the Visitor - the President - and the existing ones had been opened with such clearance.

Former UGC secretary R.K. Chauhan supported the government's decision. "Big institutions like central universities will not be able to manage off-campuses. Each will become a full-fledged university. A vice-chancellor sitting on the main campus cannot manage them."
Techfest 2015-16 | All the highlights from IIT Bombay

IIT Bombay's Techfest, touted as Asia's largest science and technology festival, taken over by robots.
By Abhijit Dey 30 - Dec – 2015


It was that time of the year when science and technology nerds from across the country gathered at one place to witness and participate in an event which has never disappointed through the years. Techfest 2015-16, organised at IIT Bombay, saw a staggering footfall of about 1,65,000 enthusiasts in a span of just three days. This huge participation owes to the interesting lineup of events, lectures, panel discussions and competitions conducted at the institute. Dr. K. Radhakrishnan, former chairman of ISRO, comprehensively spoke about the success story of ISRO and all the advancements from the recent space missions, mainly about Chandrayaan and Mangalyaan. A refreshing lecture was delivered by Nobel Laureate in Physics, Prof. Serge Haroche, who talked about his work on atomic physics and quantum optics. Apart from the lectures, the exhibitions also caught our attention, especially the Jinn Bot from Switzerland and the two bots from Bangladesh, Chondrobot and the All Terrain Rescue and Relief Robot.
Students, professors, kids accompanied with their parents etc., the event saw everyone queuing up at the gate forming an endless line, clearly stating the popularity of the festival right on the first day. Unlike the previous year, crowd management was well taken care of since walking past venues was a breeze and no deadlocks were visible.

Sitting through long lectures was never our thing, but Dr. K. Radhakrishnan’s presentation about ISRO was quite enlightening about the challenges faced by the scientists back at ISRO. The audience threw several questions related to the ongoing research, and it can be said that the entire lecture must have been successful in sparking off an interest for the young impressionable minds to consider a career at ISRO. Another interesting lecture was given by Prof. Serge Haroche, who was awarded the Nobel Prize in Physics back in 2012 for his work on atomic physics and proving quantum decoherence. Other notable lectures included Bob Frankton who co-creator of VisiCalc, the first spreadsheet program; Dr. Jayant Narlikar, astrophysicist and also a famous author; Nik Powell, co-founder of the Virgin Group; and Eric Klinker, President and CEO of BitTorrent.
The search for the best showcase of innovation wasn’t easy. There were too many exhibitions and setups spread around the campus, which was huge. Just to put things into perspective, we’ve attached a screenshot from Google Fit to show you the distance we covered in a single day.

*Phew!*  

Participants witnessed an array of interesting bots including the Jinn Bot that could apparently recognise emotions; a set of autonomous robots called the Dutch Nao Team from Netherlands, capable of playing football; and the Chondrobot which was an automated robot with mining capabilities for the lunar environment.  

The competitions at the Techfest attracts the most participants at the festival and this time they went big on the audience as well. We didn’t spend much time on waiting at every competition, but some of them were so good, we spent time a considerable amount of time watching. Robowars saw a huge audience cheering and supporting the menacing bots, where most of them had contraptions to destroy the opponent. The Full Throttle event saw participants build their own IC cars to drive around a race course beside other participants, which was again an amazing event to watch. Another noteworthy event was the drone competition where participants had to build a drone and fly it through an obstacle course. This competition tested both, the maneuverability of the drone and the skills of the operator flying the drone.
At the end of the day, everyone had the opportunity to marvel at artists incorporating technology into their performances. The most remarkable among the lot has to be Afishal who displayed an interesting set on visual DJ drums; Alexis Arts had an amazing illusion act; and finally, Kate Chruscicka, performed a brilliant aerial act of playing an electric violin.
Techfest 2015-16 once again showed there are no bounds when it comes to building things. This was clearly evident in the competitions such as Robowars, considering the methods they had installed on their bots to strike down their opponents. Although it was exhausting, we had a great time entering booths and talking to young students, even school kids motivated to contribute something in the field of technology with their creations. We will surely be looking forward to next year’s edition of Techfest, hoping to come across more innovation and more creators.