

## IIT-BBS starts work on infra growth

The prestigious institute draws up attractive plans for students interested in engineering

EXPRESS NEWS SERVICE  
@ Bhubaneswar

IIT Bhubaneswar (IIT-BBS), which has grown in strength from 260 to 350 students in the current academic year, has made an improvement on the master plan and started construction work of infrastructure at a budget of ₹800 crore under Phase II with financial assistance from the Ministry of Human Resource Development. The MHRD has sanctioned ₹1180 crore to the prestigious institute for the coming three years.

Addressing mediapersons, Prof RV Raja Kumar, Director of IIT-BBS on Wednesday, said the infrastructure includes two new hostels for boys and girls with a capacity of 800 beds in each facility.

On the future plans of the IIT, Prof Kumar said in the current academic year, it has planned to start a course in cyber-security and forensics with specialisation in networking. Besides, it will join the nationwide programme IIT-Pal from 2018 in a bid to hone skills of engineering aspirants. Under the programme, educational centres would be set up across the State to coach +2 Science students who are willing to take up engineering as career. IIT-BBS would act as an aggressive participant of the programme which would provide classroom coaching as well as video lectures to students free of cost, he added.

Prof Kumar said several students, who have qualified the IIT and JEE entrance tests this year, have visited the premier institution's campus at here Arugul this week. The students are keen on the facilities, opportunities for human development and placement opportunities available at IIT-BBS which was started in 2010, he added.

The institute will organise an 'Open Day' on its permanent campus on June 18 to provide free counselling to JEE Advanced 2017 rank holders. During the day, students can explore various departments, see the facilities and interact with the faculty members. The prospective students preparing for JEE 2018 can also participate in the 'Open Day' in person or through webinar or Skype and phone calls, Prof Kumar said.

"This will be followed by a question and answer session designed to help students make the correct choice on the basis of their areas of interests. Special counselling has been planned for prospective female candidates by the women helpdesk team," he added.

The institute has selected four international faculty members to augment its teaching standards. It has also added 40 more seats to the Computer Science Department during 2013-17 academic session which has raised the campus placement by 85 per cent compared to the previous session, Prof Kumar said.



### Future plans

Course in cyber security and forensics with specialisation in networking

Boys and girls hostels of **800** beds each

To join nationwide programme IIT-Pal from 2018

'Open Day' on campus on June 18 to provide free counselling to JEE Advanced 2017 rank holders



The students preparing for JEE 2018 can also participate in the 'Open Day' in person or through webinar or Skype and phone calls. This will be followed by a question and answer session designed to help students make the correct choice on the basis of their areas of interests

Prof RV Raja Kumar, Director of IIT-BBS



Odisha Post  
Dates 5. 6. 17  
FESTIVE MOOD

HOUSE FULL

Girls share poda pitha with each other to celebrate the traditional Rajo festival Wednesday in Cuttack

Youngsters throng a theatre in Cuttack to watch this year's Rajo releases Wednesday

# IIT INCREASES SEATS IN CITY CAMPUS

POST NEWS NETWORKS

**Bhubaneswar, June 14:** In a welcome move, IIT Bhubaneswar has increased the number of seats for its B.Tech and M.Tech courses. This was informed to reporters at a press conference held at IIT campus at Toshali Bhawan here Wednesday.

The number of seats for B.Tech courses has been increased from 260 to 350. The M.Tech seats have been increased to 154. The premium institute will also launch a video course and a course titled IIT Pal. IIT Pal is a special initiative for IIT aspirants. IIT students will train students of Plus II through video conferencing to help them crack the JEE entrance.

Five new five-year dual degree programmes in B.tech and two new two-year M.tech programmes will also be started during this academic session.



Informing reporters about the new courses, Bhubaneswar IIT director RV Rajakumar said, "We are trying to make the Bhubaneswar campus a world-class institute. We have decided to increase the intake capacity of various courses in B.tech and M.tech. New academic courses have been launched. We will also start masters programmes in Networking, Cyber security and Forensics; and Data Analytics

and Machine Intelligence," said Rajakumar.

Speaking about the video course and IIT Pal, Rajakumar said, "MHRD has come up with a video lecture and IIT Pal programme which would help JEE aspirants to prepare for the entrances through video courses and online questions and answers sessions. IIT Bhubaneswar is going to participate in the program aggressively."

Four foreign faculty members have also been selected for the upcoming session. "The Institute has already selected four faculty members of foreign origin to provide world class training to students," he added.

IIT Bhubaneswar is going to organise first Open House Day on June 18 at its permanent campus in Aragul, where the JEE Advanced 2017 rank holders, and also prospective students prepar-

ing for JEE examination 2018 can participate in a live counseling session.

The students can explore various departments, facilities and can interact with the faculties. Prospective students can participate in the seminar in person or through online mode via skype and telephone.

Informing about the initiative, Rajakumar said, "There will be general talks on IIT education and admission process with an introduction to programs of study and campus life at IIT Bhubaneswar. Special counseling will be provided for prospective female candidates by the women help desk team of the institute."

The initiative will apparently help the students and parents, who are often perturbed by several queries regarding IIT and the life in its campus.



# ଆଇଆଇଟିରେ ୫ ନୂଆ ଭୁଆଲ୍ ଡିଗ୍ରୀ ପାଠ୍ୟକ୍ରମ

ଭୁବନେଶ୍ୱର, ୧୪.୬ (ବୁଧବେଳା): ଭୁବନେଶ୍ୱର ଆଇଆଇଟିରେ ଚଳିତ ବର୍ଷ ୫ଟି ନୂଆ ପାଠ୍ୟକ୍ରମ ଆଇଆଇଟି ଡିଗ୍ରୀ ପାଠ୍ୟକ୍ରମ ଆରମ୍ଭ କରାଯାଇଛି । ପ୍ରତି ବିଭାଗରେ ୧୦ଟି ଲେଖାଏଁ ସିଟ୍ ରହିଛି । ଛାତ୍ରଛାତ୍ରୀ ପାଠ୍ୟ

୧୮ରେ କେବଳ ଛାତ୍ରଛାତ୍ରୀଙ୍କ କାର୍ଯ୍ୟକ୍ରମ  
ବି.ଟେକ୍, ଏମ୍.ଟେକ୍, ପିଏଚ୍ଡି ସିଟ୍ ସଂଖ୍ୟା ବଢ଼ିଲା  
ପଢ଼ାଇବେ ୪ ବିଦେଶୀ ଅଧ୍ୟାପକ  
ଖୋଲିଲା ୨ ଏମ୍.ଟେକ୍ ପାଠ୍ୟକ୍ରମ



ଆଡ଼ଭାବୁ, ଛାତ୍ରଛାତ୍ରୀଙ୍କ କାର୍ଯ୍ୟକ୍ରମ କରାଯିବ । କାର୍ଯ୍ୟକ୍ରମରେ ୨୦୧୭ ବର୍ଷ ଆଡ଼ଭାବୁରେ ଯୋଗ୍ୟ ବିଦେଶୀତ ଏବଂ ୨୦୧୮ ପାଇଁ ପ୍ରସ୍ତୁତ ହେଉଥିବା ଛାତ୍ରଛାତ୍ରୀ ଭାଗ ନେଇପାରିବେ । ଚଳିତବର୍ଷରୁ ଆଇଆଇଟିରେ

୪ଜଣ ବିଦେଶୀ ଅଧ୍ୟାପକଙ୍କୁ ନିଯୁକ୍ତି ଦିଆଯାଇଛି । ୨ଜଣ ଆମେରିକୀୟ, ଜଣେ ଗୋଲ୍ଡ ଓ ଅନ୍ୟ ଜଣେ ଚୀନର ଅଧ୍ୟାପକ ଆସିବା ଶିକ୍ଷା ବର୍ଷରୁ ପଢ଼ାଇବେ ବୋଲି ନିର୍ଦ୍ଦେଶକ ପୂର୍ବମେ ଦେଖିଥିଲେ । ଆଇଆଇଟିର ଡିଭିଜନ୍ ପାଇଁ କେନ୍ଦ୍ର ମାନବ ସମ୍ବଳ ବିଭାଗ ମହାକର୍ମ ୧୧୮୦ କୋଟି ଟଙ୍କା ଅନୁଦାନ ରାଶି ପ୍ରଦାନ କରିଛନ୍ତି । ଯହା ଆସିବା ଡିଗ୍ରୀ ବର୍ଷ ମଧ୍ୟରେ ଖର୍ଚ୍ଚ ହେବ । ସେହିପରି ଚଳିତବର୍ଷ ନିର୍ମାଣ କାର୍ଯ୍ୟ ତଥା ଅନ୍ୟାନ୍ୟ ଯୋଜନା ପାଇଁ ମହାକର୍ମ ୮୦୦ କୋଟି ଟଙ୍କା ଅନୁଦାନ ଦେଇଛି । ବର୍ତ୍ତମାନ ଅନୁଷ୍ଠାନରେ ୧୩୦ ଜଣ ପୁରୀ ଅଧ୍ୟାପକ ଅଛନ୍ତି । ଏହା ସହ ୮୫ ପ୍ରତିଶତ କ୍ୟାମ୍ପସ୍ ପ୍ଲେସ୍ ମେଣ୍ଟ୍ ବିଆପାରିସିବା ପ୍ରଫେସର ରାଜକୂମାର ପୂର୍ବମା ଦେଇଥିଲେ ।

ବର୍ଷରେ ବି.ଟେକ୍ ସହ ଏମ୍.ଟେକ୍ ମିଶାଇ ଦୁଇଟି ଡିଗ୍ରୀ ହାସଲ କରିପାରିବେ । ସେହିପରି ୨ଟି ନୂଆ ଦୁଇ ବର୍ଷିଆ ଏମ୍.ଟେକ୍ ପାଠ୍ୟକ୍ରମ ମଧ୍ୟ ଚଳିତ ବର୍ଷରୁ ଆରମ୍ଭ ହେବ । ଏଥିରେ ପ୍ରତି ବିଭାଗରେ ୧୨ଟି ଲେଖାଏଁ ସିଟ୍ ରହିଛି । ଚଳିତବର୍ଷ ବି.ଟେକ୍ ୪ଟି ବିଭାଗରେ ୧୦ଟି ଲେଖାଏଁ ସିଟ୍ ବୁକ୍ ପାଇଛି । ଗତବର୍ଷ ବି.ଟେକ୍ରେ ସମୁଦାୟ ୨୭୦ଟି ସିଟ୍ ସଂଖ୍ୟା ଥିଲା । ଚଳିତବର୍ଷ ଏହା ୩୫୦କୁ ବୃଦ୍ଧି ପାଇଛି । ସେହିପରି ଏମ୍.ଟେକ୍ରେ ସମୁଦାୟ ସିଟ୍ ସଂଖ୍ୟା ୧୫୪କୁ ଏବଂ ପି.ଏଚ୍ଡିରେ ସମୁଦାୟ ସିଟ୍ ସଂଖ୍ୟା ୩୬୦କୁ ବୃଦ୍ଧି ପାଇଛି । ସବୁ ବିଭାଗର ସିଟ୍ ସଂଖ୍ୟା ମିଶାଇ ଆସନ୍ତା ୨୦୨୦ ଶିକ୍ଷାବର୍ଷକୁ ଆଇଆଇଟି ଭୁବନେଶ୍ୱରରେ ୧୮୦୦ ସିଟ୍ ହେବ ବୋଲି ଆଇଆଇଟି ଭୁବନେଶ୍ୱର ନିର୍ଦ୍ଦେଶକ ପ୍ରଫେସର ରଘୁମ୍ କରବା ରାଜକୂମାର କହିଛନ୍ତି ।

ଆଜି ଏକ ସାମ୍ବାଦିକ ସମ୍ମିଳନୀରେ ପ୍ରଫେସର ରାଜକୂମାର କହିଛନ୍ତି, ଆସନ୍ତା ୧୮ ତାରିଖରେ ଆଇଆଇଟିର ଅନୁଗ୍ରହପୁତ ସ୍ତ୍ରୀୟ କ୍ୟାମ୍ପସ୍ରେ କେବଳ

**ଆଇଆଇଟି 'ପାବ'ରେ ଚେତନା ଗାନ୍ଧି କେମି'**  
ଡେଶୁ ଗରିବ ତଥା ମେଧାବା ପିଲାଙ୍କ ପାଇଁ ଆଇଆଇଟି ଭୁବନେଶ୍ୱରରେ ପାଇଁ ପାଠ୍ୟକ୍ରମ ୨୦୧୮-୧୯ ଶିକ୍ଷାବର୍ଷରୁ ଆରମ୍ଭ କରାଯିବ । ଏହି କାର୍ଯ୍ୟକ୍ରମରେ ଗିରିବ ଲେଭର୍ ମଧ୍ୟମରେ କେମି ଦିଆଯିବ । ଯହା ଛାତ୍ରଛାତ୍ରୀଙ୍କୁ କେବଳ ମୋଡ୍ ପ୍ରଦେଶିକା ପରୀକ୍ଷା ପାଇଁ ସହାୟକ ହେବ । ଏହା ସମ୍ପୂର୍ଣ୍ଣ ରୂପେ ମାଗଣା ଦିଆଯିବ ।

**କାର୍ଯ୍ୟକ୍ରମ ହେବ ବନୋପସାଗର ଉପରୁ ରକ୍ଷଣା କେନ୍ଦ୍ର**  
ବନୋପସାଗର ତଥା ଏହାର ଆଖପାଖ ଜଳବାୟୁ ସମ୍ପର୍କରେ ଗବେଷଣା କରିବା ପାଇଁ ଆଇଆଇଟି ଭୁବନେଶ୍ୱରର ପ୍ରତ୍ୟକ୍ଷ ତତ୍ତ୍ୱାବଧାନରେ ଗଞ୍ଜମା ଜିଲ୍ଲାର ଲାଉଡି ଗାଁରେ ୪୦ ଏକର ଜମିରେ ଏକ ଗବେଷଣା

କେନ୍ଦ୍ର ପ୍ରତିଷ୍ଠା କରାଯାଇଛି । ଯହା ଶୁଭ-ଖାନ୍ନ କାର୍ଯ୍ୟକ୍ରମ ହେବ । ଏହି କେନ୍ଦ୍ରରେ ଆଇଆଇଟି ଭୁବନେଶ୍ୱର ସମେତ ପାଣିପାଗ ସମ୍ପର୍କିତ ଗବେଷଣା କରୁଥିବା ଅନ୍ୟ ଅନୁଷ୍ଠାନମାନ ମିଳିତ ଗବେଷଣା କରିବେ ।  
**ପାବନ ହେବ ସାଇବର ସିକ୍ୟୁରିଟି ପାଠ୍ୟକ୍ରମ**  
ସାଇବର ଅପରାଧ ନାବହରେ ଡେଞ୍ଜରେ କୌଣସି ଆଇଆଇଟିରେ ଶିକ୍ଷା ଦାନ କରାଯାଇନାହିଁ । ତେବେ ୨୦୧୮ ଶିକ୍ଷା ବର୍ଷରୁ ଭୁବନେଶ୍ୱର ଆଇଆଇଟି ଆରମ୍ଭ କରିବ କେମିଟି, ସାଇବର ସିକ୍ୟୁରିଟି ଓ ପରେନସିକୁ ପାଠ୍ୟକ୍ରମ । ଏହି ପାଠ୍ୟକ୍ରମ ଭୁବନେଶ୍ୱର ଆଇଆଇଟିର ସିନେଟର ସ୍ୱୀକୃତି ପାଇଛି । ସେହିପରି ୨୦୧୮ରୁ ତାତ୍ତ୍ୱ ଆନାଲିଟିକ୍ସ ଏବଂ ମେସିନ୍ ଲେଣ୍ଡିଙ୍ଗିଙ୍ଗିରୁ ଏମ୍.ଟେକ୍ ମଧ୍ୟ ଆରମ୍ଭ ହେବ ।



