

**Department
of
Computer Applications**

ANNUAL REPORT 2020

SESSION JULY 2019-JUNE 2020

DEPARTMENT OF COMPUTER APPLICATIONS

Department of Computer Applications has completed 20 years of Academic Excellence providing quality education and making a remarkable contribution in the field of technical Education. This department established in the year 2002. The faculty of the department included 2 regular (Assistant Professor) and 5 guest faculty and 1 lab in charge.

There are 60 seats in the BCA .55 students including 45 boys and 10 girls get admitted .53 students from Jharkhand and 2 from Bihar state. Among these

- **ST-4**
- **MINORITY-14**
- **OBC-17**
- **GENERAL-20** category

The New Education Policy 2020 has been implemented in our university from the academic session 2022 .Which has done away with the boundaries of faculty and students from Arts and Commerce also are now inclined to join this course.

We have achieved excellent results in the Kolhan University Examinations of 2022. **While our student Ms. Neha Singh has secured 90.63% , another student Ms. Laiba Usman has secured 89.33% in the final examination 2022 of BCA.**

The placement records are also very satisfying. **Ms. Supriya Kumari, Mr. Ziyaul Haque, Mr. Shubham Kumar, Mr. Aryan Raj, Ms. Shruti Kumari from BCA**

Another big player CAPGEMINI picked up Mr. Adarsh Sharma, Ms. Neha Singh and Mr. Rishikesh Kumar Pathak - from the department.

Our faculty has always worked very hard to give their best for the technical and personal enrichment of our students and guiding them towards their perfect goal as a good human being.

INDUCTION MEETING

- The Induction meeting was organized on 30th July, 2019 for the newly admitted students of BCA academic session 2018-2021 in College Auditorium
- Students were given warm welcome today in a function organized for this purpose. **The Principal of the college, Dr. Mohammad Zakaria** welcomed students as the new members of Karim City College family. He extended his whole hearted support in the creation of a conducive atmosphere in the department. He asked all students to use the facility available in the college like virtual library ,reading room etc.
- **Dr. Anwar Shahab, Prof-in-charge** Department of Computer Applications and Department of Information Technology welcomed the students and introduced the Chief Guest and faculty members to the students. He also encouraged students to actively participate in the social work.
- **B.N.Tripathy**, Controller of examinations,Karim city college,Jamshedpur gave information about the registration and examination process of the kolhan university . **Prof. Noorus Sabah** from department of Computer Application conducted the program. Faculty members of BCA, and other departments were also present in the meeting . vote of thanks given by **Prof. Kanchan Bala**(Deptt of Information Technology).

PARENT TEACHER MEETING

Date: 30th July, 2019

- Event: Parent Teacher Meeting of B.C.A. 2019-2022 Batch
- Total No of parent's participation :52
- Place: Room No - Auditorium
- Parents or Guardians of the Students of BCA Sem-I
- Chief Guest: Dr Mohammad Zakaria
- Principal, Karim City College:Dr Mohammad Zakaria
- Faculty of Arts:Dr Indrasen singh

- Prof-In-Charge: Dr. Anwar Shahab, Deptt. of CA & IT
- Chief Controller of Exams: Dr. B. N. Tripathi.
- Teachers from Other Departments:
 - Dr Ajaz Ahmad, Head, Department of Economics
 - Prof Yahya Ibrahim, Head, Department of English
 - Dr Kausar Tasneem, Department of History
 - Dr Aaley Ali, Discipline In Charge
- Teachers of CA & IT
 - Mohammad Asghar Ali, Deptt. of CA
 - Ms. Noorus Sabah, Deptt. of CA
 - Ms. Yashmin Banu, Deptt. of CA
 - Ms. Puja Dutta, Deptt. of IT
 - Ms. Kanchan Bala, Deptt. of IT
 - Ms. Ratna Pandey, Deptt. of IT
- Office Assistant: Preeti Singh, Deptt. of CA & IT
- Ms Noorus Sabah conducted the programme
- Mr. Mohammad Asghar Ali has shared information about BCA during address to the parents:
 - This course is under semester mode.
 - Exams are scheduled after 6 months which also includes internal examinations and a mid-semester exam in between.
 - Student must note attendance is must and each one needs 75% attendance compulsorily.
 - College is committed to complete the syllabus on time. Students must come to college in order to gain most.
 - Students must utilize the facilities provided by the college.
 - All the subjects are bundled into honours papers. Attention should be paid equally and effort must be put in to pass in each paper. Carry forward is allowed but then it will be very burdensome.
 - Parent should come periodically to our office to check the progress of their wards.
 - Practical sessions and theory classes must be attended and 75% attendance is a must. Failing which no candidate will be allowed to fill up the examination form.
 - Private tuitions should be treated as last option. College does not encourage tuitions.

Merits of Parent's Teacher meeting

Parents were invited during induction meeting along with newly admitted students ,they were briefed about the college rules ,course design and structure ,university examination, students facility systems and other related informations.

A request was made to seek their active cooperation in the study of their ward as they are an important stake holder in this journey.

Parents seemed very satisfied with the deliberations and promised to join hands for the development and growth of the institution

Parent were requested to visit office/department periodically to check the progress of their ward.





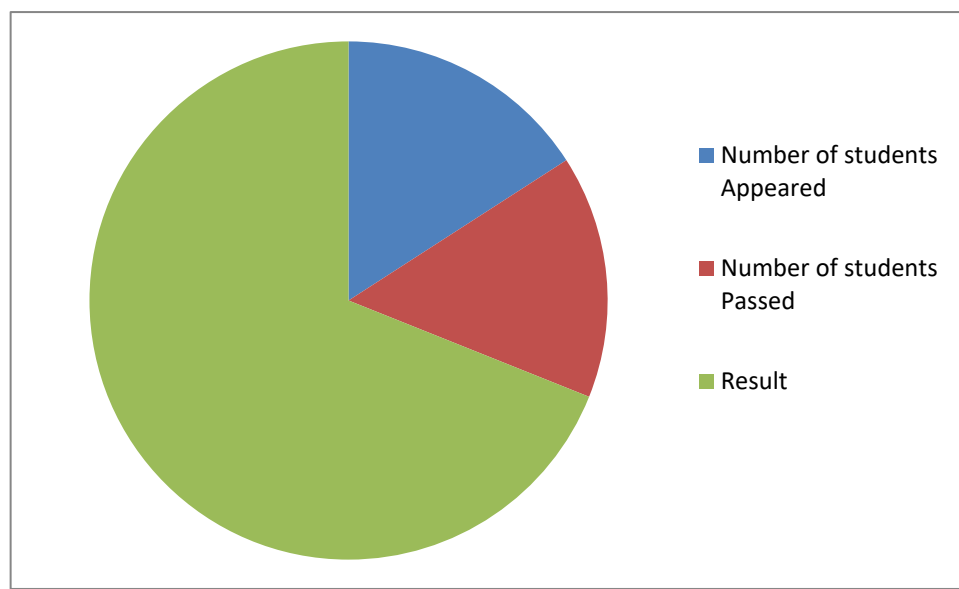
**ORIENTATION AND COLLABORATION: VISUALIZING THE
ESSENCE OF INDUCTION AND PARENT-TEACHER
CONVERSATION**

UNIVERSITY EXAMINATION
C.A. RESULTS

BCA SEM-VI RESULTS SESSION (2018-2019)

Semester VI	Session 2016-2019
Number of students Appeared	22

Number of students Passed	21
Result	95.45%
College Toppers	
Chandrashekher Maity	89.03%
Eram Perween	86.87%



MID-SEM EXAMINATION

- Date: 21.07.2019 to 27.07.2019 (Sem-VI Mid semester)
21.07.2019 to 27.07.2019 (Sem-IV Mid semester)
09.12.2019 to 14.12.19 (Sem-I Mid semester)
- Time: Written:08.30 a.m. to 09.30 a.m.
10:00 am to 11:00 am

11:00 am to 12:00 am
Practical: 09:00 a.m. to 10:00 a.m. (Batch-B1)
10:00 a.m. to 11:00 am. (Batch-B2)

- Place: Room No- 25,26
- Organised by the Department of BCA
- Invigilators and Examiners:
Mr.Md.Asghar Ali, Deptt. of BCA
Ms.Noorus Sabah, Deptt. of BCA
Ms.Yasmin Banu, Deptt. of BCA
Mr.AnzaulHaque, Lab-In-Charge, Deptt. of BCA

STUDENT'S ACHIEVEMENT

UDGHOSH 2019 ORGAINSED BY 2/37 JH BN NCC ,KARIM CITY COLLEGE

Roll no	Name	Class	Prize
CACOM18045	Somendhu Roy	BCA SEM 1	2 nd
CACOM18030	Raj singh	BCA SEM 1	3 rd
CACOM18011	Abhinav Sharma	BCA SEM 1	3 rd
CACOM18056	Amit kumar	BCA SEM 1	3 rd
CACOM18005	Ravi singh	BCA SEM 1	3 rd

COMMUNAL HARMONY 2019

Roll no	Name	Class	event	Prize
CACOM19038	Priyanka sharma	BCA SEM1	Duet dance	2 nd
CACOM18012	Sweety Tantubai	BCA SEM2	slogan	2 nd
CACOM18025	Nikhil kamti			
CACOM18046	Kishan Kumar	BCA SEM2	Group Singing	2 nd

Blood Donation Camp

On 09th January, 2020 a blood donation camp was organized by Karim City College, from 10:00 AM to 2:00 PM. The Camp was inaugurated by Dr. Mohammad Reyaz, Principal Karim City College. Number of Volunteers of different department of College has participated with Vivacity. There were eight Donors from BCA Department.

Date: 9th January 2020

Place: Karim City College, Jsr

S.NO	ROLL NO	NAME	CLASS
1	CACOM 19028	Shanu Kumar	BCA SEM 1
2	CACOM 19050	Shashi Shanker	BCA SEM 1
3	CACOM 19002	Atul Kumar	BCA SEM 1
4	CACOM 19007	Md Shahanshah	BCA SEM 1
5	CACOM 19042	Adarsh Sharma	BCA SEM 1
6	CACOM 19048	Sagar Mahto	BCA SEM 1
7	CACOM 19023	Ayush Kumar	BCA SEM 1

8	CACOM 19025	Nikhil Kamti	BCA SEM 2
---	-------------	--------------	-----------



करीमसिटी कॉलेज में रक्तदान शिविर के दौरान (दायें से तीसरे) प्रिंसिपल मो. जकारिया, उनके (दायें) मो. रेयाज व अन्य • जागरण

छात्रों ने दूसरों की जिदंगी बचाने को संग्रहित किए 90 यूनिट रक्त

जागरण संवाददाता, जमशेदपुर : करीम सिटी कॉलेज, साकची में एनसीसी की ओर से रक्तदान शिविर का आयोजन गुरुवार को किया गया। इसमें मुख्य अतिथि के तौर पर कमांडिंग अफसर 37 झारखंड एनसीसी के कर्नल विक्रमजीत सिंह पनाग, प्रिंसिपल डॉ. मो. जकारिया ने शिविर का उद्घाटन किया।

इस रक्तदान शिविर में महाविद्यालय के शिक्षकों तथा विद्यार्थियों ने बढ़-चढ़ कर भाग लिया और अपना रक्त दान किया। अतिथियों में कर्नल विक्रमजीत सिंह

रक्तदान किया। कुल 90 यूनिट रक्त संग्रहित किए गए। महाविद्यालय से कैप्टन डॉ. फखरुद्दीन अहमद के अलावा उप-प्राचार्य डॉ. मोहम्मद रेयाज, डॉ. अनवर, डॉ. जकी अख्तर, डॉ. आफताब आलम खान, डॉ. तनवर जमाल काजमी तथा सैयद साजिद परवेज के अलावा कई शिक्षकों ने रक्तदान किया। इस रक्तदान शिविर को आयोजित करने में एनसीसी कैडर नीरज (सीनियर तथा जूनियर), पंकज कुमार गुप्ता, मनीषा सिंह, बाबूधसन सिंह, शिवशंकर, महानक राज तथा गीतिका



BUILDING A LEGACY OF GIVING :2020 BLOOD DONATION CAMP

Felicitation Ceremony of Ex Student Computer Applications

The Department of Computer Applications and the department Information technology Karim City College Organised Felicitation Ceremony on 22nd Feb, 2020 at college auditorium. Alumni Mr. Shashank Ranjan Student B.Com Computer Applications (H) 2010 to 2013 Batch. Dr. Mohammad Zakaia Director education Awarded him for his successful journey. Dr. Anwar Shahab coordinator CA & IT Department delivered his speech Mr. Shashank Ranjan was selected in Wipro and his journey not stop here he then completed Master of Computer Applications (MCA) from VIT. On 16th Dec 2019 he joined Microsoft Company as senior software engineer. Mr Shashank Ranjan Delivered inspiring speech to motivate juniors.

Honored Ex Student of Computer Application

करीम सिटी के पूर्व छात्र शशांक को कॉलेज प्रबंधन ने दिया सम्मान



लाइफ रिपोर्टर @ जमशेदपुर

करीम सिटी कॉलेज के पूर्व छात्र शशांक रंजन को शनिवार को कॉलेज परिसर में एक समारोह का आयोजन कर सम्मानित किया गया. करीम ट्रस्ट के डायरेक्टर डॉ मो जकारिया ने शशांक रंजन को सम्मानित किया. इस दौरान उन्होंने बताया कि शशांक रंजन कॉलेज का पूर्व छात्र है. उसने यहां से 2013 बीसीए की पढ़ाई की

है. इसके बाद उसका कैम्पस विप्रो में हुआ था. वहां नौकरी के बाद उसने वेल्डोर इंस्टीट्यूट ऑफ टेक्नोलॉजी में एमसीए की पढ़ाई की. इसके बाद शशांक का चयन 16 दिसंबर 2019 को माइक्रोसॉफ्ट के लिए किया गया. इस सफलता से कॉलेज प्रबंधन में उत्साह है. कंप्यूटर एप्लीकेशन के को ऑर्डिनेटर डॉ अनवर शहाब ने कहा कि इस सफलता से कॉलेज के दूसरे छात्र-छात्राओं को भी प्रेरणा मिलेगी.





INSPIRING FUTURES: MOMENTS FROM THE FELICITATION OF STUDENTS FOR THEIR ACHIEVEMENTS.

“Seminar “Recent Trend in Computer Technology 2020”

A session on “Recent Trend in Computer Technology 2020” was organized today in Karim City College in collaboration with RVSCET. Students of Computer Applications, IT, Maths, Physics, & Chemistry participated and took active part in question answer session.

Prof. Dhiraj Kumar Mishra gave his presentation on AI & explained the applications of AI in todays world . Prof. Kishore Kumar Ray spoke on cloud computing and gave the concept of cloud & its uses in real world networking. Prof. Yogendra Kumar , HOD, MCA, RVSCET also attended the program.

Dr. Md. Reyaz, Professor Incharge, Karim City College welcomed the guests & advised students to take part in such activities.

Dr. Anwar Shahab , Co-ordinator, Department of Computer Applications & Information Technology asked students to show keen interest in topics not covered under university syllabus. They must aim themselves with new technology & tools. He also proposed vote of thanks.

The program was conducted by Ms. Noorus Sabah. Md. Asghar Ali, Ms. Ratna Pandey , Md. Anzarul Haque and Ms. Preeti Singh, members of the departments were present in the program.





SEMINAR TO ADDRESS THE LATEST ADVANCEMENT ,APPLICATION AND ETHICAL CONSIDERATIONS.

करीम सिटी में टेक्नोलॉजी पर सेमिनार का आयोजन



जमशेदपुर. करीम सिटी कॉलेज में रीसेंट ट्रेड इन कंप्यूटर टेक्नोलॉजी 2020 का आयोजन किया गया. आरवीएस इंजीनियरिंग कॉलेज एंड टेक्नोलॉजी के सहयोग से आयोजित इस सेमिनार में कंप्यूटर एप्लीकेशन, आइटी, मैथ, फिजिक्स व केमेस्ट्री के विद्यार्थियों ने हिस्सा लिया. धीरज कुमार ने आर्टिफिशियल इंटेलीजेंस से जुड़ी बातें बतायीं. कहा कि मौजूदा दौर आर्टिफिशियल इंटेलीजेंस का है. इसके इस्तेमाल से उद्योग जगत में काम में परफेक्शन आती है. करीम सिटी कॉलेज के प्रिंसिपल डॉ मो रेयाज, को ऑर्डिनेटर डॉ अनवर सहाब, नुरुस सहाब समेत कई अन्य ने संबोधित किया.



करीम सिटी में रीसेंट ट्रेड इन कंप्यूटर पर आयोजित सेमिनार पर मंचस्थ अतिथि • जागरण

कंप्यूटर टेक्नोलॉजी के रीसेंट ट्रेड से अवगत हुए विद्यार्थी

जास, जमशेदपुर : करीम सिटी कॉलेज के सभागार में सोमवार को आरवीएस कॉलेज ऑफ इंजीनियरिंग एंड टेक्नोलॉजी के सहयोग से रीसेंट ट्रेड्स इन कंप्यूटर टेक्नोलॉजी 2020 का आयोजन किया गया। इसमें कॉलेज के कंप्यूटर एप्लीकेशन, इन्फॉर्मेशन टेक्नोलॉजी, भौतिकी एवं रसायन विज्ञान के छात्र-छात्राओं ने हिस्सा लिया। कार्यक्रम के आरंभ में करीम सिटी कॉलेज के प्रोफेसर इंचार्ज डॉ. मो. रेयाज ने आरवीएस कॉलेज से आए प्रोफेसर और छात्र-छात्राओं का कार्यक्रम में हिस्सा लेने के लिए शुक्रिया अदा किया।

आरवीएस कॉलेज से आए प्रो

धीरज कुमार मिश्रा ने आर्टिफिशियल इंटेलीजेंस पर एक प्रस्तुति दी। साथ ही आज की दुनिया में एआइ के अनुप्रयोगों को समझाया।

आरवीएस के प्रो किशोर कुमार राय ने क्लाउड कम्प्यूटिंग पर चर्चा की और आज के समय में क्लाउड कम्प्यूटिंग के उपयोग व अवधारणा के बारे में बताया। कंप्यूटर एप्लीकेशन एंड इन्फॉर्मेशन टेक्नोलॉजी डिपार्टमेंट के को-ऑर्डिनेटर डॉ. अनवर ने छात्र-छात्राओं को रीसेंट टूल्स और न्यू प्लेटफार्म पर गहरी रुचि दिखाने को कहा। उन्होंने कहा कि छात्र-छात्राओं को खुद को नई तकनीक से जोड़ना होगा।

Webinar on Enterprise Resources Planning

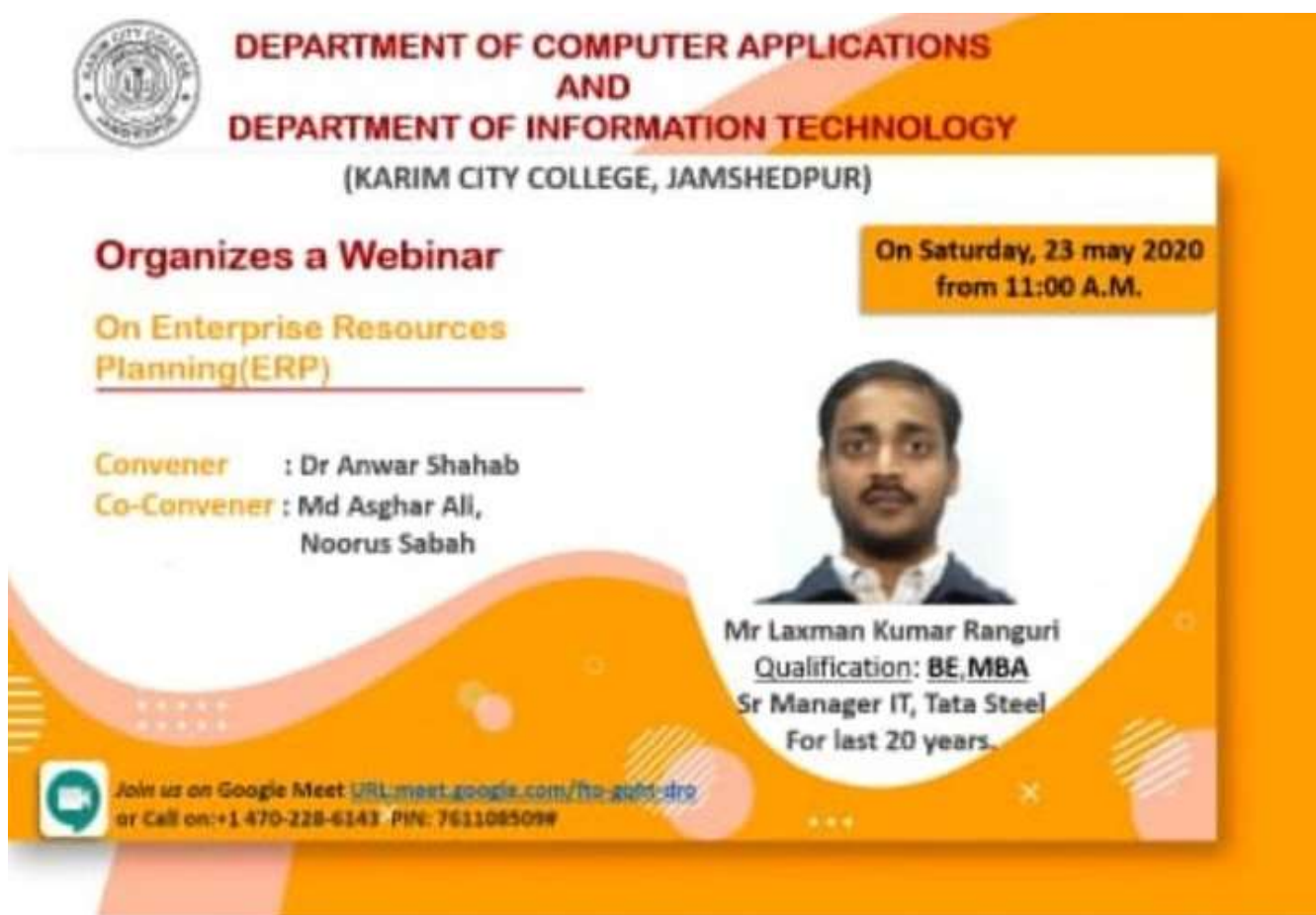
A online session 23rd May, 2020 on “Enterprise Resources Planning” was organized by Computer Applications and Information Technology Department. Students of Computer Applications, Maths, Physics, & Chemistry participated and took active part in question answer session.

Mr. Laxman Kumar Ranguri (Sr. Manager IT, Tata Steel). He describes about 10 ERP Change Management Tips.


Dr. Md. Reyaz, Professor In charge, Karim City College welcomed the guests & advised students to take part in such activities.

Dr. Anwar Shahab , Convener , Department of Computer Applications & Information Technology asked students to show keen interest in topics not covered under university syllabus. They must aim themselves with new technology & tools. He also proposed vote of thanks.

The program was conducted by Ms. Noorus Sabah. Md. Asghar Ali, Ms. Ratna Pandey , Ms. Kanchan Bala , Md. Anzarul Haque and Ms. Preeti Singh, members of the departments were present in the program.



The poster is for a webinar organized by the Department of Computer Applications and Information Technology at Karim City College, Jamshedpur. It features a portrait of Mr. Laxman Kumar Ranguri, Sr. Manager IT at Tata Steel, with his qualifications (BE, MBA) and experience (20 years). The event is scheduled for Saturday, 23 May 2020, from 11:00 A.M. The convener is Dr. Anwar Shahab and co-convener is Md. Asghar Ali, Noorus Sabah. Contact information for Google Meet and phone is provided at the bottom.


 **DEPARTMENT OF COMPUTER APPLICATIONS
AND
DEPARTMENT OF INFORMATION TECHNOLOGY**
(KARIM CITY COLLEGE, JAMSHEDPUR)


Organizes a Webinar

On Enterprise Resources Planning(ERP)

**On Saturday, 23 may 2020
from 11:00 A.M.**

Convener : Dr Anwar Shahab
**Co-Convener : Md Asghar Ali,
Noorus Sabah**


Mr Laxman Kumar Ranguri
Qualification: BE, MBA
Sr Manager IT, Tata Steel
For last 20 years.

 Join us on Google Meet URL: meet.google.com/ftz-gttd-dro
or Call on: +1 470-228-6143 PIN: 7611085098

The image is a composite of three parts:

- Top Left:** A mobile presentation slide titled "Simply put, an ERP System is..." with bullet points: "A transaction processing system", "Integrated information management and workflow", and "Covers tactical and operational requirements of the business". It includes a colorful bar chart.
- Bottom Left:** A screenshot of a WhatsApp chat interface showing a group of participants, including "Noorus Sabah (You)", "Laxman K. Ranguri", "Ahmad Ahmad Khan", "Raza kocher", and "Vikash Sharma".
- Right Side:** A diagram titled "Application Architecture" showing a multi-layered system architecture. At the top are "Financial Accounting" and "Controlling". Below these is the "SAP Instance" which connects to "Materials Management" and "Sales & Distribution". A "Production Data Capture" layer sits below. The middle section, "Production Planning Systems", includes "APO", "APO", "IQ", and "Manual" components, each linked to a Business Unit (BU 1, BU 2, BU 3, BU 4). Below this is the "Shop Floor Systems" layer with "MES" (Manufacturing Execution Systems) for each BU. At the base is the "Level 2 systems" layer. A small WhatsApp chat icon is visible in the bottom right corner of the diagram area.

WEBINAR ON Enterprise Resources Planning ,KEY RESOURCE PERSON WAS Mr. Laxman Kumar Ranguri (Sr. Manager IT, Tata Steel).

PLACEMENT 2019

OFF CAMPUS SELECTION (2019) 2016-2019 Batch

SI No	Name	Class	Company Name
1	Chandrshekhar Maithi	BCA Sem-VI	TCS
2	Balneet Kaur	BCA Sem-VI	Wipro Technology
3	Rahul Barnwal	BCA Sem-VI	Wipro Technology
4	Chittranjan Mahato	BCA Sem-VI	Wipro Technology

TCS (Exam Date: 30.11.2019)

Interview: 08.01.2020 to 11.01.2020) 2017 -2020 Batch

SI No	Name	Class	Company Name
1	Harsha Kumari	BCA Sem VI	TCS
2	Dhananjay Sahu	BCA Sem VI	TCS
3	Chinmay Das	BCA Sem VI	TCS
4	Rahul Raj	BCA Sem VI	TCS
5	Sidhant Poddar	BCA Sem VI	TCS

WIPRO (Exam Date: 17.01.2020, Interview: 27.02.2020)

Sl No	Name	Class	Company Name
1	1) Rahul Raj	BCA Sem VI	Wipro
2	1) Ankit Kumar	BCA Sem VI	Wipro
3	1) Shubhadeep Mitra	BCA Sem VI	Wipro

