Use of IT at work place

WORKSHOP

Resource Person

Mr. Sashi Bhushan Maharana

Asst. Prof. Dept. CSE

Centurion University of Technology and Management

No. of Participants: 29

Date: 19-12- 2020

Resource person profile:

Mr. Sashi Bhushan Maharana is having experience in both Application Development (Android and Web) and Teaching/Training. He has 12+ years of experience in Academia and University IT Development which includes development, and testing of modules. Worked extensively in development, design, requirement analysis and testing of projects. His skills include Strong interpersonal communication skills. amiable, analytical skills and adaptable to new environments. He is a quick learner of new technologies and actively engaged in developing products/services.

About the workshop:

The main reason ICTs are used in the workplace is that they allow humans to do their work faster, more efficiently and with fewer wasted resources. With the use of technology in workplaces, organizations have been able to increase their productivity and efficiency at a rapid pace. Processes that were once manual and time-consuming can now be achieved in a quick and efficient manner with digital tools, applications, and systems.

Objective:
- Leveraging technology to streamline communications and simplify daily, routine work is the goal
- Introduce new IT based approaches to enhance the performance
- Demonstrate usage of new application for used for data keeping

Outcome:
- Processes that were once manual and time consuming can now be achieved in a quick and efficient manner with digitaal tools, applications, and systems.
- Employees have the ability to focus on more important tasks
- Helps in documentation, work management, communication and collaboration.

Used for:

- Language translation applications such as Google Translate
- Word Processors such as Microsoft Word and Grammarly that employ NLP to check grammatical accuracy of texts.
- Interactive Voice Response (IVR) applications used in call centers to respond to certain users' requests.
- Personal assistant applications such as OK Google, Siri, and Alexa.

Applications of NLP

Sentimental Analysis

Chatbot

Speech Recognition

Machine Translation

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WORKSHOP BROCHURE
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Centurion University of Technology and management
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Participants List

1	Ramakanta Sahoo	Assistant Manager (Operation)
2	Nagen Kumar Bisoi	Co-ordinator (Operations & Admission)
3	Sasmita Pati	Assistant Manager (Admission & Placement)
4	Bharat Chandra Sethi	Admission Officer
5	Surya Rasmi Dash	Admission Officer
6	Rajeshwari Ghosh	Admission Officer
7	Rashmibala Mohanta	Data entry operator
8	Anadi Charan Biswal	Attendant
9	Pritam Mahapatra	Assesment Project Co-ordinator
10	Rajib Lochan Patnaik	Business Development Manager
11	Aditya Jena	Office Boy-CUCREE
12	Lokesh Ray	Manager(Placement)
13	Biranchi Narayan Khillar	Engagement Manager
14	Mrutyunjaya Behera	Learning & Development Manager
15	Dusmanta Nayak	Learning & Development Manager
16	Saneev Kumar Das	Project Associate
17	Abhijit Pal	Project Associate
18	Savita Jena	Alumni Relationship Manager
19	Laxmikanta Sasmal	Lab. Attendant
20	Subhalipsa Das	Lab. Assistant
21	R Trinath Rao	Lab. Attendant
22	Ambuja Kumar Biswal	Lab. Technician
23	Sabyasachi Mohanty	Project Trainer
24	Rasmi Prakash Swain	Lab. Assistant

25	Bijay Kumar Paikary	Lab. Assistant
26	Sandhyarani Sahoo	Lab. Assistant
27	Binayak Samantaray	Lab. Attendant
28	Swapna Harrison	Sr Manager(Administration)
29	Gunanidhi Das	Asst. Manager

Dr. Prasanta Ku. Mohanty
Dean Academic

FDP Coordinator
Dean IIE & HRD