# **CHIEF PATRONS**

Hon'ble Prof. RAJNISH KUMAR SHUKL, Vice-Chancellor, M.G.A.H.V. WARDHA

# **DIRECTOR OF CENTRE**

Prof. VIJAY KUMAR KAUL, Director, Centre for Information & Language Engineering, M.G.A.H.V. WARDHA

# **ADVISORY COMMITEE**

Dr. Chandrakant Ragit

(Pro-Vice-Chancellor, M.G.A.H.V. WARDHA)

Dr. Ravindra Kumar Soni (Director, AICTE ATAL) Dr.Giridhari Lal Garg (Ass. Director, AICTE ATAL) ORGANIZING TEAM

Dr. Piyush Pratap Singh, Dr. Dhanaji Prasad, Dr.Anjani Kumar Ray, Dr.Girishchndra Pandey, Sagar Ikhe, Tufan Singh Pardhi, Dheerendra Yadav, Rakesh Ranjan, Anjana Kishanpuri, Kapil Gawande .

# COORDINATOR

Dr. Harshalata J. Petkar Asst. Professor, Centre for Information & Language Engineering M.G.A.H.V. WARDHA

# **IMPORTANT DATES**

Registration Opens: 14<sup>th</sup> NOV 2020 Last Date: 5<sup>th</sup> FEB 2021

# **RESOURCE PERSONS**

The Session will be addressed by the Experts in the area of Cyber Security from Academic Institution, Industry and R&D Organization

# GUIDELINES

E- certificate will be issued to those participants who have attended the program with minimum 80% attendance and scored minimum 60% marks in the online test which will be conducted at the end of the programme.

# **ABOUT ATAL**

AICTE is committed for development of Quality Technical Education in the country by initiating various schemes launched by Govt. of India, Ministry of Human Resource Development. Council understands that there is a need of the day to train the young generation in skill sector and having Faculties & Technicians to be trained in their respective disciplines. It was felt that Training with latest Tools and Technologies is vital to keeping an institute competitive and more productive. Training is required for increasing the knowledge and skills of students to make them more employable to acquire global competencies. It also transforms them to harmonize with society and most importantly to make them a good citizen of the Country. Accordingly, it was decided to establish AICTE Training and Learning (ATAL) Academy.



# MAHATHMA GANDHI ANTRRASHTRIYA HINDI VISHWAVIDYALAYA,WARDHA MAHARASHTRA - 442001

# CENTER FOR INFORMATION AND LANGUAGE ENGINEERING,

Organizes

# FIVE DAYS ONLINE FACULTY DEVELOPMENT PROGRAMME (FDP) ON

# **CYBER SECURITY**

08th -12th FEBRUARY 2021

Sponsored By



AICTE TRAINING AND LEARNING (ATAL) ACADEMY

## **ABOUT MGAHV**

The Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalaya (MGAHV) came into existence through an Act of Parliament which received the assent of the President on January 08, 1997 and was published in the Gazette of India extraordinary on the same date.

This Act had the following objective: to establish and incorporate a teaching University for the promotion and development of Hindi language and literature, through teaching and research, with a view to enable Hindi achieve greater functional efficiency and recognition as a major international language and to establish its importance and influence in all the spheres of life.

MGAHV's curricula and programmes try to incorporate these components. The University is offering courses and academic programmes in several non conventional fields including Non-Violence and Peace Studies, Women Studies, Buddhist Studies, Dalit and Tribal Studies, Media Studies, Performing Arts, Literature, Diaspora, Social Work, Management, Education, Psychology and Technology.

It also promotes the study of Hindi as an alternative language for technology and business. It is committed to develop the Hindi through the studies in Natural Language Processing, Artificial intelligence, Machine Learning.

## THE ORGANISING CENTER

Centre for Information and Language Engineering was established in 2008. The centre is dedicated to the research and software development in the area of Natural Language Processing and Computational Linguistics. The centre runs M.Tech. in computational Linguistic, Master of Informatics and Language Engineering, Post Graduate Diploma in Computer Application, Ph.D. in Informatics and Language Engineering. With reference to above mentioned programs, teaching, learning and research in the area of natural language processing, artificial intelligence, font conversion, corpus linguistics, computational lexicography, computational morphology, etc. is being practiced. The centre has an air-conditioned, Wi-Fi and LAN enabled computer laboratory and state-of-art class rooms. All programs are conducted in Hindi language. The centre has made its mark on national level in last few years. Achievements of faculty members and students alike have received laurels on national and international levels.

### **ABOUT THE FDP**

Cyber attacks, including hacking, of business websites and computer system are increasingly common nowadays. These attacks can be extremely damaging to businesses, particularly if security is breached and confidential business and crucial personal data are compromised. Cyber attacks and the resulting security breaches are part of a rapidly expanding international cyber threats that costs companies and people to lose valuable information resulting damage of reputation. Cyber security deals with the state of being protected against the criminal or unauthorized use of electronic data, or the measures taken to achieve this.



### **TARGET AUDIENCE**

Faculty members of the AICTE approved Institutions, Research Scholars, PG Scholars, Participants from Government, Industry (Bureaucrats/Technicians/ Participants from Industry etc.) and staff of host institutions may attend the FDP

### **TOPICS TO BE COVERED**

- Cyber Security : Basic Concepts
- Server Security and Network Security
- Cloud Computing and Internet Security
- Social Network sites security
- Cyber Security Safeguards
- Malware, Types of Malware
- Other Related Subject

# **FREE REGISTRATION**

All the Participants are requested to Register for this FDP by using the following link:

### https://www.aicte-india.org/atal

Registration for all the participants is mandatory E-mail: atalfdp\_mgahv@hindivishwa.org Contact : 9421820442, 07152 -251173 Website : www.hindivishwa.org