

## Report on 'Engineers Day-2018'

51<sup>st</sup> Engineers' Day was celebrated at UP State Centre of IEI on 15/09/2018 to commemorate the 157<sup>th</sup> Birth anniversary of Bharat Ratna Sir M. Visvesvaraya. Chief Guest on the occasion was Shri Brijesh Pathak Hon'ble Minister of Law, Justice, Non Conventional energy and Political Pension UP Govt. In his address the minister called upon the engineers to follow the ideals of Sir Visvesvaraya for contribution in the development of the nation so that India could become one of the developed countries of the World.



**Chief Guest Lighting the Lamp**

The Keynote Speaker on this day was Er. S K Pandey, Sr. Scientist of Indian Space Research organization, who introduced the theme and elaborated about the ongoing digital transformation and it's impact on the society. He explained how big data, Cloud computing , internet of things (IoT), Artificial Intelligence, Robotics, 3-D printing and industry 4.0 are changing our life style. India is also on the right path by initiating right policies for making digital India a real success. He informed how digital transformation is being used in Space Technology. India has already made it's own Regional Navigation System (IRNSS)/NAVIE) which is going to be revolutionizing technology for location based services.

Distinguished Guest Er B S Tiwary, Director Technical , UP Rajya Vidyut Utpadan Nigam Ltd., informed the audience regarding digital transformation being used in thermal Power Stations of the State for better plant load factor and improvement of overall performance.

In the beginning Er A K Gupta, Past Chairman of UP State Centre threw light on the life sketch and achievements of Bharat Ratan M. Visvesvarya.



***A View of Gathering***

Earlier Chairman of UP State Centre Dr. Bharat Raj Singh, while welcoming the guests expressed his views on the theme. He explained how digital transformation and Space Technology can be used in making essential service available in far off places of the country.

Er. V B Singh, Convener of the event told that Engineers in our Country are as capable as of other countries, the only thing is that they are provided right atmosphere for working.

In the end Er R K Trivedi, Hony. Secretary gave vote of thanks to all dignitaries and members of the Institution present in the event. More then 250 members attended the programme.