

INSPIRING

INNOVATORS OF TOMORROW

Organising idea competitions in schools and nominations of two to three best original ideas, in any Indian language, by the respective Principal/Headmaster online through E-MIAS (E-Management of INSPIRE Awards MANAK Scheme) portal.

Awareness and capacity building of District, State and School level functionaries across the country through regional workshops, audio-visual tools and literature.

Registration of new/unregistered

Output

Description: schools on E-MIAS portal.

Shortlisting of top 1,00,000 (one lakh) ideas, with potential to address societal needs through Science & Technology by NIF.

INSPIRE Award of INR 10,000 to the enefit Transfer

INSPIRE AWARDS – MANAK is an initiative to foster a culture of innovation and creative thinking amongst school students to address societal needs through Science and Technology.

Organising District Level Exhibition and Project Competition (DLEPC) by District/State and Project Competitions (SLEPC).

Organising State Level Exhibition & Project Competition (SLEPC) for further shortlisting of top 1,000 ideas/innovations for the National Level Exhibition and Project Competition (NLEPC). At this stage, NIF will facilitate mentoring support to students for development of prototypes in coordination with reputed academic and technology institutions of the country.

Selection of ideas/innovations will be based on novelty, social applicability, environment friendliness, user friendliness and comparative advantage over the existing similar technologies.

Showcasing 1,000 best ideas/innovations at the National Level Exhibition & Project Competition (NLEPC) and shortlisting of top 60 innovations for national awards and future direction.

Consideration of top 60 ideas/innovations and their linkage with other schemes of NIF/DST and their display at the Annual Festival of Innovation and Entrepreneurship (FINE).

Inspire awards mana

Million Minds Augmenting National Aspiration and Knowledge





INSPIRE 2020

Idea Name ReVoice

Aayush Santosh VIII A

Background Today if anyone needs information we have to navigate through multiple records files and then come up with the consolidated data

EG1 We go to a hospital The dr wants to know how many patients visited him had fever

Solution Today he will have to call a nurse attendant go over all the patients who visited him the particular day. Then read through all the files and then come up with the data

New Solution On my phone everyone has a MIC I will give a command Patients who visited Dr ABC today

Output List all the patients who visited dr ABC today.

Do you want any filters to be applied

Yes

Filter Patients having fever

Output Show the list of patients having fever

EG2 Before anyone goes for meeting in corporate world they all need data to talk on the topics to be discussed

Solution Today the leaders will have to tell their managers that please collect the particular data and send it to me

New Solution On my phone everyone has a MIC I will give a command Data for The particular topic

Output Relevant data is displayed

Do you want any filters to be applied

Yes

Filter For a particular industry only I want to see this data eg Manufacturing industry

Output Show the list of data related to manufacturing industry

Technology

Use Where all can it be used medical industry corporate world professional world etc

Advantages

Tedious efforts in data compilation Data Extraction Avoided

Instantaneous access to data with simple voice commands

Device Agnostic Easily available on all applications- Mobile Desktop Ipad Alexa or Google home