## **Digital Literacy in Admapur**

Digital literacy is critical in the 21<sup>st</sup> century. Familiarity with the internet and smart devices, had been identified as one of the key skills required for the future because it played a great role in terms of improved incomes, knowledge, access to opportunities and access to government schemes.

In 2015, only 1 out of every 10 internet user in rural India was a woman. Tata Trusts and Google came together to address this huge gender gap and introduced a digital literacy program, based on 'train the trainer' model (http://internetsaathiindia.org/). Women from villages are trained on using the Internet and are made equipped with data-enabled devices. These women are known as Internet Saathis and work as trainers, to help other women in their village to get started on their Internet journey and benefit from it.

In the backdrop of this, the Department of Computer Studies, CSIBER has taken an initiative of creating digital literacy in Admapur village. One week training programme is arranged in association with D.K. Shinde School of Social Work for members of Self-help group from 12/02/2019 to 16/02/2019. Twenty ladies of Admapur Self-help group were participated in this training programme and benefitted. The detail of the training programme is given here in this report.

A project Proposal on Awareness and Enhancement of Digital Literacy In Admapur Village Murgud Taluka, Kolhapur Dist Project to be conducted jointly by MCA & MSW Department

## "If The Village Perish, India Will Perish Too"- Mahatma Gandhi

A Digital Village is a space where a community expresses their identity though ICT and Digital Media. This can be done through poetry, digital stories, community newspapers online, image collections (old and new), audio (Internet radio, oral history), animations, video, and text.

Simplest a Digital Village is a community website. A Digital Village becomes a vehicle for participant led learning where the interests of

the learning community set the agenda for what they learn. This is done using Community Media and innovative use of ICT, particularly open source software and web applications. Literacy rate in rural areas was pegged at 71 per cent last year, compared to 86 per cent in urban areas; (NSSO survey IRJCS ISS 12 VOL3 Dec-16) Adult literacy rate was 64% in rural as compared to 84 % in urban areas. (Age 15 years above).

### **Smart Village = Ideal Village + Digital Village**

To use the E-Technologies of E-Governance, Digital Literacy is imminent. Digital Literacy plays a vital role in the mediation or bridging of common people and E-Government together, ICT is a tool to achieve this.

- All the citizens of the village should be made aware of why Digital Literacy is required and its benefits.
- All should know how they are benefited with Digital Literacy.
- How Digital Literacy is going to help in E-Governance.
- How villagers can contact and understand the working of Government without depending on this middlemen or agencies.
- All should be aware of the advantage of real time, online facilities.

Main objective of our study is to give basic computer training to villagers & equip them to conduct digital transactions & make them

financially literate. After the training the villagers should write emails, make bank transaction & browse the web. If possible they will be trained to learn new methods of farming and understand the market to sell their products at adapt APT prices (E-Sage)

(Computers, WI-FI hotspot, LED Screen)

## **Methodology:**

Around 300 villagers (respondents) will be selected by convenient method of sampling from the village. The main respondents include eligible children, Youth, Businessman and Farmers.

After collecting the data (By Interview Schedule) from each villager (respondent) in respect of their status, age, livelihood etc. These selected respondents will be trained by making use of ICT. All the villagers will be trained to perform digital transactions through their mobile.

Digital Literacy in Admapur

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(Computers, WI-FI hotspot, LED Screen)

#### Methodology:

Around 600 villagers (respondents) will be selected by convenient method of sampling from the village. The main respondents include childrens, Youths, House wives, Businessmans and Farmers.

After collecting the data (By Interview Schedule) from each villager (respondent) in respect of their livelihood, IT awareness etc. 100 respondents will be selected by purposive method of sampling giving preference to each group. These selected respondents will be trained by ICT team. The their daily life. It is expected that after successful completion of training they training includes ICT to make their life easy. would be able to use 10

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Dr. M. M. Ali Director **CSIBER** 

D.K.SHINDE SCHOOL OF SOCIAL WORK
University Road, Kolhapur-416 004
Accredited by NAAC with A+Grade
Late. Prof. Dr. A.D. Shinde
Founder

Dr. R. A. Shinde Secretary & Managing Trustee

संदर्भः सीसायबर/डि.आदमापुर/२०१८-१९/

दि.२३/१०/२०१८

प्रति, मा.सरपंच सोा, ग्रामपंचायत आदमापुर ता.भुदरगड जि.कोल्हापूर

विषयः भेट व परवानगी मिळणेबाबत.

महोदय,

छ.शाहू इन्स्टिटयुट ऑफ बिझनेस एज्युकेशन ॲन्ड रिसर्च संचितत सुरु असणाऱ्या विविध शैक्षणिक विभागामार्फत वेगवेगळे सामाजिक व लोकोपयोगी उपक्रम आम्ही अनेक गावांमध्ये राबवित असतो. त्यामध्ये आमच्या महाविद्यालयातील दिनकरराव शिंदे समाजकार्य विभागातर्फे आपल्या आदमापूर या गावी सलग २ वर्षे ग्रामीण शिबीर घेत आहोत. त्याचपध्दतीने सायबर प्रशासन, संगणक शास्त्र विभाग व समाजकार्य विभाग यांचेमार्फत आम्ही शासनाच्या धोरणानुसार "डिजीटल आदमापूर" हा प्रकल्प राबविणार आहोत व त्याच्या पूर्वतयारीकरीता शुक्रवार दि.२६/१०/२०१८ रोजी आम्ही आपणास भेटू इच्छितो तरी कृपया उपरोक्त विषयासंबंधी चर्चा करण्यासाठी शुक्रवारी दि.२६/१०/२०१८ रोजी दुपारी १२.०० वाजता आपण आपल्या भेटीची व प्रकल्प राबविण्याची परवानगी द्यावी ही नम्र विनंती.

कळावे,

आपला विश्वास्,

**डॉ.एम.एम.अ**ली संचालक

डॉ.एस.व्ही.शिरोळ विभाग प्रमुख, समाजकार्य

**डॉ.आर.व्ही.कुलकर्णी** विभाग प्रमुख, संगणकशास्त्र



ग्रामपंचायतं आदमापूर

ता. भुदरगड, जि. कोल्हापूर.

थापना: १८/०७/१९७०

ग्रा.पं. कराची रक्कम मुदतीत भरून सहकार्य करा. आपला परिसर रवच्छ ठेवा. प्लास्टिक कचरा गटारामध्ये टाकू नका. घर तेथे शौचालय बांधा व आरोग्याचा उत्तम लाभ ध्या. मुलगा-मुलगी भेदभाव करू नका. लेक वाचवा. • स्थानिक जन्म-मृत्यूची नोंद ११ किंद्रशांत्याहें आत ग्रामपंचायतकडे करा.

फोन न. (०२३३

) पाण्याचा अपत्यय टाळा, नळांना तोट्या बसवा.

) आपले सांडपाणी शोषखड्यांमध्ये सोडा.

जावक क्र :

R. 22/99/209(

प्रति,

मा.प्राचार्य

सायबर कॉलेज कोल्हाप्र.

रिपोर्ट - ग्रामसेवक ग्रामपंचायत आदमापूर ता.भुदरगड जि.कोल्हापूर.

विषय - डिजीटल आदमापूर हा प्रकल्प राबविणेबाबत.

महोदय,

आपले दि. २३/१०/२०१८ च्या पत्रानुसार डिजिटल आदमापूर हा प्रकल्प राबविण्यासाठी गावातील ग्रामस्थांना कळविणेत आलेले आहे. तरी सदरचा प्रकल्प राबविण्याकरिता दि. ३०/११/२०१८ हि तारीख निश्चित करणेत आलेली आहे तरी आपण सदर कार्यक्रमाचे नियोजन करणे करिता आपल्याला अवगत करणेत येत आहे.

Ar. R.s. Earnar Madam. कळावे आपला विश्वास्

ग्रामसेवक

ग्राम पंचायत, आदमापूर ता. भुदरगड, जि. कोल्हापूर

Remarks.....

SIBER KOLHAPUR

Director or Clark

It has been decided to visit Admapur to initiate "Digital Admapur" project. The faculty members of Dept. of Computer Studies and Dept. of Social Work had a formal meeting with members of the Grampanchayat and discussed the modus operandi of project "Digital Admapur".

## Following are the points discussed in the meeting:

- As per the demand of Grmpanchayat that a group of 50 ladies of the village will be trained in this project, the course of action has been decided in this meeting.
- It is decided to orient selected 50 ladies of the regarding the training programme



As decided in the meeting held on 30/11/2018, team of CSIBER visited and interacted with the group of ladies and gave them an overview of this training programme.





Digital Literacy in Admapur Lab Setup

A lab of 11 computers and one laptop has set at Admapur for training purpose, where the participants got hand-on experience.





Digital Literacy in Admapur Training Programme Schedule

Date	Topic	<b>Resource Person</b>
12/02/2019	Inauguration	
12/02/2019	Computer Fundaments	Dr. Ajay D.
		Shindhe
		Prof. R.T. Thorat
13/02/2019	Working with	Dr. S. D. Bhoite
	Computer	Prof. R.M.
		Huddar
14/02/2019	Internet Browsing and	Dr. R.S. Kamath
	Online Payment	Prof. M.B. Patil
15/02/2019	Mobile Apps	Dr. P.G. Naik
		Dr. S.S.
		Jamsandekar
15/02/2019	Valedictory	

# Digital Literacy in Admapur Inauguration

This training programme is inaugurated in the presence of members of Gram Panchayat, trustee member, faculty members of CSIBER and participants.

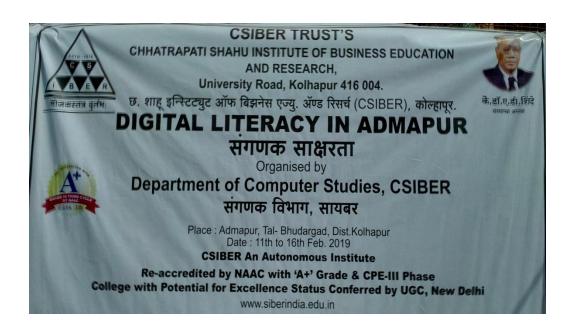




**Day 1 - Computer Fundaments** 

Resource Persons: Dr. Ajay Shindhe and Prof. R.T. Thorat Topic covered:

- Introduction to Computer
- Overview of Hardware and Software
- Practical sessions on MS Word





Day 2 – Working with Computers

Resource Persons: Dr. S. D. Bhoite and Prof. R.M. Huddar Topic covered:

- Working with MS Excel
- Introduction to Formula in Excel
- YouTube Usage





**Day 3 – Internet Browsing and Online Payment** 

Resource Persons: Dr. R.S. Kamath and Prof. M.B. Patil Topic covered:

- Overview of Computer Network
- Network Components and its use
- Usage of Internet
- Search Engine and Social Media





Day 4 – Mobile Apps

Resource Persons: Dr. P.G. Naik and Dr. S.S. Jamsandekar Topic covered:

- Electricity bill online payment
- Money transfer using GooglePay
- Demonstration of BhachtGhat app
- Overview of Umang App





**Valedictory Program** 

The participants were happy and thanked CSIBER for this Digital Awareness Initiative during the valedictory programme.



Digital Literacy in Admapur

