

DTE Code : **EN6315**

AICTE ID : 1-8019451 AISHE Code : C-11165 ○ Approved By AICTE, New Delhi ○ Recognized by Govt. of Maharashtra & DTE
 ○ Permanent Affiliation by Dr. Babasaheb Ambedkar Technological University, Raigad

HOLY-WOOD ACADEMY'S

ENGINEERING & TECHNOLOGY INSTITUTE, PANHALA

Phone : 9146999500

Sanjeevan Knowledge City, Somwar Peth-Injo

Pin- 416 201 (Maharashtra)

Best Practices: 1

1. Title of the Practice – Awareness among rural area towards higher education

2. Objectives of the Practice:

- To make the rural students and parents aware about higher education through personal counseling.
- To convey different government schemes and facilities towards higher education among the rural masses.
- To create awareness regarding procedure (entrance test) and eligibility of engineering education.
- To nurture the young rural students in the domain of technical education.

3. The Context:

The institute is located around 25 kilometers away from Kolhapur at the foothill of the historical Panhala fort. The location of the institute is very remote where connectivity through public transport vehicles is very poor. The area surrounded around the institute is very rural where main occupation of the population is farming, especially rainy season crops such as rice and other rain dependent crops. Therefore the area is a bit less educated and majority of the population is below poverty line. Therefore it becomes necessary to guide and counsel the students and their parents regarding engineering education. The students are potentially good in their school academics but the appropriate guidance in their career building is lacking. Through our institute cell, the students and parents are made aware about the avenues in higher professional education especially in engineering and technology.

4. The Practice:

The cell is formed and coordinated by one faculty acting as the overall in-charge of cell.

The android messaging group on WhatsApp is created, and every teaching and non teaching staff is the member of this group. The member of the group is sharing his / her contribution for awareness on this group through photographs, text messages and the important circulars.

The various regions representing teams are prepared based on the location suitability of faculties and staff.

These teams headed by faculty coordinators and members visits nearby schools, junior colleges and academies for seeking permissions to arrange the awareness sessions of opportunities in higher education's after SSC and HSC to the students.

The team members conduct various sessions for creating awareness among the students and parents regarding education after SSC, HSC, etc. and also create awareness regarding the entrance examinations for career opportunities through higher education especially technical education.



For building confidence before the MHT-CET final exam, the MOCK test is organized and conducted with the due permission of the head of the respective organizations at various Jr. colleges and academies for the benefit of rural students. This cell helps and guides the interested and eligible students for their admissions and enrollment in their areas of interest. For this purpose the institute opens the facilitation center (FC) approved and permitted by DTE, MS.

The job of FC is to provide necessary guidance and help for all the procedures related to its engineering and polytechnic admissions.

Evidence of Success:

The institute is well known for its Engineering Education in all the programmes including UG, PG and Diploma.

The established Admission cell of SETI encourages the rural area students to enroll for Engineering Education. This is made successful by all team members. The awareness of higher education and reputation of SETI and its faculty in nearby rural society is enhanced due to technical sessions, guidance, presentations and interactions. The people to whom the faculty team members interacted also impressed and started giving advises to the next generation students about SETI and its various programmes of engineering education.



5. Problems Encountered and Resources Required:

Some villages of concern are very remote where approach towards needy student by public transport was bit difficult. In some of the areas at the time of presentations the problem of power shortages were arises. During interactions and presentation regarding higher education need of internet facility also was not available at some of the locations.

These problems were thoroughly studied by SETI cell and provided all the necessary support to overcome the same, which includes provision of transportation in the form of institute vehicles. By providing laptops, LCD projectors for presentation and USB modem for accessing internet.



Lectures delivered for higher education awareness at Jr. College & Polytechnics

Sr. No.	Name of College	Name of faculty	Торіс	Date	Online/Offline
1	Bhogavati College	S.B.deshmukh	College Presentation	27/03/2021	Offline
4	Shripatrao Chougule College, Kotoli	S.B.deshmukh	College Presentation	31/03/2021	Offline
2	Gurukrupa Classes	Y.R.Naik	College Presentation	03/04/2021	Offline
3	Neharu Hihgschool , Kotoli	S.B.deshmukh	College Presentation	03/04/2021	Offline
4	Shripatrao college Kotoli	S.B. Deshmukh	Awearness of higher education	10/01/2022	Offline
5	Neharu Highschool	Y.R.Naik	Awearness of higher education	12/01/2022	Offline
6	Diploma college in Near by area	P.P.Kulakarni	Opportunities after Gradution	19/01/2022	Offline
7	Shriram college Kuditre	Nilesh Jadhav	Awearness of higher education	25/01/2022	Offline
8	Warange College Sarud	Nilesh Jadhav	Awearness of higher education	02/02/2022	Offline
9	Indira gandhi College Sarud	Nilesh Jadhav	Awearness of higher education	02/02/2022	Offline
10	Diploma college in Near by area	P.B.Gurav	Energy Billing Syatem & its type	11/02/2022	Offline











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ENGINEERING & TECHNOLOGY INSTITUTE, PANHALA

Sanjeevan Knowledge City, Somwar Peth-Injol

HOLY-WOOD ACADEMY'S

Best Practices: 2

Title of the Practice -

Use of ICT for teaching learning process in Post COVID environment Objectives of the Practice:

- 1. Effective use of ITC for curriculum completion.
- 2. To give the confidence to the students and parents about the curriculum conduction during pandemic situation.
- 3. To ensure students about online examinations and evaluation.

The Context:

In COVID19 pandemic situation every educational institute is thinking about the different methodologies to complete the curriculum. It is the difficult task to switch over from the conventional offline classroom teaching to online teaching. In this context Sanjeevan initiated the brain storming over the different techniques available for the curriculum delivery and its completion. Most important point to be considered in this situation is student's attitude towards the online teaching. Sanjeevan has started to use online platform for the effective curriculum delivery and online examination tools for the effective conduction of online continuous assessment tests. Also for the evaluation of test papers auto evaluation tool has been used.

The Practice:

In the post pandemic situation our honorable Principal decided to make aware the entire teaching faculty towards ICT tool usage for online teaching. After making the detail survey of different online platforms, a particular platform is selected by the committee of HoDs and Principal. Principal instructed all the heads of the department to initiate the online lectures with maintaining proper online lectures time table. The time table of the same is circulated to the students through android application for the effective communication. The time table has been given to the student very prior, so that they can occupy proper space having full network before the lecture.

Every teacher started to prepare the proper content for the online lecture which is to be understandable to the student easily. For that, teachers rigorously prepare the contents and also uploaded over the online drive for easy access.

The students have attended the online lectures effectively and initiated to use ICT tools for the better understanding and learning with the help of their respective teacher. Whatever the complications occurred, during the use of online platforms same immediately resolved by the computer department faculty.

Effective monitoring of the online teaching learning process is been carried regularly by the respective heads of the department and frequently by the Principal. Due to this every error within the process is being removed time to time.



Evidence of Success:

Online lectures time table has been executed effectively and ICT usage is maximized by the all teachers of every department. The curriculum is successfully completed for every course by the respective teacher through online mode and the concern continuous assessment examinations also conducted and evaluated in a systematic manner. This is to be shown from the results of every class is improved in online examinations.

In current situation every teacher is adopting online and offline blending mode for the effective curriculum delivery.

Photos





Problems Encountered and Resources Required:

Being the rural area, students have been faced the network issue during the online lectures which is being resolved by prior intimating them about the lecture time table. This helps the students to occupy the proper region for accessing the required network.

Sometimes the audibility is issue for the teachers and the students as well. This issue is handled by our System Administrator and provided us the surrounding noise suppression tool.

Every teacher suffers through the monotonous teaching environment in the online method of teaching. So the frequently asking for the reply from the students within the lecture is adopted by the teachers.

More screen time faced by the students is also a major concern which is being addressed by organizing the online lecture time table of 4 hours only having each lecture of 45 minutes.

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Holy-wood Academy, Kolhapur's SANJEEVAN ENGINEERING AND TECHNOLOGY INSTITUTE

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Website : www.seti.edu.in Email : principal@seti.edu.in / office@seti.edu.in EN 6315

E-Learning

Username	Name of the Teacher	Name of the Program	Name of the Course	Platform used (Google drive, You tube etc.)	Link of the respective module
amar.kekare@seti.edu.in	Mr. A. S. Kekare	Automobile Engineering	Automotive component Drawing and CAD		https://drive.google.com/drive/folders/1s6IVIWbnV51CkEP QARSuJGOEFCJu5B9I
nasrin.khan@seti.edu.in	Prof.Nasrin G.khan	Basic sciences and Humanities	Engineering Mathematics	Own You tube Videos ,Goggle meet App ,Zoom App	https://youtu.be/AKfao9Nu4lc
ankita.kulkarni@seti.edu.in	Prof. Mrs .Ankita Abhijit Kulkarni	Basic sciences and Humanities	Engineering Mathematics	You tube ,Google meet , Zoom meet , Google classroom	https://youtu.be/-O7_IAybURI https://youtu.be/SapjH0qDPO4 https://youtu.be/h0Evx4Y_T4w
nilofer.khan@seti.edu.in	Nilofer Gulabsab Khan	Basic sciences and Humanities	Engineering Mathematics	YOU TUBE	https://youtube.com/channel/UC9JJOO7Qf8udRCRfLZmp MLw
ashok.kolekar@seti.edu.in	Prof.Ashok B. Kolekar	Basic Sciences and Humanities	Communication Skills	YouTube, Googleforms	https://youtube.com/playlist?list=PL_r7kARnhqxKncrhin- ThZGZQXbmaUsHm
sachin.potdar@seti.edu.in	SACHIN SITARAM POTDAR	Basic Sciences and Humanities	Engineering Physics	google drive	https://drive.google.com/drive/u/0/my-drive
ankita.kulkarni@seti.edu.in	Prof. Mrs. Ankita Abhijit Kulkarni	Basic sciences and Humanities	Engineering Physics	YouTube video, Google classroom, Google meet, Zoom meet etc	https://youtu.be/-O7_lAybURI https://youtu.be/SapjH0qDPO4 https://youtu.be/h0Evx4Y_T4w
nasrin.khan@seti.edu.in	Prof.Nasrin G. Khan	Basic Sciences And Humanities Department	Mathematics	Own You Tube Channel,Google meet,Zoom,Google Classroom	 (1)https://youtu.be/IAHuzliIYZo (2)https://drive.google.com/file/d/18NLPHgowe9UfGQSxd 8RvZAz5HraB6tyu/view?usp=sharing (3) https://drive.google.com/file/d/1y- jPrwFpA7WFGBWMZOvqiSUuEmW8- byQ/view?usp=sharing) (4) https://classroom.google.com/c/MTQzNDY4Njc0NjU4?cjc= fqp2r77
vishal.patil@seti.edu.in	Dr. Vishal S Patil	BSH	Chemistry	Google drive	https://drive.google.com/drive/my-drive
jagdish.gavade@seti.edu.in	JAGDISH JYOTIBA GAVADE	Civil Engineering	Professional Practices, Basic Civil & Mech Engineering, Remote Sensing Essential, Transportation Engineering	Google Drive	https://drive.google.com/drive/folders/16fZhId_yEI7dHQx MXIXZIXFjPCxrLN5I?usp=sharing, https://drive.google.com/drive/folders/1ydCPIDjiTdbsVItN ZU9x3TNmLxgvr5d?usp=sharing, https://drive.google.com/drive/folders/17iW4t0Ns6i9DDM XP-KtoyEQsTAxFaAF7?usp=sharing, https://drive.google.com/drive/folders/10sCk_2rd4SgF8xxr uVo8wvQifjEGOiah?usp=sharing
eknath.salokhe@seti.edu.in	Mr. Eknath P. Salokhe	Civil Engineering	Engineering and Technology	Google drive	https://drive.google.com/drive/folders/1acfn4NXI9wdMv2 sZu47UR-Q5ca_2aXwS?usp=sharing
amit.thoke@seti.edu.in	Prof. Amit C. Thoke	Civil Engineering	DCS-I,DCS-II,SM-II	Google drive	https://drive.google.com/drive/folders/1UskG1qCH4Hjfuu PITxXApQCm6YMm8bib?usp=sharing,https://drive.google. com/drive/folders/1EQ3OsPn9ywqACs27qcwcEsZEC6XvB07 9?usp=sharing,https://drive.google.com/drive/folders/12D jBVxr55WP64mi0fxE7nDfgItm3o14s?usp=sharing

chetan.dongarsane@seti.edu.in	Chettan Rajan Dongarsane	Electronics and Telecommunication	Computer Architecture	Youtube	vX9JG5kOPGex5dyi
arvind.bhandare@seti.edu.in	Mr. A. M Bhandare	Electrical Engineering (Final Year)	DC Power Transmission System	NPTEL	https://onlinecourses.nptel.ac.in/noc20_ee09/preview https://youtu.be/E0c7M_eEmLE?list=PLJvIzs_rP6R6PWE0
arvind.bhandare@seti.edu.in	Mr. A. M. bhandare	Electrical Engineering	Power system operation and control	NPTEL Video	https://nptel.ac.in/courses/108104052
nilesh.jadhav@seti.edu.in	Jadhav Nilesh Sharad	Electrical Engineering	Electrical Traction & Utilization (Illumination Syllabus)	Google Drive	https://docs.google.com/presentation/d/1ul45cIJvfnl2Dj D7GxxQwmJY8Lgqxqk/edit?usp=sharing&ouid=1112715 831350939242&rtpof=true&sd=true
satish.patil@seti.edu.in	Jadhav Nilesh Sharad	Electrical Engineering	Electrical Traction & Utilization	Google Drive	https://docs.google.com/presentation/d/1UnzATg3SWS 1- Cb7xBfAez5VL5Vhz3J/edit?usp=sharing&ouid=11127153 31350939242&rtpof=true&sd=true
arvind.bhandare@seti.edu.in	Mr. A. M. Bhandare	Electrical Engineering	Electrical Machine Design	Google Drive	https://drive.google.com/file/d/1cpscrj1XCbQMxq_DxG ea4Jk3Z8CVh9/view?usp=sharing
yogesh.naik@seti.edu.in	Mr. Naik Yogesh ramchandra	Electrical	Industrial Automation & Control	Google Drive	https://drive.google.com/file/d/1CBZCBSsiyA43khAxwn By-DRTfcSA2G/view?usp=sharing
yogesh.naik@seti.edu.in	Mr. Naik Yogesh Ramchandra	Electrical	Industrial Automation & Control	Google drive	https://drive.google.com/file/d/1DRYfSeTql_pzIWvq fHBggIIILkNvrCE/view?usp=sharing
yogesh.naik@seti.edu.in	Mr. Naik Yogesh Ramchandra	Electrical	Industrial Automation & Control	Google drive	https://drive.google.com/file/d/1G9sLsL10FMHkwWDe d1fK8SVHKFM7-/view?usp=sharing
samrat.babar@seti.edu.in	S.S.Pujari	CSE	CAO	Google drive,	https://drive.google.com/drive/folders/1ygutwDll83e_3 Mi 9aAkliCCIYGjTv?usp=sharing
samrat.babar@seti.edu.in	S.S.Pujari	CSE	Cloud Computing	Google drive	https://drive.google.com/drive/folders/1ygutwDll83e_1 Mi 9aAkliCCIYGjTv?usp=sharing
samrat.babar@seti.edu.in	P.D.Patil	CSE	Computer Graphics	Padlet Digital Tool	https://padlet.com/sampalpatilbabar/ibcf4llgz2ezrw3
samrat.babar@seti.edu.in	P.D.Patil	CSE	Introduction to Research	Padlet Digital Tool	https://padlet.com/sampalpatilbabar/qogno7iqt38u46
samrat.babar@seti.edu.in	P.D.Patil	CSE	OOAD	Padlet Digital Tool	https://padlet.com/sampalpatilbabar/1655tk5gb44ab4
samrat.babar@seti.edu.in	P.D.Patil	CSE	Data Science With R	Padlet Digital Tool	https://padiet.com/sampalpatilbabar/655tk3gb44afb4
samrat.babar@seti.edu.in	P.D.Patil P.D.Patil	CSE	Computer Graphics Database	Padlet Digital Tool	https://padlet.com/sampalpatilbabar/aapbnhvm36av
tejashri.deokar@seti.edu.in samrat.babar@seti.edu.in	Tejashri V Deokar P.D.Patil	CSE	Theory of Computation	Google Drive Youtube	2XIz_iEnRU97Ffn_A?usp=sharing https://youtu.be/nvEc_PCmoPY
					https://drive.google.com/drive/folders/19kRwiYQKVen
samrat.babar@seti.edu.in	S.A.Babar	CSE	Computer Programming In C	Padlet Digital Tool	https://padiet.com/Samrat_Babar/https://padiet.com/Samrat_Babar/kuvrfr5spr8t4syb
samrat.babar@seti.edu.in samrat.babar@seti.edu.in	S.A.Babar	CSE	Machine Learning Full Stack developement	Padlet Digital Tool	https://padlet.com/Samrat_Babar/etsibk/4660ff0Xi https://padlet.com/Samrat_Babar/mgc7lktgkcgrtt1
shrivallabh.chavan@seti.edu.in	Shrivallabh Sarjerao Chavan S.A.Babar	Civil Engineering CSE	Earthqyake Engineering, BTCVC 506 A Material Testing and Evalution, BTCVC 603 Concrete Technology, BTCVC 403 Structural Mechnanics I	Google Drive Padlet Digital Tool	https://drive.google.com/drive/folders/1uYPfZqyWoDx BsEKw1gMCBNZqUKIZJ?usp=sharing https://padlet.com/Samrat_Babar/e1sibk7468bmoxr
			BTCVC 706 D Introduction to		F_zfloApAB39GuhgZ?usp=sharing
abhideep.dhende@seti.edu.in	ABHIDEEP N. DHENDE	CIVIL ENGINEERING	MECHANICS OF SOLIDS, SOIL MECHANICS, BUILDING PLANNING AND DESIGN, FOUNDATION ENGINEERING	GOOGLE DRIVE	https://drive.google.com/drive/folders/15EB5woSd1uK jUXzIDZbphH7q1chNg?usp=sharing, https://drive.google.com/drive/folders/12ja7qLLj_ejkX HdJG90h0znVK2stn?usp=sharing, https://drive.google.com/drive/folders/10BEClpuRZ0j0 9bmBzKsRPInKhG6k-?usp=sharing, https://drive.google.com/drive/folders/1jUFA4WgubbG
jabbar.mevekari@seti.edu.in	Prof. Jabbar Siraj Mevekari	Civil Engineering	Design of Steel Structure	Google Drive	https://drive.google.com/drive/folders/1XCXTgSP- zcw3x48Kpy2nBoGBukOzzHgu?usp=sharing