



SHANTI EDUCATION SOCIETY'S
**A.G.PATIL POLYTECHNIC INSTITUTE, SO-
LAPUR**



To strive for making professionally skilled civil engineers by imparting quality technical Education to meet the need of industry and society



M1: To provide excellent technical skills

M2: To impart latest trends in technology with ability for research

M3: To develop competent civil engineers for meeting needs of industry and society

Program Educational Objectives

PEO 1 :To develop an ability to analyze, design and solve problems in civil engineering for sustainable development

PEO 2 :To present themselves as a responsible professional with ethics

PEO 3 : To Inculcate an ability to adapt the latest trends by engaging themselves in life long learning

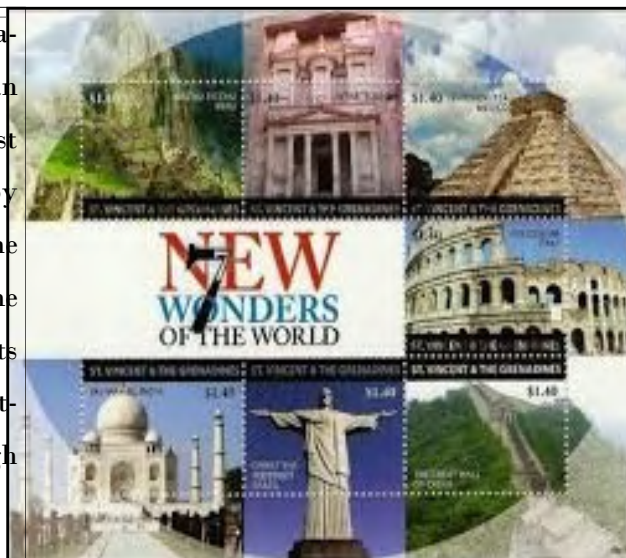
Program SPECIFIC Objectives

PSO 1 :Understanding and applying the mathematical and scientific concepts for analytical and design skills concerned with civil engineering practice

PSO 2 : Plan, analyze, design, estimate, execute and maintain civil engineering amenities keeping in view, the safety and stability

PSO 3 : Apply the contextual knowledge of Civil Engineering to lead the project group, work as project management, self education

The New7Wonders Foundation claimed that more than 100 million votes were cast through the Internet or by telephone. Voting via the Internet was limited to one vote for seven monuments per person, but multiple voting was possible through telephone.



Hence the poll was considered unscientific. According to John Zogby, founder and current President/CEO of the Utica, New York-based polling organization Zogby International New7Wonders Foundation drove "the largest poll on record"

Quiz Competition

NirmaaN 2016: It gives me immense pleasure to produce a brief report of “NirmaaN2017” before you. Department of Civil Engineering arranged the Technical event of “Truss Model Making” & “Technical Quiz Competition” on 28th January 2017. Such an event had never been organized at diploma level and we conducted this with full enthusiasm. Over 50 students were participated in this event from more than 04 polytechnics in Solapur region. The prize distribution ceremony was conducted in presence of **Dr. A. A. MIRAJE** working as a Associate Professor at Padmabhooshan Vashantraodada Patil Institute of Technology. Cash prize of over Rs 5004/- momentous & certificates were issued to winner of event. All the participants had been enforced by the certificate for participating in this grand event.



Truss Model Making Competition

ANNUM 2017

Shanti Education Society's A. G. Patil Polytechnic Institute, Solapur had organized the Seventh National Level Technical Paper Presentation named 'ANNUM-2K17', to provide a highly motivating opportunity for students and educators to work collectively in teams. This developmental activity is very useful in future to meet the expectation of industries from technocrats. 'ANNUM-2K17' competition is to promote this philosophy by inviting participants who will explore different topics in science & technology. Seventh National Level Technical Paper Presentation was organized on 11th February 2017 in four different groups. The Group -I includes Mechanical, Production and Automobile Engineering. The Group -II includes Civil Engineering. The Group -III includes Electronic and Telecommunication. The Group -IV includes Information Technology and Computer Engineering participants. The valedictory function of this grand event was conducted in the presence of Hon'ble Er. Jagdish Diddi. The hon'ble dice for valedictory function includes Secretary of Shanti Education Society Shri. S. A. Patil, Campus Director & Principal Prof. M. A. Chougule, Vice Principal Prof. J. M. Jacketia, Convener Mr. H.D. Ingle & Chief Coordinator Mr. N.B. Paxar.



INAGURAL FUCNTION



STUDENT PARTICIPATION



PRIZE DISTRIBUTION CEREMONY

ACADEMIC RESULT

First year



Miss. Snehal



Mr. Rahul Pogul



Mr. Samarth Deshmukh

SECOND YEAR



Miss. Saniya



Mr. Aniket Thakur



Mr. Raksh Chavan

THIRD YEAR



Mr. Shubham



Mr. Amol Chavan



Mr. Sagar Dhumale



Shining Stars of Civil Department

Ms. Chabukswar Renuka

Scored 100/100

Mr. Dotre Shrini-

Mr. Rakesh Chavan

Secured Third Rank in State level SAP-01 Training Course

CONGRATULATIONS

Entrepreneurship Awareness Camp



Under the aegis of “The National Science and Technology, Entrepreneurship Development Institute, Dept. of Science and Technology, Govt. of India” **A. G. Patil Polytechnic Institute, Solapur** arranges the Entrepreneurship Awareness Camp since 2010. It is honorary; to inform that, this was the consecutive 7th year to organize this camp and held from **1st to 3rd September 2016** for the academic year 2016-17.

It consisted of eminent personalities and successful entrepreneurs

SAP TRAINING



We have successfully conducted SAP Training Program in sponsorship with MSBTE, Mumbai. It is honorary; to inform that, this was the consecutive 2nd year we are organizing this training and this year it was held between 18.08.2016 and 01.09.2016 for the academic year 2016-17. The training constitutes of 40 hrs which includes 24 hrs lab practical session and 16 hrs class room theory sessions All the sessions have been conducted in parallel at three auditoriums available at institute. Students have fully participated and enjoyed the activities carried during training period.

Faculty Achieve-

Sr. no.	Name of staff	Designation	Responsibility/Training / Workshop Attended.
01	<u>Mr.N.B.Pawar</u>	HOD	-IAMC Member -Chief Co-ordinator ANNUM2K17 - Appointed for preparation of model answer paper Summer-2017
02	<u>Mr. S.A. Boga</u>	Lecturer	-IAMC Member -Chief Co-ordinator Nirmaan2017 -Dept. Co-ordinator of Training & Placement cell. - Appointed for preparation of model answer paper Winter-2016 & Summer-2017 - SY Civil class coordinator. -Dept. Co-ordinator of ANNUM2K17. -NSS Staff Co-ordinator.
03	<u>Mr. P.S Dara</u>	Lecturer	-Co-ordinator Nirmaan 2017 -Dept. Co-ordinator of Alumni -Class Test Incharge -TY Civil class coordinator -Pursuing Master degree in "Structure".
04	<u>Ms.S.P.Vadtile</u>	Lecturer	-Co-ordinator Nirmaan 2017 - Pursuing Master degree in "Structure".
05	<u>Mr.S.N.Shaikh</u>	Lecturer	-Co-ordinator ANNUM2K17 -Co-ordinator Nirmaan 2017 -Sports Co-ordinator
06	<u>Ms.H.S.Shinde</u>	Lecturer	-Co-ordinator Nirmaan 2017
07	<u>Mr.S.H.Shaikh</u>	Lecturer	- Completed Post Graduation in Structure -Co-ordinator Nirmaan 2017

BEST OUTGOING STUDENT : MR. RAVI TUKARAM CHAVAN

STUDENT SECTION

The **Burj Khalifa** known as the **Burj Dubai** before its inauguration, is a skyscraper in Dubai, United Arab Emirates. With a total height of 829.8 m (2,722 ft) including the antenna and a roof height of 828 m (2,717 ft), the Burj Khalifa is currently the tallest structure in the world since topping out in late 2008. Construction of the Burj Khalifa began in 2004, with the exterior completed five years later in 2009. The primary structure is reinforced concrete. The building was opened in 2010 as part of a new development called Downtown Dubai. It is designed to be the centre piece of large-scale mixed use development.



EXPERT LECTURES

Sr. No.	Name of Expert	Topic
1	Prof. <u>Pravin Mundhe</u>	Software For Drafting
2	Prof. Swami P.S	Advance Construction Techniques
3	Mr. Mahesh Mane	Water Conservation
4	Prof. <u>Ligade A.S</u>	Software For Drafting
5	Prof. <u>Hedgire P.R</u>	Building Bye Laws

INDUSTRIAL VISIT

Sr.NO	Name of industry	Address contact details
1	Bio medical treatment plant	Medical officer health department <u>solapur</u>
2	Bio gas treatment plant	<u>Lokmangal agro group, wadala ,solapur</u>
3	<u>Vermi composting plant</u>	<u>Lokmangal agro group, wadala ,solapur</u>
4	Field visit to <u>Jijao residency</u>	Mr. S.M. <u>Akkalwadi Attar nagar ,jule solapur</u>
5	Field visit to residential <u>bungalow</u>	Mr. <u>Shriniwas Emapure</u> Besides <u>mhada colony, jule solapur</u>
6	Water treatment plat	Public health engineer SMC <u>solapur</u>
7	Sewage treatment plat	Public health engineer SMC <u>solapur</u>
8	Industrial visit	<u>Swagat sanitory and hardware</u>
9	Industrial visit	<u>Swagat sanitory and hardware</u>
10	Visit at construction site(under construction building)	IMP Green <u>solapur</u>
11	Visit at construction site(Completed Structure)	IMP Green <u>solapur</u>