

Holy-Wood Academy's SANJEEVAN ENGINEERING & TECHNOLOGY INSTITUTE, PANHALA Department of Basic Sciences & Humanities

## A Report on

## "Project Based Learning Competition-2019"

Title of Event-: "Project Based Learning Competition-2019"

Duration-: 02<sup>nd</sup> March 2019. One Day

Time:- 09.30 am onwards

Venue:-First year B-Tech.

**ORGANIZED By: -** Department of Basic Sciences & Humanities

Convener: Dr. Vishal Patil

Event Co-ordinator: Prof. Ashok B. Kolekar, Prof. Miss Priyanka P. Shendage,

Prof. Nilofer G.Khan

Departmental Co-ordinators: Prof. Manik Patil, Prof. A. S. Shelake,

Prof.S.S.Potdar, Prof.N.G.Khan, Prof.AmitThoke, Prof.AjinkyaSuryvanshi, Prof.AnitThoke, Prof.AjinkyaSuryvanshi, Prof.Ajinkya

kita Kulkarni, Prof. Annpurna Saboji, Prof. Jagannath Metakari, Mr. Sangram Chopade

Target Students: - First Year Degree of all branches and Final Year

Diploma of all branches of Engineering

#### **Event Details:**

#### • Objectives of the event:

Projects are done as a part of engineering curriculum. It is a platform where engineers can showcase their talent by doing innovative projects that strengthen their profile and increases the chance of employability.

Keeping this in mind **Department of Basic Sciences and Humanities, SETI, Panhala** has launched **"Project Based Learning Competition-2019"** which provides an excellent platform for the Engineering aspirants to build cool projects as a team at their own pace and time, which can be done as a mini project-a part of their curriculum.

**"Project Based Learning Competition-2019**" helps a student to understand theoretical concepts and apply them practically by building projects. With this learning, all the students will not just be able to complete their project but also be able to answer all their viva questions/ interview questions with confidence. This will help them to improve their teamwork in addition to helping them split the cost of the project and make it more affordable.

#### • Rules for competition:

- 1) Make your own group of 4 or 5 students as per your convenience and one should be the group leader.
- 2) Rs. 100 will be a registration fee per student in the group (Rs. 500/- per group).
- 3) All the participated students from the group will get certificate of competition.
- 4) Only Students from First Year Degree of all branches and Final Year Diploma of all branches are allowed to participate (Please bring your I-cards).

- 5) Kindly send a soft copy of group list with project title and participation application request at <u>ashok.kolekar@seti.edu.in</u> and <u>priyanka.shendage@seti.edu.in</u>.
- 6) Final confirmation of participation of the group will be confirmed upon the payment of registration **fee on the day of competition**.
- 7) There will be three prizes declared for this competition :
  - 1) First prize: Rs.20000/- + Trophy + Certificate
  - 2) Second prize: Rs.15000/- + Trophy + Certificate
  - 3) Third prize: Rs.10000/- + Trophy + Certificate
- 8) Last date of submission:26/02/2018



#### • Expert Panel of Judges:

### 1) Prof. Dr. Siddappa I. Bekinal

#### M. Tech., Ph. D.

Professor and Dean Academics, SETI, Panhala

#### 2) Prof. Chittaranjan Mahajan

M.D Dolphin Lab, Pune

### • Programme Schedule:

Sr.No	Event Details	Duration	
1	Inauguration by Hon.Shri.N.R.Bhosale	11.00 am-11.15 am	
2	Guest/ Judges Visit to Project Exhibition	11.15 am -1.45 pm	
3	Lunch Time	1.45 pm-2.45 pm	
4	Students Visit to Project Exhibition	2.45 pm-3.45 pm	
	Prize Distribution Function		
5	Welcome of guest	4.00 pm-4.05 pm	
6	Saraswati Pujan and Felicitation of guest/Judges	4.05 pm - 4.15 pm	
7	Felicitation of Hon.N.R.Bhosale sir by Hon.Chairman Shri.P.R.Bhosale sir	4.15 pm - 4.20 pm	
8	Speech of Convenor-HOD Dr.V.A.Patil	4.20 pm - 4.30 pm	
9	Speech of Principal Sir	4.30 pm - 4.40 pm	
10	Speech of Hon.Shri. N.R.Bhosale Sir	4.40 pm- 4.50 pm	
11	Prize Distribution to Winners	4.50 pm - 5.05 pm	

12	Speech of Hon.Shri.P.R.Bhosale Sir	5.05 pm - 5.15 pm
13	Vote of Thanks by Event Coordinator	5.15 pm- 5.20 pm
	Prof.Ashok.B.Kolekar	

#### Best Three Project Names:

- First Prize (Rs. 20000/-)
   Project No.: 71
   Project title: Air Missile
   Group Name: Shubham Lohar and others

   (S.I.T College,Yadrav, Ichalkarnaji)
- Second Prize (Rs. 15000/-)
   Project No.: 12
   Project title: Water Flow controller
   Group Name: Abhijeet Harugade and others (S.E.T.I ,Panhala)
- Third Prize (Rs. 10000/-)
   Project No.: 74
   Project title: Modern Trends use in AC Machine
   Group Name: Aniket Patil (I.C.R.E, Gargoti)

Total **65** project groups have participated in the event.

#### Outcomes of the event

The function has been a result of good hard work done by the First Year degree and Final year diploma students who showed high interest to display their projects, the efforts of each faculty members in making their projects execution at their best. The function was fully photographed solely by the faculty of the department. The function generated a high degree of excitement in the faculty and students of the college, faculty and students of the neighboring colleges, and was a great success. The students are motivated by the prizes and certificates, the first prize of project is Rs. 20000 second prize is Rs. 15000 and third prize is Rs. 10000 are given to best 3 project groups.

#### • Feedback from mentors/experts:

All the experts appreciated the work done by the students. Experts motivated the students to convert their projects into end product. Experts had given guidance to the students about their working model and suggested some changes to make it more viable and useful for the society. All the experts selected best 3 Projects from all departments based on their usefulness to the society and efforts students have done the projects for innovations.

#### • Feedback from faculty members:

All the students had presented their work very effectively; some of the projects are really up to the noticeable mark and can be converted to end product. Such kind of event motivates the students to learn by self-experience and do some innovative work. All the activities have been organized in very nice manner. The ideas are taking a shape in form of projects; some of the projects are very useful for the society. It is really combination of theory and practical. Students can be inspired largely by such kind of activities and need to organize every year.

#### • Feedback from students:

There are many interested projects made by 1<sup>st</sup> year Students. We have gained a many ideas and it may be very useful for us in deciding

projects in final year. We have also found the way to make the ideas to be implemented. Some of the ideas can also be extended at larger scale.

#### • Picture Gallery:

The event became grand success with the support of Chairman Hon'ble Prof. P. R. Bhosale, Joint Secretary Hon'ble Prof. N. R. Bhosale, Principal Prof. S. L. Ghodake, all HODs, faculty members and non-teaching staff.



























#### **Budget Details:**



Balance						
SrNo	Collection	No	Amount	Total		
1	Previous Balance	-	-	42050		
2	Sponserships	2	5000	10000		
3	Other Colleges Students Register	132	100	13200		
4	SETI College Students Register	143	100	14300		
Total Collaction						

PBLC cordinator PBLC cordinator (PBLC conversor) H.O.D., BS&H

**Total Collections Total Expenditure Current Available Balance** 

Rupees (Rs.) 79550 74827 4723



# 'संजीवन'मध्ये तिसरी प्रोजेक्ट बेस्ड लर्निंग स्पर्धा उत्साहात

#### पन्हाळा : प्रतिनिधी

येथील संजीवन अभियांत्रिकी महाविद्यालयामध्ये सालाबादप्रमाणे 'तिसरी प्रोजेक्ट बेस्ड लर्निंग स्पर्धा २०१९' उत्साहात पार पडली. .

प्रमुख पाहुणे म्हणून होलिवूड ॲकॅडमीचे चेअरमन पी. आर. भोसले उपस्थित होते. प्राचार्य डॉ. मोहन बी. वनरोट्टी यांनी स्वागत केले. या स्पर्धेमध्ये अभियांत्रिकी महाविद्यालयातील ६५ शोध प्रकल्प व २६५ विद्यार्थ्यांनी सहभाग घेतला होता. परीक्षक म्हणून डॉल्फिन लॅब, पुणे चे एम. डी. चित्तरंजन महाजन व संजीवनचे डीन ॲकॅडेमिक डॉ. सिद्धाप्पा बेकीनाळ यांनी काम पहिले.

स्पर्धेमध्ये प्रथम क्रमांक या आलेल्या एस. आय. टी. कॉलेजच्या 'एअर मिसाईल' या प्रोजेक्टला वीस हजार, मानचिन्ह व प्रमाणपत्र देण्यात आले. द्वितीय क्रमांकाचे रुपये पंधरा हजार, मानचिन्ह व प्रमाणपत्र संजीवन कॉलेजच्या 'वॉटर प्लो कंटोलर' या प्रोजेक्टला मिळाले. तर ततीय क्रमांक आय, सी. आर, ई, गारगोटी च्या 'मॉडर्न ट्रेंडस् युझड इन ऐसी मशिन्स' प्रोजेक्टला मिळाला. संस्थेचे या सहसचिव एन. आर. भोसले यांच्या मार्गदर्शनाखाली स्पर्धा पार पडल्या.

My Kolhapur Edition 12 Mar, 2019 Page No. 17 Powered by : erelego.com

**Report by** 

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