

# COMPUTER DEPARTMENT

## ABOUT DEPARTMENT

Computer Engineering is the fusion of computing and communications technology is by far the most powerful technology ever developed. A computer engineer who desires to create a niche in the IT sector cannot solely rely on his coding instincts alone. He needs to have strong system operational skills to be proficient in installations, networking and troubleshooting as well. This calls for strong computing and networking facilities with ideal configurations where a student can explore and learn.

## VISION

"To be a prominent student-centred hub of excellence, persistently striving to nurture technically proficient, ingenious and socially inclined computer technocrats by keeping pace with swiftly emerging technologies."

## MISSION

"To conceive globally competent computer technocrats through innovative, upbeat and flexible teaching/ learning environment which continuously collaborates with industry and infuses sense of discipline with awareness of ethical responsibilities to capitalize on the vibrant growth of computer field and its applications for the prosperity of society and nation."

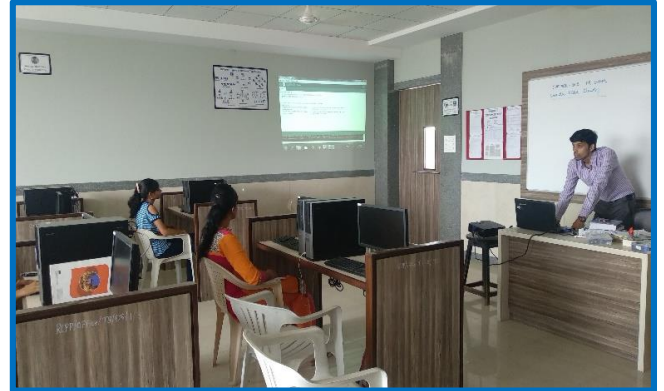
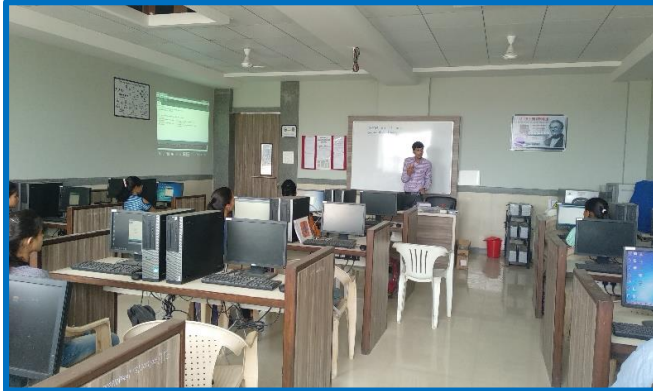


The Shirpur Education Society's  
R. C. Patel Polytechnic, Shirpur

# Workshop # 01

## Arduino Programming

06/06/2018 TO 09/06/2018



A four-day Workshop on “Arduino Programming” was conducted by Prof. P. H. Kulkarni for students of Third year Computer and E & TC. The workshop is held in between 06/06/2018 and 09/06/2018. In that students acquired the knowledge of basics of Arduino Kit and its programming. They are also done smaller projects based on real life.



# Social Activities # 01

## Tree Plantation

09/07/2018



Tree Plantation Drive by Computer Dept. on 09/07/2018. Tree Plantation Drive was carried out by all the departments of the institute. This was part of the initiative to plant trees every year by the Ministry of Forests and Environment of the Govt. of Maharashtra for conservation of Environment. Teachers also took part in this Noble work. They along with students planted saplings of various useful trees at various places of Shirpur.

# Co-Curricular & Extra Activities # 01

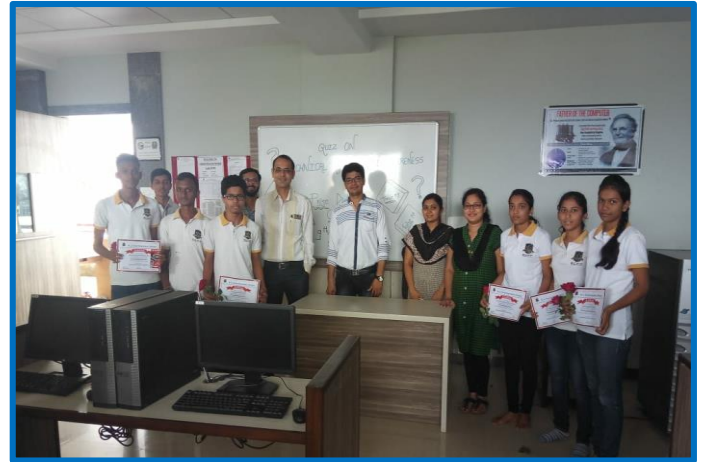
## Technical & General Awareness Quiz

10/07/2018

### पटेल पॉलिटेक्निकमध्ये संगणक विभागातर्फे अवेअरनेस परीक्षा



शिरपूर | येथील आर. सी. पटेल पॉलिटेक्निकमध्ये संगणक इंजिनिअरिंग विभागातर्फे टेक्निकल व जनरल अवेअरनेसवर ऑनलाइन परीक्षा झाली. परीक्षेत टेक्निकल अवेअरनेस, बेसिक्स ऑफ 'सी' लॅंग्वेज, माहिती संप्रेषण तंत्रज्ञानासह चालू घडामोडींवर प्रश्न विचारण्यात आले. परीक्षेत कॉम्प्युटर इंजिनिअरिंग विभागाच्या द्वितीय व तृतीय वर्षातील विद्यार्थ्यांनी सहभाग नोंदवला. द्वितीय वर्षातील भाग्यश्री गावंडे व तृतीय वर्षातील यशराज चौधरी यांनी प्रथम क्रमांक मिळवला. विजेत्यांना प्राचार्य एन. जी. हासवाणी यांच्या हस्ते गौरवण्यात आले. कार्यक्रमाच्या यशस्वितेसाठी विभागप्रमुख व्ही.आय. मेमन यांनी प्रयत्न केले.



Technical Test was organized online. The 2nd and 3rd year students participated in this Competition. The questions in the Test were based on Technical Awareness, Basics of 'C' Language, Information and Communication Technology, Current Affairs and Aptitude. Bhagyashri Gavande of 2nd Year and Yashraj Chaudhari of 3rd year secured 1st Rank in their respective Class. They were given awards at the hands of honourable Principal Prof N. G. Haswani sir. He supported the idea and provided guidance for the organization of this event. The Incharge Head of the Dept Prof. V. I. Memon and the staff managed and coordinated this Competition.



# Industrial Visit # 01

The Bombay Flying Club, Gondur Airport, Dhule

14/07/2018



The visit was organised for the 3rd year students to the Bombay Flying Club's Airport at Gondur, Dhule. The aim of this visit was to give practical exposure to the students about the various Technical and nontechnical activities carried out at the Airport. They observed the Aircraft Take offs and Landings. The Base Engineer of the Flying Club Mr Danish Warsi interacted with students. They also talked to the Chief Trainer of the Flying Club Captain J. P. Sharma who also answered the questions asked by the students. The students also observed the process of Maintenance and Repairing. They visited the Control Room and observed the activities carried out there. They also got the Information about the Black Box. Honourable Principal Prof. N.G. Haswani sir gave guidelines for making this visit a success. Prof. Nilesh Patil Coordinated this visit. Prof. Nikhil Borse, Prof. Shahrukh Teli, Prof. Roshani Jain & Prof. H. A. Badgujar were present during the visit.

## आर.सी.पटेल पॉलिटेक्निकच्या विद्यार्थ्यांचा अभ्यास दौरा

■ शिरपूर | दि. २६ | प्रतिनिधी

येथील आर. सी. पटेल पॉलिटेक्निकच्या कॉम्प्युटर इंजि., इलेक्ट्रॉनिक्स इंजि. व इलेक्ट्रिकल इंजिनिअरिंग विद्याशाखेतील तृतीय वर्षातील विद्यार्थ्यांनी नुकतीच धुळे येथील बॉम्बे फ्लाईंग क्लबच्या गोंदूर विमानतळाला भेट दिली.

विद्यार्थ्यांना उद्योगविश्वाचा प्रत्यक्ष अनुभव मिळावा, उद्योगातील विविध प्रक्रियांचा व तंत्रज्ञानाचा अभ्यास व्हावा व त्यांच्यात उद्योगशीलता व प्रयोगशीलता वाढावी या उद्देशाने तसेच महाराष्ट्र राज्य तंत्राशिक्षण मंडळाच्या अभ्यासक्रमाचा भाग म्हणून विद्यार्थ्यांची ही भेट आयोजित करण्यात आली होती. या भेटीदरम्यान विद्यार्थ्यांनी विमानाची मुलभुत संरचना समजून घेतली. टेक ऑफ व टेक ऑन होणाऱ्या विमानांचे निरीक्षण केले. प्रशिक्षणार्थी वैमानिकांना दिल्या



जाणाऱ्या प्रशिक्षणाविषयी माहिती घेतली व त्यांच्याशी संवाद साधला. यावेळी फ्लाईंगक्लबचे बेस इंजिनिअर श्री. दानिश वारसी यांनी विद्यार्थ्यांना मार्गदर्शन केले. विद्यार्थ्यांनी विमानांच्या मॉटेन्स व रिपेअरिंगची प्रक्रिया समजून घेतली व निरीक्षण केले. कंट्रोल रूम मधील यंत्रणा समजून घेतली तसेच ब्ल्याक बॉक्स विषयी माहिती घेतली. फ्लाईंग क्लबचे मुख्य पायलट प्रशिक्षक कॅप्टन

श्री. जे. पी. शर्मा यांनी विद्यार्थ्यांशी संवाद साधला व विद्यार्थ्यांच्या प्रश्नांना सविस्तर उत्तरे दिली. त्यांनी या औद्योगिक भेटीसाठी आवश्यक परवानगी दिली व अनमोल सहकार्य केले. या औद्योगिक भेटीसाठी प्राचार्य श्री. एन. जी. हासवाणी तसेच श्री. व्ही. आय. मेमन, प्रसाद कुलकर्णी व विशाल महाजन यांनी मार्गदर्शन केले. संयोजक म्हणून प्रा. निलेश पाटील यांनी काम पाहिले.

# Industrial Visit # 02

The Control Room, Nardana Railway Station, Nardana

14/07/2018



The visit was organised for the 3rd year students to the Nardana Railway Station at Nardana. The aim of this visit was to give practical exposure to the students about the various Technical and nontechnical activities carried out at the Railway Station. They visited the Control Room and observed the activities carried out there. They also got the Information about the Black Box. Honourable Principal Prof. N.G. Haswani sir gave guidelines for making this visit a success. Prof. Nilesh Patil Coordinated this visit. Prof. Nikhil Borse, Prof. Shahrukh Teli, Prof. Roshani Jain & Prof. H. A. Badgujar were present during the visit.

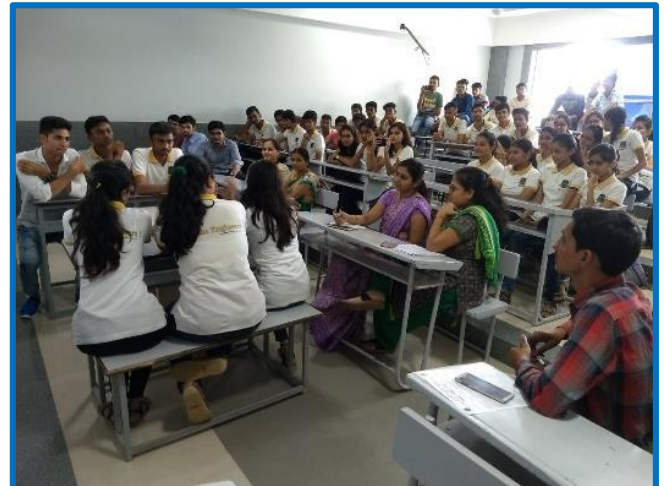




# Co-Curricular & Extra Activities # 02

## Debate Competition

08/08/2018



This competition was organized for providing students a platform for expressing themselves and improvement of their Communication Skills. The students of second and third year participated in the competition. The competition was held in 4 rounds. The topic for Qualifying round was 'Arrange marriages are better than love marriages'. For remaining 3 rounds the topics were selected randomly. The students participated in large numbers and they made it an interesting and enjoyable event. The team of second year comprising Jagruti Jadhav, Bhagyashri Gaykwad and Roshani Badgujar was the winning team and the team of third year comprising Tejas Borole, Rahil S. Maniyarshaikh and Yashraj Chaudhari was the runner up team. This Event was coordinated by Prof. Rahul Tamkhane.

# Industrial Visit # 03

Sumago Infotech, Nashik

16/08/2018

## आर.सी.पटेल पॉलिटेक्नीकच्या कॉम्प्युटर विभागाची सुमागो इन्फोटेकला भेट

शिरपूर :  
येथील आर.  
सी.पटेल  
पॉलिटेक्नीकमधील  
कॉम्प्युटर  
इंजिनिअरिंग  
विभागाच्या  
विद्यार्थ्यांनी नाशिक  
येथील सुमागो  
इन्फोटेकला भेट  
दिली.



या भेटीदरम्यान विद्यार्थ्यांनी वेबसाईट तयार करण्यासाठी आवश्यक तांत्रिक कौशल्यांची तसेच वेबसाईट विकसित करण्याच्या प्रक्रियेची माहिती घेतली. विद्यार्थ्यांना वेबसाईट तयार करण्याचे प्रात्यक्षिक दाखविण्यात आले. कंपनीचे टेक्निकल हेड नीलेश पाटील यांनी विद्यार्थ्यांना मार्गदर्शन केले. विद्यार्थ्यांनी कंपनीच्या विविध विभागात जाऊन तेथील तंत्रज्ञ व कर्मचारी यांच्याशी सुसंवाद साधला. प्रत्येक विभागातील कामाचे निरीक्षण केले. कंपनीचे मुख्य व्यवस्थापक सुधीर गोरडे यांनी विद्यार्थ्यांशी सुसंवाद साधला. त्यांनी माहिती

तंत्रज्ञान क्षेत्रातील भविष्यातील विविध संधी तसेच या क्षेत्रात यशस्वी होण्यासाठी आवश्यक कौशल्य, आधुनिक तंत्रज्ञान याविषयी माहिती दिली. ते विकसित करण्यासाठी विद्यार्थ्यांना प्रेरित केले. तृतीय वर्षातील विद्यार्थी या भेटीत सहभागी झाले होते. विद्यार्थ्यांसाठी प्रश्नमंजुषेचे सत्र आयोजित करण्यात आले. यात विद्यार्थ्यांना संगणक क्षेत्राशी निगडित प्रश्न विचारण्यात आले. तसेच विजेत्यांना गौरविण्यात आले. प्राचार्य एन. जी. हासवाणी यांनी मार्गदर्शन केले. संयोजन व व्यवस्थापन कॉम्प्युटर इंजि. विभागप्रमुख वी. आय. मेमन व प्राध्यापकांनी केले.

## पटेल पॉलिटेक्नीकची नाशिक येथे कंपनीला भेट

■ शिरपूर. प्रतिनिधी

येथील आर.सी.पटेल पॉलिटेक्नीकमधील कॉम्प्युटर इंजिनिअरिंग विभागाच्या विद्यार्थ्यांनी नाशिक येथील सुमागो इन्फोटेकला नुकतीच भेट देवून माहिती घेतली.

या भेटीदरम्यान विद्यार्थ्यांनी वेबसाईट तयार करण्यासाठी आवश्यक तांत्रिक कौशल्यांची तसेच वेबसाईट विकसित करण्याची प्रक्रिया याविषयी माहिती घेतली. यावेळी विद्यार्थ्यांना वेबसाईट तयार करण्याचे प्रात्यक्षिक दाखविण्यात आले. कंपनीचे टेक्निकल हेड नीलेश पाटील यांनी विद्यार्थ्यांना मार्गदर्शन केले. त्यांनी विविध व आकर्षक वेबसाईटस तयार करण्यासाठी आवश्यक साधने व आवश्यक ज्ञान याविषयी विद्यार्थ्यांना अवगत केले. विद्यार्थ्यांनी कंपनीच्या विविध विभागात जावून तेथील तंत्रज्ञ व कर्मचारी

यांच्याशी सुसंवाद साधला. प्रत्येक विभागातील कामाचे निरीक्षण केले. कंपनीचे मुख्य व्यवस्थापक सुधीर गोरडे यांनी विद्यार्थ्यांशी सुसंवाद साधला. त्यांनी माहिती तंत्रज्ञान क्षेत्रातील भविष्यातील विविध संधी तसेच या क्षेत्रात यशस्वी होण्यासाठी आवश्यक कौशल्य तसेच आधुनिक तंत्रज्ञान याविषयी माहिती देवून ते विकसित करण्यासाठी विद्यार्थ्यांना प्रेरित केले. तृतीय वर्षातील विद्यार्थी या भेटीत सहभागी झाले होते. विद्यार्थ्यांसाठी प्रश्नमंजुषेचे सत्र यावेळी आयोजित करण्यात आले. यात विद्यार्थ्यांना संगणक क्षेत्राशी निगडित प्रश्न विचारण्यात आले व विजेत्यांना गौरविण्यात आले. प्राचार्य एन. जी. हासवाणी यांनी या भेटीसाठी मार्गदर्शन केले. संयोजन व व्यवस्थापन कॉम्प्युटर इंजि. विभागप्रमुख व्ही. आय. मेमन व विभागातील सर्व प्राध्यापकांनी केले.



The students of third year visited Sumago InfoTech at Nasik. During this visit students got the idea of how to develop a website and what skills are required to develop it. During the visit, students were given practical presentation on developing a website. The Technical Head of the Company Mr Nilesh Patil apprised the students about the need for essential knowledge and resources required for developing an attractive Website. Students had an interaction with the technical and supporting staff. They visited various sections of the company and observed the work there. The Chief Executive Manager of the Company Mr Sudhir Gorade had a lively and wonderful Communication with the students. In a freewheeling chat with the students, he motivated them to explore themselves by being smart to adapt the new technology. He also informed them about the future opportunities in the field of Information and Technology



# Industrial Visit # 04

Atal Tinkering Lab, RC Patel Higher Secondary School, Shirpur

28/08/2018



A visit of students of to Atal Tinkering Lab at R. C. Patel Institute of Technology, Shirpur on 28 Aug 2018. This visit was organized for giving students practical experience of Tinkering Lab sponsored by the Govt. of India. In this visit students observed various activities being undertaken by RCPIT in this lab. They got information about Robotics and its widespread use in the industries. They were given practical demos by the experts in the lab. Students learnt a few things about 3 D Printers and 3 D Technology in general. Experts in the lab gave instructions about Electronics and its use in Robotics. Overall, this visit was no less than a technological treat for students.



# Social Activities # 02

## Kerala Relief Fund Collection Rally

28/08/2018



R. C. Patel Polytechnic organized a rally for collecting funds for flood affected Kerala. Students as well as Teachers voluntarily participated in this rally. The rally was formally started by the honourable Principal Prof. N. G. Haswani sir from the Institute. The rally covered the areas like Karvand Naka, Bhaskar Babu Colony, Subhash Colony, Adarsh Nagar, Telephone Exchange area, Market area, Doodh Dairy Colony etc. People from these areas supported this initiative and wholeheartedly donated money to the Relief Fund collected by students during this rally.



# Guest Lecture # 01

Internet of Things (IoT)

15/09/2018



Guest Lecture on 'Internet of Things' by Prof. G.V. Paliwal, R. C. Patel Institute of Technology, Shirpur organised by the Dept. of Computer Engineering on 15 Sept 2018. In this lecture, Prof. Paliwal talked about 'Raspberry pi', various electronic kits used for controlling internet in devices. He also explained a few things about home Automation. He stressed on the controlled use of internet in this modern era and also highlighted the importance of new trends in automation.



# Guest Lecture # 02

Network Security by Prof. S. R. Sonawane

15/09/2018



Guest Lecture on 'Network Security' by Prof. S. R. Sonawane, R. C. Patel Institute of Technology, Shirpur organised by the Dept. of Computer Engineering on 15 Sept 2018. This lecture was organised for letting students know some basic things regarding Security of Networks. Prof. S.R. Sonawane touched upon Cyber Security, various security tools of Technology, algorithms as well as ethical practices of using Technology.

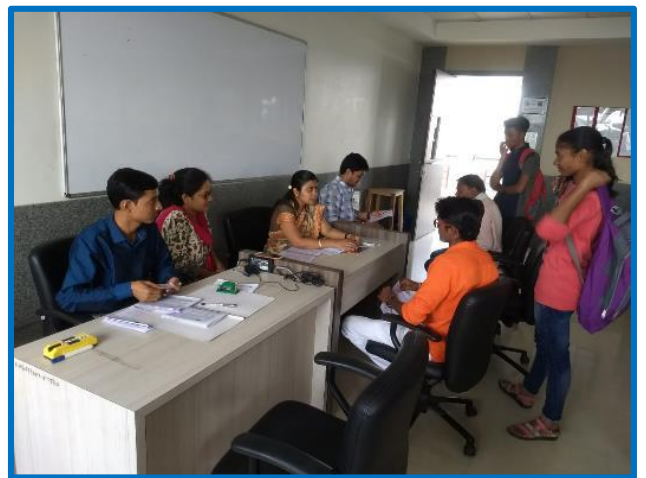




# Parent's Meet # 01

Third & Second Year Parent's Meet

19/09/2018



Parent's meet of second and third year was organised on 19 Sept 2018. The parents were shown the progress report of their respective wards. Respective class teachers informed the parents about various activities in the institutes. The students also shared their concerns in presence of their parents. The students who were undisciplined and irregular were informed along with their parents about the rules of MSBTE and detention process. The parents promised that they would take efforts for improving the overall performance of their wards.

# Workshop # 02

## Entrepreneurship Development

27/09/2019 TO 29/09/2018



For generating an awareness about Entrepreneurship amongst students, a 3 day Entrepreneurship Awareness Camp was organised. In this camp different sessions on Personality Development, Motivation and Communication skills, Management, SSI unit, Financial aspects, Project Report were conducted. This Camp was organised in collaboration with MCED i.e. Maharashtra Centre for Entrepreneurship Development and National Science and Technology Entrepreneurship Development, New Delhi.

On the last day of this workshop, a visit to Yogi Textiles, Shirpur was arranged. In this visit students learnt the practical aspects of the industry. During this visit they received information from the HR Manager of the company Mr. Mohan Bhamre.

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साप्तराज्य

### पटेल पॉलिटेक्निकमध्ये उद्योजकता विकास शिबिराची सांगता

शिरपूर

येथील आर.सी. पटेल पॉलिटेक्निकमध्ये तीन दिवशीय 'उद्योजकता विकास व जागरूकता' शिबिराचे आयोजन करण्यात आले होते. उच्चाटनाप्रसंगी महाराष्ट्र उद्योजकता विकास केंद्र, धुळे येथील प्रकल्प अधिकारी विनोद तुपे, महाराष्ट्र उद्योजकता विकास केंद्राचे प्रशिक्षक राजेश वैद्य व श्रीजीत नायर, प्रकल्प समन्वयक प्रमोद अहिरे, प्राचार्य नवीन हासवाणी, विभागप्रमुख प्रा. प्रसाद कुलकर्णी व उद्योजकता विकास विभागाचे समन्वयक प्रा. निलेश पाटील उपस्थित होते.

विनोद तुपे यांनी विद्यार्थ्यांना केंद्र सरकारच्या उद्योजकता विकास योजनांबद्दल अवगत केले. मुद्रा योजनेसंदर्भातील विविध निकष व प्रक्रियांबाबत विद्यार्थ्यांना माहिती दिली. राजेश वैद्य यांचे 'संभाषण कला व प्रेरणा' याविषयी मार्गदर्शन लाभले. तीन दिवस चाललेल्या या शिबिरात उदयो

ग्यवस्थापन, उद्योगांसाठी लागणारे अर्थसाहज, उद्योग सुरु करण्यासाठीचा प्रकल्प अहवाल, प्रधानमंत्री रोजगार निर्मिती कार्यक्रम, प्रधानमंत्री कौशल्य विकास कार्यक्रम तसेच विविध सुक्ष्म, लघु, व मध्यम प्रकारचे उद्योग सुरु करण्यासाठी मिळणाऱ्या कर्जाचे निकष व टप्पे, रोजगाराच्या विविध संधी या महत्वाच्या बाबींबद्दल विनोद तुपे, श्रीजीत नायर, अपूर्वा बाणी व इतर तज्ज्ञांचे मार्गदर्शन विद्यार्थ्यांना लाभले. शिबिराच्या शेवटच्या दिवशी विद्यार्थ्यांसाठी शिरपूर येथील योगी टेक्स्टाईल येथे औद्योगिक भेटीचे आयोजन करण्यात आले होते. या औद्योगिक भेटीत विद्यार्थ्यांनी

कंपनीच्या विविध विभागांत जाऊन प्रत्यक्ष निरीक्षण करून माहिती घेतली. कंपनीचे मानव संसाधन विभाग प्रमुख मोहन भामरे यांनी विद्यार्थ्यांना कंपनीच्या विविध विभागातील साईडिंग, वार्पिंग तसेच फोल्डिंग इत्यादी प्रक्रियांबाबत माहिती दिली. त्यांनी रोज कर्मचार्यांच्या कामाचे नियोजन कसे केले जाते याबाबत देखील विद्यार्थ्यांना मार्गदर्शन केले. कंपनीचे मुख्य व्यवस्थापक अविनाश आचार्य यांनी उद्योजकता कशी जोपासावी व उद्योग सुरु करून तो सुरळीत चालविण्यासाठी आवश्यक कौशल्य व गुण याविषयी विद्यार्थ्यांना मार्गदर्शन केले.

(पान १ वरून) गीयल, चेतन गिरासे, भरतसिंग राजपूत, भूषण माळी यांची प्रमुख उपस्थिती लाभली.

ना. जयकुमार रावल म्हणाले की, दुष्काळाच्या पार्श्वभूमीवर धुळे जिल्ह्यासाठी राज्य शासन प्रयत्नशील आहे. आ. काशिराम पावरा यांनी केलेल्या योग्य मागणीचा विचार केला जाईल. शिरपूर तालुका व धुळे जिल्ह्यासाठी योग्य ते सहकार्य शासनाच्या बतीने केले जाईल. रोहयो विभागाकडून प्रत्येक गावाला विहीरी, पाण्याची व्यवस्था, रोजगार यासाठी शासनाकडून व्यवस्था करण्यात येईल. पर्यटन खात्याकडून देखील शिरपूर वरचे गाव बालाजी मंदिरासाठी यापूर्वी मी ५२ लाख रुपये मंजूर केले आहेत. यापुढेही पर्यटन विभागामार्फत सहकार्य केले जाईल असे आश्वासन ना. रावल यांनी दिले.

आमदार काशिराम पावरा म्हणाले की, पाऊस कमी झाल्याने कधी नव्हे एवढी वाईट परिस्थिती निर्माण झाल्याने शिरपूर तालुक्यासह संपूर्ण धुळे जिल्हा दुष्काळी जाहीर करण्यासाठी ना. जयकुमार रावल यांनी पुढाकार घ्यावा. शेतकरी, शेतमजूर, व्यापारी, नागरिकांसाठी सहकार्य करावे. शिरपूर तालुक्यावर व सर्वत्र बालाजी भगवान यांची कृपा आहेच, यापुढेही रहावी.

श्री श्री १००८ ह.भ.प. राष्ट्रीय किर्तनकार श्री राममंदिर संस्थानाधिपती श्री. उदयराज दिनानाथ गंधे महाराज (नाशिक) यांनीही उपस्थितांना मार्गदर्शन केले.

सूत्रसंचालन उत्तमराव माळी यांनी केले. स्वागत काव्य ऑकारसिंग राजपूत यांनी गायिले. सर्व उपस्थित मान्यवरांसह मंदिराच्या कार्यात सहयोग देणाऱ्या देणगीदारांचा

सत्कार करण्यात आला.

कार्यक्रमाच्या आयोजनासाठी श्री व्यंकटेश बालाजी संस्थानचे अध्यक्ष शरदकुमार अग्रवाल, कार्याध्यक्ष झेंडुसिंग पाटील, उपाध्यक्ष दिलीप लोहार, उपाध्यक्ष उत्तमराव माळी, कोषाध्यक्ष ईश्वरलाल शिरसाठ, सहकोषाध्यक्ष किरण दलाल, चिटणीस विक्रमसिंग राजपूत, सचिचिटणीस श्यामकांत ईशी, प्रमुख सल्लागार डिगंबर माळी, विजयसिंग गिरासे, विश्वस्त ताराचंद अग्रवाल, महेंद्रलाल असवाल, राजेंद्र असवाल, भूपेश असवाल, जतिन शाह, सुधीरलाल गुजराथी, जितेंद्र पोतवार, ज्ञानेश्वर माळी, राजेंद्र शुक्ल, आनंदा लोहार, महादू पाटील, समस्त बालाजी भक्त यांनी परीश्रम घेतले.

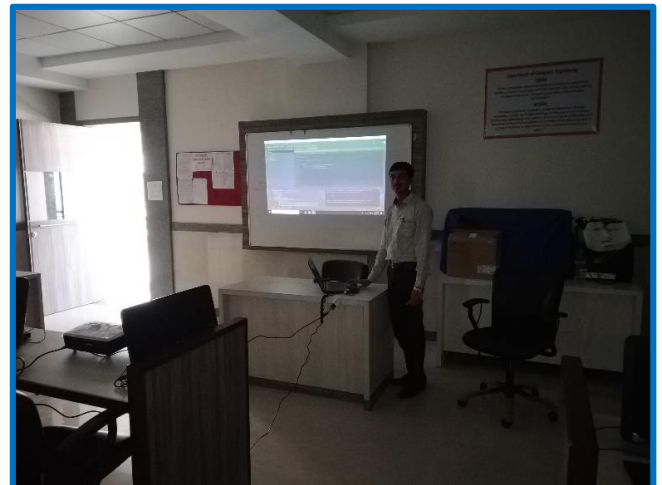
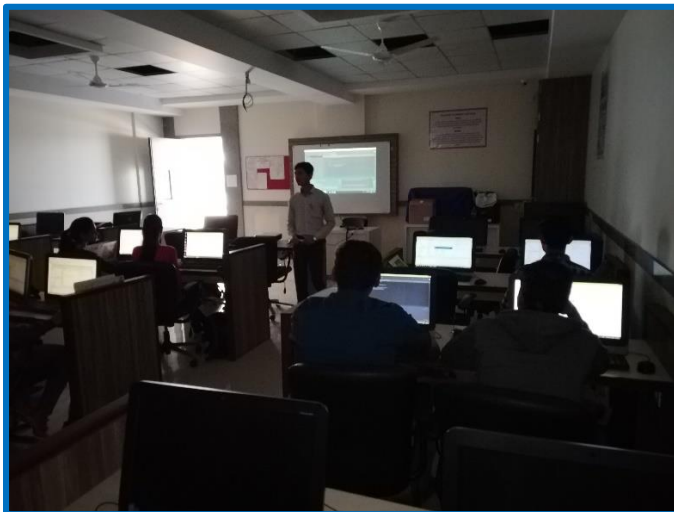
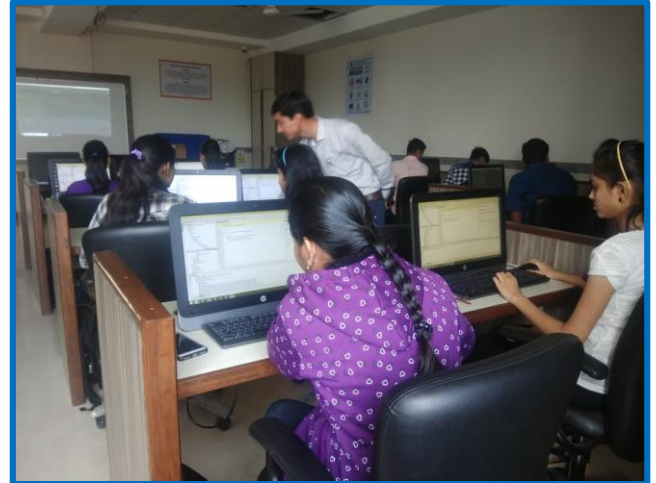
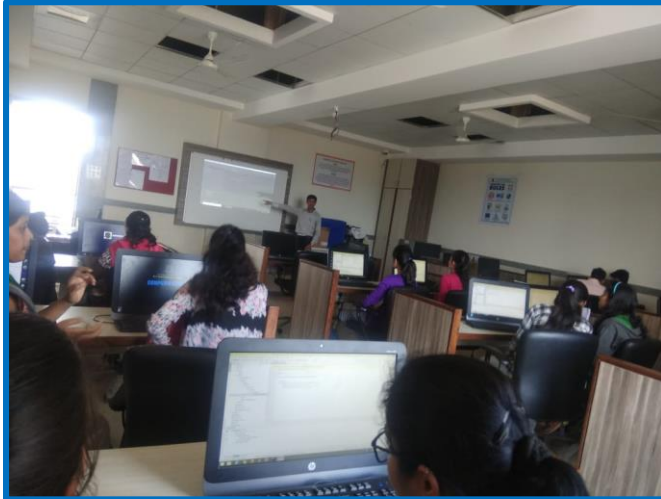
सकाळपासून रात्रीपर्यंत रथोत्सव जल्लोषात संपन्न झाला. भाविकांनी मनोभावे दर्शन घेतले.



# Workshop # 03

## Android Programming

15/12/2018



A three-day Workshop on “Android Programming” was conducted by Prof. R. S. Tamkhane for students of Third year Computer. The workshop was conducted from 15/12/2018 to 17/12/2018. In that students learn the basics of Android programming and their features. Workshop also covers sample Android applications like Calculator, NoteApp, etc. As students having final year project in sixth semester it is beneficial for them.

# Industrial Visit # 05

NIELIT, Aurangabad

16/01/2019



A visit of students of to NIELIT, Aurangabad on 16 Jan 2019. This visit was organized for giving students practical experience of recent trends. They got information about recent trends and its widespread use in the industries. They were given practical demos by the experts in the lab. Students learnt a few things about 3 D Printers and 3 D Technology in general. Overall, this visit was no less than a technological treat for students.





# Industrial Visit # 06

S. S. Control, Aurangabad

16/01/2019



A visit of second and third year students to S. S. Control, Aurangabad on 16 Jan 2019. This visit was organized for giving students practical experience. Overall, this visit was no less than a technological treat for students.



# Co-Curricular & Extra Activities # 03

## Technical Quiz

19/01/2019



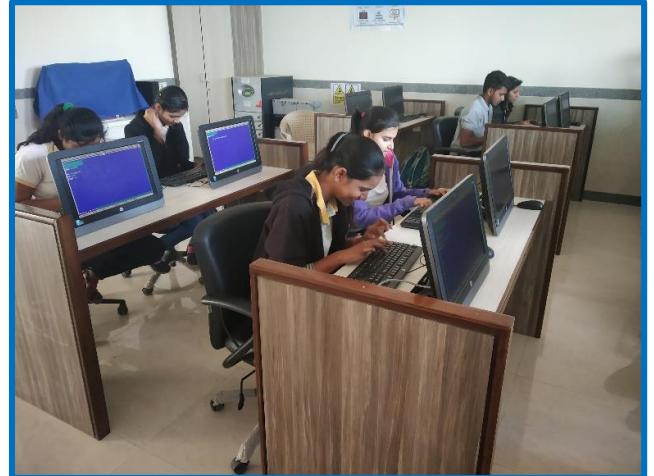
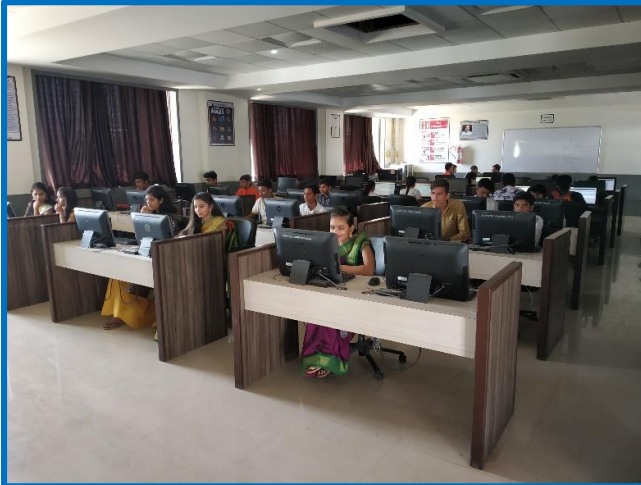
This competition was organized for providing students a platform for expressing themselves and improvement of their Communication Skills. The students of second and third year participated in the competition. The competition was held in 4 rounds. The topic for Qualifying round was 'Arrange marriages are better than love marriages'. For remaining 3 rounds the topics were selected randomly. The students participated in large numbers and they made it an interesting and enjoyable event. The team of second year comprising Jagruti Jadhav, Bhagyashri Gaykwad and Roshani Badgujar was the winning team and the team of third year comprising Tejas Borole, Rahil S. Maniyarshaikh and Yashraj Chaudhari was the runner up team. This Event was coordinated by Prof. Rahul Tamkhane.



# Co-Curricular & Extra Activities # 04

## Smart-C Competition

07/02/2019

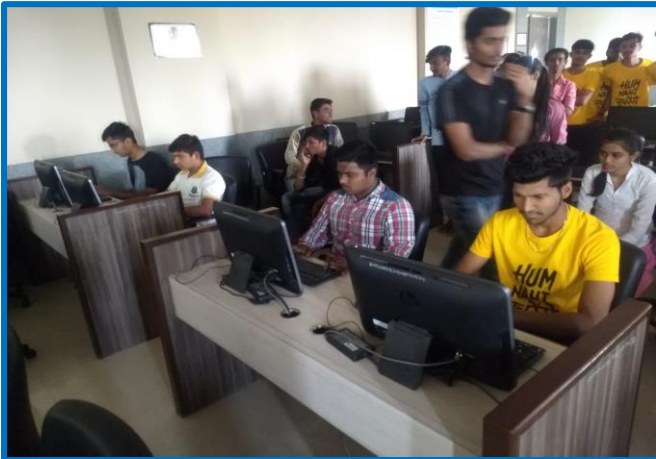


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# Co-Curricular & Extra Activities # 05

## Gamerz War

07/02/2019 to 08/02/2019



The inter college Gaming competition “Gamerz War” was held on 07 and 08 Feb 2019. In that different events are organized which include Treasure Hunt, NFS Most Wanted and Player Unknown’s Battle Grounds. The students of first, second and third year participated in the competition. The winner team of Treasure Hunt is Agrawal Aditi, Bari Jagruti, Pawar Sayali, Asapure Sakshi, Gujarathi Nidhi and Agrawal Sejal. The winner of NFS Most Wanted 2005 girls is Patil Shruti and boys winner is Rajput Hitesh. The winner team of Player Unknown’s Battle Grounds is Wagh Harshal, Baviskar Mohnish, Patil Paresh and Khairnar Bhavesh. This event is organized by Computer Department and was coordinated by Prof. V. I. Memon and Prof. Rahul Tamkhane.



# Guest Lecture # 03

Recent Trends in Computer & IT by Mr. Mayur K. Chandwadkar

15/02/2019



Guest Lecture on 'Recent Trends in Computer & IT' by Mr. Mayur K. Chandwadkar, InfoTech Incorporated, Dhule organised by the Dept. of Computer Engineering on 15 Feb 2019. This lecture was organised for letting students know some basic things regarding Recent Trends in industry.



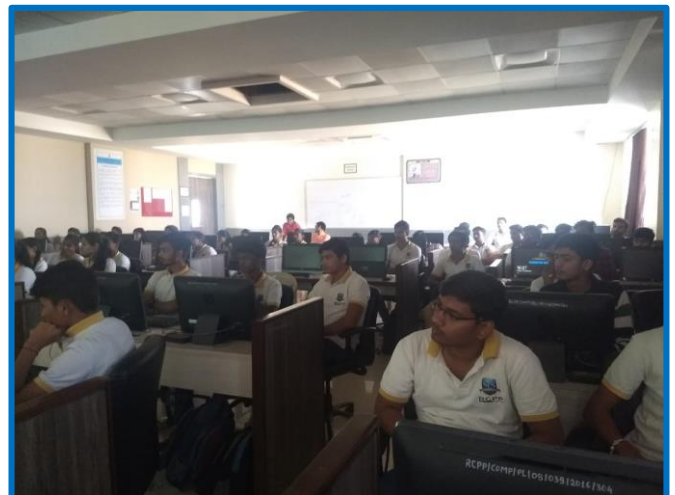
# Guest Lecture # 04

Arduino, Raspberry-Pi & IoT by Mrs. Veenu M. Chandwadkar

15/02/2019



Guest Lecture on 'Arduino, Raspberry-Pi & IoT' by Mrs. Veenu M. Chandwadkar, InfoTech Incorporated, Dhule organised by the Dept. of Computer Engineering on 15 Feb 2019. This lecture was organised for letting students know some basic things regarding Arduino kit and IoT.





# Workshop # 04

## Personality Development

18/02/2019

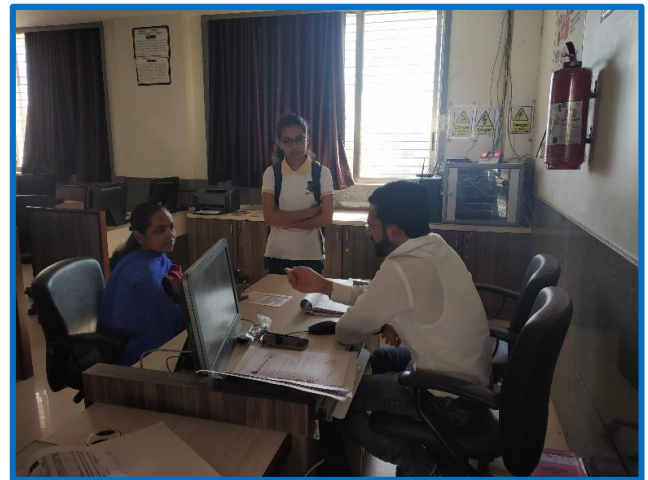
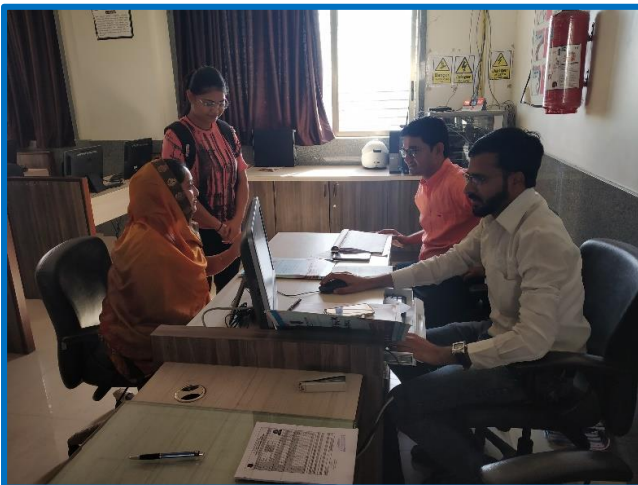


A one-day Workshop on "Personality Development" was conducted by Ms. Vishakha Parulekar for the students. This workshop was organized by Prof. N. S. Patil and Prof. J. N. Chaudhari.

# Parent's Meet # 02

Third & Second Year Parent's Meet

23/02/2019



Parent's meet of second and third year was organised on 23 Feb 2019. The parents were shown the progress report of their respective wards. Respective class teachers informed the parents about various activities in the institutes. The students also shared their concerns in presence of their parents. The students who were undisciplined and irregular were informed along with their parents about the rules of MSBTE and detention process. The parents promised that they would take efforts for improving the overall performance of their wards.



# Our Toppers

## THIRD YEAR



Agrawal Aditi V.  
[90.38%]



Bari Jagruti R.  
[88.38%]



Asapure Sakshi R.  
[86.63%]



Gujarathi Nidhi B.  
[85.38%]



Mahajan Gunjan D.  
[82.88%]

## SECOND YEAR



Khairnar Dipali N.  
[89.47%]



Patil Lavannya S.  
[89.07%]



Jadhav Jagruti M.  
[88.93%]



Bhavsar Sukanya R.  
[85.87%]



Badgujar Roshani C.  
[80.93%]