

## **VPKBIET E-Newsletter Data**

**(01 JULY- 30 SEPTEMBER 2020)**

### **Department of Information Technology**

- **FDP/Workshop/Seminar/Webinar attended**

**1. Mr. P. M. Patil:**

- i. Attended webinar on “New Education Policies in the context of Engineering Education.” Organized by, Department of Electronics and Telecommunication Engineering, VPKBIET, Baramati on Saturday, September 12th, 2020.

**2. Mr. S. A. Shinde:**

- i. Attended National Level one day Awareness Workshop on “Outcome Based Education and Accreditation for Engineering Colleges” organized by G H Raison Institute of Engineering & Technology, Nagpur on 11th Sep. 2020.
- ii. Attended Online Student and Faculty Development program on “Collaborative Research” organized by ED cell and R & D Cell, VPKBIET Baramati on 29<sup>th</sup> August 2020.
- iii. Attended an online Webinar on “ How to Write an Effective Research Funding Proposal ”organized by Center for Analysis & Design of Industrial Structures and R & D Cell, VPKBIET Baramati on 30th September 2020.
- iv. Attended a attended webinar on “New Education Policies in the context of Engineering Education.” Organized by, Department of Electronics and Telecommunication Engineering, VPKBIET, Baramati on Saturday, September 12th, 2020.
- v. Attended a webinar on "Intellectual Property Rights and Patent Facilitation" on 21st September, 2020 organized by Krushivardhan Agrotech.

**3. Mrs. K.S. Jadhav:**

- i. Attended three Days Workshop on “Web Development” from 17/07/2020 to 19/07/2020 organized by Department of Information Technology, Army Institute of Technology in Collaboration with Skilltohire.
- ii. Attended 6 days FDP by ICT academy on “Introduction to Angular JS” from 21<sup>st</sup> Sep 2020 to 26<sup>th</sup> Sep 2020.
- iii. Attended Webinar on “Intellectual Property Rights and Patent Facilitation” on 21<sup>st</sup> September 2020
- iv. Attended a webinar on “ERP Career” on 26th september,2020.

- v. Attended a workshop by oracle academy on “Using the oracle academy cloud-based member hub” on 23<sup>rd</sup> september,2020.
- vi. Attended a webinar by oracle academy on “Building a fully functional APEX Application in 45 minutes” on 24<sup>th</sup> september,2020.
- vii. attended 3 Days online Skill Development Program on “ATPS of IoT (Architecture, Technology, Protocols & Simulation-Internet of Things) using MATLAB and Simulink “on 5<sup>th</sup> to 7<sup>th</sup> september,2020.

#### **4. Mr. K.S. Bhagwat:**

- i. Attended webinar on “New Education Policies in the context of Engineering Education.” Organized by, VPKBIET on 12 sept 2020
- ii. Attended online FDP on SE IT (2019 Course) for the subject “Logic Design and Computer Organization, Logic Design and Computer Organization Laboratory” held on 30th June 2020. Conducted by BVCOE pune.
- iii. Attended online webinar on “How to write an effective funding research proposal “organized by VPKBIET Baramati on 30 sept 2020.

#### **5. Ms. K.M. Bhale:**

- i. Attended webinar on “New Education Policies in the context of Engineering Education.” Organized by, VPKBIET on 12 sept 2020.
- ii. Attended one day national level workshop on “Outcome based Education & Accreditation for engineering colleges” organized by G.H. Raisonni Institute of Engineering & Technology on 11 Sept 2020.
- iii. Attended Online Student and Faculty Development program on “Collaborative Research” organized by ED cell and R & D Cell, VPKBIET Baramati on 29<sup>th</sup> August 2020.
- iv. Attended online webinar on “Atamanirbhar Bharat-Role of Higher Education Institution “organized by ASSOCHAMS on 20<sup>th</sup> July 2020.
- v. Attended webinar on “Volunteer Engagement through IEEE Funding Opportunities” organized by BIMA, IIC, IEEE cell of VPKBIET on 4<sup>th</sup> July 2020.
- vi. Attended TCSiON workshop on “Assessments Transformation” on 17 September 2020.

#### **5. Mrs. Y.N. Sakhare:**

- i. Actively participated in one day Faculty Development Program on “Soft skill Laboratory SEIT 2019 course” organized by PES Modern college of Engineering, Pune Held on 3rd July 2020.
- ii. Attended one day Faculty Development Program on “Outcome based Education software” organized by vmedulife software services Held on 4th July 2020.
- iii. Attended Online Student and Faculty Development program on Collaborative Research Organized by Department of Mechanical Engineering in association with Center for Research in Renewable



Energy , ED cell and R & D Cell, VPKBIET Baramati On Saturday, 29th August 2020.

- iv. Participated in webinar on “How to write an Effective Research funding Proposal ” ,on 30th September 2020 at 4.00 ,Organized by Department of Civil Engineering in association with Center for Analysis & Design of Industrial Structures and R & D Cell, VPKBIET Baramati.
- v. Participated in Webinar on “Intellectual property Rights organized by Krushivardhan Agrotech held on 21st September, 2020.
- vi. Attended webinar on “Career Opportunities in ERP” on 26th September 2020 held by Center of Enterprise Resource Planning (C-ERP) VPKBIET , Baramati
- vii. Successfully completed the 3 Days online Skill Development Program on “Application Development and Deployment using MATLAB & Simulink” organized by MARVEL Department of Telecommunication & Electronics Engineering VPKBIET in collaboration with Design Tech Systems Pvt. Ltd. Pune during 10th-12th August 2020.

**5. Ms. T. V. Bhandare:**

- i. Participated in Webinar on “Intellectual property Rights organized by Krushivardhan Agrotech held on 21st September 2020.

**6. Ms. N. P. Shah:**

- i. Participated in Webinar on “Intellectual property Rights organized by Krushivardhan Agrotech held on 21st September 2020.

• **Lecture/Event Conducted/Coordinated:**

- Mr. K.S. Bhagwat conducted online session for SE, TE, BE IT students on “Selenium software testing tool” under CoE of Software Testing.
- Ms. K. M. Bhale conducted online session for SE, TE, BE IT students on “Palo Alto networks Cyber Security Academy” under CoE of Palo Alto Cybersecurity Center.
- Ms. K.S. Jadhav coordinated webinar on “Strategies for GATE exam”.

**Department Activity:**

- Department organized webinar on “Importance of Palo Alto Network Certification” for IT, COMP, EnTC students. This activity conducted under Center for Palo Alto Cybersecurity in collaboration with ICT Academy. The details are as follows:

**Resource Person:** Mr. Ravichandrian A. , Manager, IT Training & Research Department, ICT Academy.

**No. of Participants:** 120

**Coordinators:** Ms. K. M. Bhale. Mr. D. A. Zende

The screenshot displays a Google Meet interface during a presentation. The top navigation bar shows the meeting URL and several open tabs. The main presentation slide, titled 'Cybersecurity Academy Curriculum Tracks', is presented by Ravi Chandiran. It features a curriculum map with two primary tracks: 'Academic Track' and 'Technical Track'. The 'Academic Track' includes courses such as 'Cybersecurity Fundamentals', 'Cybersecurity Gateway', and 'Cybersecurity Infrastructure Configuration'. The 'Technical Track' includes courses like 'Panorama Managing Firewalls at Scale', 'Firewall Essentials', and 'Cybersecurity Gateway'. The right sidebar shows 'Meeting details' with a list of participants: Kanchan Bhale (You), ABHISHEK BIHANI, aftab khan, Akash Chewale, Akash Dhobale, and akshata gawali. The bottom of the screen shows the Windows taskbar with various application icons and the system clock.



- **Online Courses:**

1. **Coursera:**

**Mr. S.A. Shinde:**

- i. Successfully completed Coursera Certification: "Cloud Computing Basics (Cloud 101)" on 28th July 2020.
- ii. Successfully completed coursera certification: "English for Teaching Purposes" on 19th July 2020.
- iii. Successfully completed coursera certification: "Introduction to HTML" on 22 July 2020.
- iv. Successfully completed coursera certification: "Introduction to Python" on 24th July 2020.
- v. Successfully completed coursera certification: "Programming for Everybody (Getting Started with Python)" on 20th July 2020.
- vi. Successfully completed coursera certification: "Introduction to Relational Database and SQL" on 23rd July 2020.
- vii. Successfully completed coursera certification: "Develop a Company website with Wix" on 28th July 2020.

**Mr. P.M.Patil:**

- i. Completed Coursera Course "SQL for Data Science", 4 Week online course by University of California.

**Mrs. K.S. Jadhav:**

- i. Completed a course on "Learn C/C++ for Arduino IDE" by Iotians.
- ii. Completed a Coursera course on "Introduction to Internet of Things and Embedded Systems"
- iii. Completed a Coursera course on "Programming for Everybody(Getting started with Python)"

**Mr. K.S. Bhagwat:**

- i. Completed course, "Create Your First Automation Script Using Selenium and Java" on 4/8/2020.
- ii. Completed course, "Scheduling Selenium TestNG tests via Jenkins CI/CD tool" on 15/09/2020
- iii. Completed course, "Python Basics" on 15/09/2020.
- iv. Completed course, "Machine Learning for All" on 24/07/2020.
- v. Completed course, "Introduction to Artificial Intelligence (AI)" on 31/07/2020.

**Ms. K. M. Bhale:**

- i. Successfully completed course "Write Professional Emails in English", Georgia Institute of Technology', on 09<sup>th</sup> September 2020.
- ii. Successfully completed course "Palo Alto Networks Academy Cybersecurity Foundation", on 1<sup>st</sup> Oct 2020.

**Ms. T.V. Bhandare:**

- i. Successfully completed online course on Coursera "Write Professional Emails in English" on 14th September 2020.
- ii. Successfully Completed online course on Coursera "C for Everyone: Programming Fundamentals" on 26th September 2020.
- iii. Successfully completed online course on Coursera "Python Basics" on 12th October 2020.
- iv. Successfully completed online course on Coursera "AI For Everyone" on 12th October, 2020.
- v. Successfully completed online course on Coursera "Introduction to Big Data" on 13th October 2020.
- vi. Successfully completed online course on Analytics Vidhya "Getting Started with Neural Networks" on 14th September 2020.

**Ms. Y. N. Sakhare:**

- i. Successfully Completed online course on Coursera "Work smarter Not Harder Time management for personal and professional Productivity" on 31st Aug 2020.
- ii. Successfully Completed online course on Coursera "Business Writing" on 13th Aug 2020.
- iii. Successfully Completed online course on Coursera "Excel Skills for Business: Advanced" on 30th July 2020.

**Ms. N. P. Shah:**

- i. Successfully Completed online course on Coursera "C for Everyone: Programming Fundamentals" on 26th September, 2020.
- ii. Successfully completed online course on Coursera "Python Basics" on 12th October, 2020.
- iii. Successfully completed online course on Coursera "AI For Everyone" on 12th October, 2020.
- iv. Successfully completed online course on Coursera "Introduction to Big Data" on 13th October, 2020.

**2. Solar Certification:**

All IT department faculties completed "Certificate of Energy Literacy" on 20th August 2020 by Energy Swaraj Foundation.

• **Student Achievements:**

Sr. No.	Name	Class	Achievement	Course Name/ Competition details/ Internship Project Details (otherwise NA)
1	Neha Bhagirath Reddy	BE	Online Courses Completed	Palo Alto Networks Cybersecurity Foundation Course
2	Nilam Tatyaba Kamble	BE	Online Courses Completed	Machine learning onramp
3		BE	Online Competition Participation	ATPS IOT PROGRAM.
4		BE	Online Competition Participation	Emerging Technologies for Employability for Engineering Students"



5	Surbhi Gajanan Pawar	BE	Online Courses Completed	1. Programming for Everybody(Getting Started with Python), 2. C for Everyone:Programming Fundamentals, 3. Grammar and Punctuation
6	Vinay Popat Divekar	SE	Online Courses Completed	Microsoft excel course
7	Akshata Sunil Gawali	SE	Online Courses Completed	Programming for everybody(getting started with Python)
8		SE	Online Courses Completed	Grammar and Punctuation
9		SE	Online Courses Completed	Write Professional Emails in English
10	Shantanu Shekhar Payal	SE	Online Courses Completed	Core java
11	Kshirsagar Omkar Kishor	SE	Online Courses Completed	Python For Everybody
12	Shreya Dattatray Dagade	SE	Online Courses Completed	Python basics , Introduction to HTML, python for everybody, etc..(15 courses)
13	Prajakta Vishwas Harihar	SE	Online Courses Completed	Python basics
14		SE	Online Courses Completed	Python functions files and dictionaries
15	Shinde Nisha Suresh	TE	Online Courses Completed	1-Programming for everybody starting with python 2) Enterprise systems
16	Isha Sanjay Thakare	TE	Online Courses Completed	Coursera AI for Everyone
17		TE	Online Courses Completed	Upgrad-Introduction to blockchain
18		TE	Online Courses Completed	MATLAB- deep learning onramp
19		TE	Online Courses Completed	Programming for everybody
20		TE	Online Courses Completed	COURSERA- python DATA STRUCTURE
21		TE	Online Courses Completed	Coursera - Introduction to AI
22		TE	Online Courses Completed	Coursera - Introduction to psychology

### 1. Shruti Narkhede [SE IT]

- i. Successfully completed **101 coursera courses**.
- ii. Joined for Intern Shala training program from 2<sup>nd</sup> Sept- 10<sup>th</sup> Nov 20.
- iii. Successfully completed Energy Literacy certification
- iv. Successfully completed online quiz competition on general knowledge arranged by Dr. D. Y. Patil Institute of Technology, Pimpri, Pune.

- v. Successfully completed online Brain Twister Mathematics quiz competition organized by Pune Vidyarthi Griha's college of engineering, Nashik.
- vi. Successfully completed state level online quiz on "Engineering Mathematics-II" organized by MET's Institute of Engineering, BKC, Nashik
- vii. Participated in various COVID-19 related webinars and activities.