



Action Report of “Work from Home & Learn from Home” (18/3/2020 to 25/4/2020)

**Attending MOOCs NPTEL course (Machine Learning)**

**Attended various online sessions, Webinars and talks**

**Research work**

**Successfully completing on line FDP on Python**

Sr. No.	Activity	Details
1	Attending MOOCs/Online courses	<ul style="list-style-type: none"> <li>Studied the video lectures for MOOCS-NPTEL FDP course on Machine learning and learning material (30/3/2020 to 5/4/2020)</li> <li>(Week 10-2modules)Submitted assignment 9</li> </ul>
		<ul style="list-style-type: none"> <li>Studied the video lectures for MOOCS-NPTEL FDP course on Machine learning and learning material (6/4/2020 to 11/4/2020)</li> <li>(Week 11-) and submitted assignment 10.</li> </ul>
		<ul style="list-style-type: none"> <li>Studied the video lectures for MOOCS-NPTEL FDP course on Machine learning and learning material (13<sup>th</sup> April to 18<sup>th</sup> April 2020)</li> <li>(Week 12-) and submitted assignment 11&amp;12.</li> </ul>
2	FDP	<ul style="list-style-type: none"> <li>Completed one week online FDP on “Python” arranged by RMDSSOE Sinhgad School of Engg. in support with spoken tutorial – IITB ( 20/4/2020 to 25/4/2020).</li> </ul>
3	Reading of Good Books & Research Papers	<ul style="list-style-type: none"> <li>Reading standard research papers and collecting references for my ongoing research paper.</li> <li>Reading book on Principles of Soft Computing by S.N.Sivandam to understand Neural Network –Learning Rules Machine learning Concepts . (30/3/2020 to 5/4/2020)</li> <li>Reading book on Principles of Soft Computing by S.N.Sivandam to understand Machine learning Concepts Radial Basis Function .</li> <li>Writing research paper. (6/4/2020 to 11/4/2020)</li> <li>Reading book on Principles of Soft Computing by S.N.Sivandam to understand Machine learning Concepts Support Vector Machines and applications</li> <li>Writing research paper (13<sup>th</sup> April to 18<sup>th</sup> April 2020)</li> </ul>
4	Online Webinars	<p>OBE Implementation &amp; Academic Automation to achieve Excellence leading to Accreditation Readiness through IonCUDOS. (6/4/2020)</p> <p>Attended live session by NPTEL on Biology and Artificial intelligence by Prof. Kushal Kumar Shah ( 16/4/2020)</p>



**PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PICT,PUNE - 411043**

**Department of Electronics & Telecommunication Engineering  
S.No.-27, Pune Satara Road, Dhankawadi, Pune-411043**

	Attended Webinar” Accelerate education through Virtual Classroom” (16/4/2020)
	Attended a webinar by Matlab “ Deep Learning with Matlab” arranged by our institute (17/4/2020)
	Attended Webinar” Accelerate education through Virtual Classroom” (16/4/2020)
	Attended live session by NPTEL on Biology and Artificial intelligence by Prof. Kushal Kumar Shah ( 16/4/2020)
	Attended Online session (creation of google quiz for assessment and Microsoft teams & office 365) (14/4/2020)
	Innovative teaching learning activity report is prepared and submitted (BE- Machine Learning)
	Attended a webinar by NPTEL “ Towards Explainable AI” (22/4/2020)
	Attended live session “Today’s Technology Trends to meet consumer expectations:Role of Engineer:AI,AWS domain by Mr. Amar kovilkatti ( 23/4/2020)
	Attended a webinar by NPTEL “ Transforming Medicine Technology” by Dr. Kanagavel (26/4/20 20)

Mousami Turuk  
Assistant Professor  
E&TC Engineering Department