



Department of Instrumentation & Control Engineering

AY: 2022-23

Pedagogical Initiative used by the Faculty in Teaching and Learning

Sr. No	Name of the Faculty	Class	Course with Code	Pedagogical Initiative	PDF Link of Pedagogy Initiative
1.	Dr. C. B. Kadu	BE	406261:Process Control Techniques	Flipped Classroom	https://drive.google.com/file/d/15MfAA5tu1mqNcWTtepLnKBRE9xFIPLtg/view?usp=sharing
2.	Mr. V .K. Jadhav	BE	406262:Project Engineering & Management	Flipped Classroom	https://drive.google.com/file/d/1G_mJFK2o0hy27t1CMr95BI9EJLhAGSf/view?usp=share_link
3.	Mrs. V. P. Bhosale	TE	306268: Industrial Automation-I	Flipped Classroom	https://drive.google.com/file/d/1aBL4L9r3Mz3uTOqYWw89w_r1QVZaDXWj/view?usp=sharing
4.	Mrs. V. S. Takate	TE	306271:Data Science-Elective-I	Flipped Classroom	https://drive.google.com/file/d/1YGK4KIHfbWrghEv3cWZK-nx9ijyMA13b/view?usp=sharing
5.	Mrs. A. S. Jondhale	TE	306265: Mechatronics & Robotics-Elective I	Flipped Classroom	https://drive.google.com/file/d/1jDR1kpuzLXZp95-DLLID8izFSbljCdTX/view?usp=sharing
6.	Mrs. M. D. Balsaraf	BE	406263: Wireless Sensor Networks Elective-III	Flipped Classroom	https://drive.google.com/file/d/1W17UHAVcoNLL4rgdJcz3NVBfsK-yvjWd/view?usp=sharing
7.	Dr. P. S. Vikhe	TE	306270: Operating System	Flipped Classroom	https://drive.google.com/file/d/1HQBuVIOMa-Dp7Zg0u7_jCf8Z2eUyNha4/view?usp=sharing
8.	Mr. N. N. Lokhande	TE	306263 Modern Control Theory	Crossword Puzzle	https://drive.google.com/file/d/1ls8S3MfeboX9yLUe2j12iTkU_i9AfIIs/viiew?usp=sharing
9.	Mr. N. N. Lokhande	SE	206268 Control Systems	Crossword Puzzle	https://drive.google.com/file/d/1A5AogaQ1wtynE7HDzpz78vcGbM5ZwfRb/view?usp=sharing



10.	Mr. V. K. Jadhav	SE	206269 Digital Electronics	Flipped Classroom	https://drive.google.com/file/d/1EQ10wJGpXCP-PqBJioip6h2C0Bjr8fLt/view?usp=sharing
11.	Dr. P. S. Vikhe	SE	206270 Process Loop Elements	Flipped Classroom	https://drive.google.com/file/d/1QRD7ZAPBrBQhzy11QT9bWa8xj4Ag4fHb/view?usp=sharing
12.				Demonstratio n of control valve	https://drive.google.com/file/d/1qrKpSzFRc4oevAbjtmUsis3U1JZiymGG/view?usp=sharing
13.	Mrs. V. S. Takate	SE	206271 Signals and Systems	Flipped Classroom	https://drive.google.com/file/d/1ZgzWDUmfgCJDilHQGvaf6qUo7_2xp3oX/view?usp=sharing
14.	Mrs. A. S. Jondhale	SE	206272 Data Structure	Crossword Activity	https://drive.google.com/file/d/16fkIAUmuNKb9u9z4wrxoxnQh2i-0LAKa/view?usp=sharing
15.	Ms. A. S. Jondhale	TE	306268 Internet of Things	Flipped Classroom	https://drive.google.com/file/d/1CY1DyfVkUXCb9TRmHFVPa0vqQW9OmCie/view?usp=sharing
16.	Mr. N. N. Lokhande	TE	306270 Digital Signal Processing	Google Classroom	https://drive.google.com/file/d/1VVqQSiZRDCfupPq4uzJ0Tuc2Mwj8qOvc/view?usp=sharing



17.	Mrs. V. P. Bhosale	TE	306269 Industrial Automation-II	Problem Solving Activity	https://drive.google.com/file/d/1ICR96mq1BS8RzCsdun8kdtqRI7CCEBZT/view?usp=sharing
18.				Crossword Puzzle Activity	https://drive.google.com/file/d/1BtHgSHIZMIuUIfbyVZmRH9DAuRNkfGLu/view?usp=sharing
19.	Dr. C. B. Kadu	BE	406268 Process Instrumentation	Group Discussion	https://drive.google.com/drive/folders/1YNhyh9pEFA9F45u8fypA8XoPp45sVTh4?usp=sharing
20.				Role Play	https://drive.google.com/file/d/1maJ Px dn46IHH00F4zBe6WPFp_By JIy w/view?usp=sharing
21.	Mrs. V. P. Bhosale	BE	Elective- V (406270) Safety Instrumentation Systems	Crossword Puzzle Activity	https://drive.google.com/file/d/1KmOjzTpo7SZQi8IA dj61xKM5hTFmjZF4/view?usp=sharing
22.				Problem Solving Activity	https://drive.google.com/file/d/1yayBkCk4auANrM5f9T7qfDJV0bFvYQCg/view?usp=sharing
23.	Mrs. M. D. Balsaraf	BE	Elective- V (406270) Renewable Energy Systems	Flipped Classroom	https://drive.google.com/file/d/1plxw2Chy1khvtiXcf3K58Tb1CsQnwChO/view?usp=sharing
24.	Mr. V. K. Jadhav	BE	Elective- VI (406271) Automation in Agriculture	Crossword Puzzle	https://drive.google.com/drive/folders/1LLhE2AakS4awnPGC7HJ8_mgVNCDDu1WO?usp=sharing



25.	Mrs. M. D. Balsaraf	BE	Elective- VI (406271) Environment Instrumentation	Flipped Classroom	https://drive.google.com/file/d/1VYFcQIHGsGL9WdvfIDDFiZxsaL34RULF/view?usp=sharing
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