



Details of faculty courses available on Udemy - April 2021

Sr. No.	Name of Faculty	Department	Title of course	Course link
1.	Dr. R. K. Munje	Electrical	Learning to Write Scientific Research Paper	https://www.udemy.com/course/learning-to-write-scientific-research-paper/
2.	Prof. T. N. Date		Introduction to Power Quality	https://www.udemy.com/course/introduction-to-power-quality/?referralCode=2CFC33007DB3F91AA4A2
3.	Prof. G. N. Jadhav		Power System Economics and Tariff	https://www.udemy.com/course/power_system_economics_and_tariff/
4.	Prof. S. S. Dhamal		Single Phase A.C. Series Motor	https://www.udemy.com/course/single-phase-ac-series-motor/
5.	Prof. S. P. Mene	IT	Parsing in Natural Language Processing	https://www.udemy.com/instructor/course/3774866/manage/goals
6.	Prof. R. M. Bora		Process Synchronization in Operating System	https://www.udemy.com/course/process-synchronization-in-operating-system/learn/lecture/23707554#overview
7.	Prof. M. B. Murugkar	Mechanical	Engineering Thermodynamics for University Exams and GATE	https://www.udemy.com/course/engineering-thermodynamics-for-university-exams-and-gate/learn/lecture/24602030?utm_campaign=email&utm_medium=email&utm_source=sendgrid.com#overview
8.	Dr. V. S. Patil		Internal combustion engines and Emission Control	https://www.udemy.com/course/internal-combustion-engines-and-emission-control/
9.	Dr. S. D. Barahate		An Introduction to Nuclear Power Plant	https://www.udemy.com/share/1042kmAEIzVhUQXkB/
10.	Dr. P. B. Kushare		Selection of Belts from manufacturing Catalogue	https://www.udemy.com/course/selection-of-belts-from-manufactures-catalogue/?referralCode=8EC8523333661B77055D
11.	Dr .M. N.Shelar		HVAC Concepts: Psychrometry, Load Calculations, Chiller Design	https://www.udemy.com/course/hvac-concepts-psychrometry-load-calculationschiller-design/
12.	Prof. P. R. Beldar		A Course on Part Modelling in PTC CREO	https://www.udemy.com/course/a-course-on-part-modelling-in-ptc-creo-software/

13.	Prof. P. B. Ranade	Engineering Graphics- Hands on Training	https://www.udemy.com/course/engineering-drawing-graphics/
14.	Prof. A. S. Patil	Introduction to Engineering Curves	https://www.udemy.com/course/introduction-to-engineering-curves/?referralCode=4005B5A6D664BA8F7087
15.	Prof. S. V. Kadbhane	Finite Element Analysis of 1 D Elements	https://www.udemy.com/course/finite-element-analysis-of-1d-elements/?referralCode=16ECD599BB1155F7151C
16.	Prof. N. V. Patil	Finite Element Analysis using ANSYS APDL	https://www.udemy.com/course/finite-element-analysis-using-ansys-apdl/?referralCode=DF13378F4677D5DFD3E6
17.	Prof. V. Y. Borse	A Brief Introduction to Fluid Mechanics	https://www.udemy.com/course/a-brief-introduction-to-fluid-mechanics/
18.	Prof. P. D. Ahire	Introduction to Fluid Mechanics	https://www.udemy.com/course/introduction-to-fluid-mechanics/?referralCode=BE9A016DF8DE2E970980
19.	Prof. C. S. Mhasde	Entrepernurs Essentials	https://www.udemy.com/course/entrepreneurship-essentials/?referralCode=24C469F73843BE442236
20.	Prof. V. G. Galande	Basics of Instantaneous Centre of Rotation (ICR) Method	https://www.udemy.com/share/104cOsAEcec1ZQOHUD/
21.	Prof. B. G. Patil	Introduction to Internal Combution Engine	https://www.udemy.com/course/i-c-engine/?referralCode=E2DA82921BC37CFEBD38
22.	Prof. S. G. Gokhale	basics of refrigeration	https://www.udemy.com/course/basics-of-refrigeration/
23.	Prof. R. D. Rakhade	Industrial engineering	https://www.udemy.com/share/10470UAEIZcF1RQXUB/
24.	Prof. M. R. Pardeshi	Learning Concepts of Machine Tool Gear Box	https://www.udemy.com/course/learning-concepts-of-machine-tool-gear-box/?referralCode=C337FD7502E504DE1987
25.	Prof. P. K. Kavale	Insights of Fluid Power	https://www.udemy.com/course/insights-of-fluid-power/?referralCode=85163B1AECC0BA060118
26.	Prof. V. D. Nichit	Numerical Aspects of Vehicle Performance	https://www.udemy.com/course/numerical-aspects-of-vehicle-performance/learn/lecture/25298176#overview
27.	Prof. V. V. Khond	Essentials of control in Mechatronic system	https://www.udemy.com/course/essentials-of-control-in-mechatronic-system/?referralCode=55AFBE58C3559A913D05
28.	Prof. P. S Pillai	Basics of Internal Combestion Engine	https://www.udemy.com/course/basics-of-internal-combustion-engine/?referralCode=FC037A766B7F573AFB73
29.	Prof. S. S. Kale	Psychrometry and Air Conditioning systems	https://www.udemy.com/course/psychrometry-and-air-conditioning-systems/?referralCode=BCCE231EB99F46AC252F
30.	Prof. R. V. Bhaskar	Metrology - a GD&T approach	https://www.udemy.com/course/metrology-a-gdt-approach/?referralCode=851BB18A62F24C87FD42

31.	Prof. N. S. Dixit		Fundamental Concepts of Finite Element Analysis	https://www.udemy.com/course/fundamental-concepts-of-finite-element-analysis-s/?referralCode=0642EC06B0EDD9973890
32.	Prof. M. M. Dhanait		The Iron Carbide & its important Concepts	https://www.udemy.com/share/104cwCAEIZdFtVRn8J/
33.	Prof. C. D. Valunj		Systems in Mechanical Engineering	https://www.udemy.com/course/systems-in-mechanical-engineering/?referralCode=BF0BC1B8572AA8B56A0C
34.	Prof. R. V. Bhandare		Design principles of IC Engine components	https://www.udemy.com/course/design-of-internal-combustion-engine-ice-components/?referralCode=4D22365367D926AD83C4
35.	Dr. V. S. Mane	Chemical	Introduction to Heat Transfer	https://www.udemy.com/course/introduction-to-heat-transfer/?referralCode=79C8B9CC4538FD35D826
36.	Dr. S. N. Jain		Transport Phenomena Momentum, Energy and Mass Transfer	https://www.udemy.com/course/transport-phenomena-momentum-energy-and-mass-transfer/?referralCode=1FE458AAE4E235BA243B
37.	Dr. P. J. Pawar	Production	Swarm Intelligence: Particle swarm optimization and its variants	https://www.udemy.com/course/swarm-intelligence/?utm_campaign=email&utm_source=sendgrid.com&utm_medium=email
38.	Dr. S. R. Gangurde		Work Study	https://www.udemy.com/course/work-study/?utm_campaign=email&utm_source=sendgrid.com&utm_medium=email
39.	Dr. N. B. Gurule		Materializing Magic's of Dimensions	https://www.udemy.com/course/materializing-magics-of-dimensions/learn/lecture/25158764#overview
40.	Prof. S. U. Pandit	Civil	Scheduling Techniques for Construction Projects	https://www.udemy.com/course/scheduling-techniques-for-construction-project/
41.	Dr. V. C. Bagal	MCA	Graph Theory	https://www.udemy.com/course/graph-theory-j/learn/lecture/24384886
42.	Prof. A. L. Rane		Essentials of Software Testing and Quality Assurance	https://www.udemy.com/course/essentials-of-software-testing-and-quality-assurance/
43.	Dr. D. M. Chandwadkar	E & TC	Charging Infrastructure for Electric Vehicles	https://www.udemy.com/course/charging-infrastructure-for-electric-vehicles/?referralCode=E2C6CE52421D6DF3D504
44.	Dr. M. R. Admane		PIC18FXXX Microcontroller Programming	https://www.udemy.com/course/pic-microcontroller-programming/?referralCode=FC91D500CCE851AB700B
45.	Dr. K. S. Holkar		Control System and its Modelling	https://www.udemy.com/course/control-system-and-its-modelling/?referralCode=6791BFEF97DCA3B2DDAC
46.	Dr. S. S. Morade		Learn graphic LCD interface with microcontroller from scratch	https://www.udemy.com/course/learn-graphic-lcd-interface-with-from-scratch/?referralCode=0EA883CB5E7B896E70CF
47.	Prof. S. P. Munot		FIR filter design using MATLAB	https://www.udemy.com/course/design-of-fir-filter-using-windowing-technique-in-

				matlab/?referralCode=BFC575CFA80A214338E1
48.	Dr. S. A. Patil (Ugale)		Fiber Optics Network Design and Maintenance	https://www.udemy.com/course/fiber-optics-network-design-and-maintenance/
49.	Prof. S. V. Shelke		Digital Circuit design and Implementation	https://www.udemy.com/course/digital-circuit-design-and-implementation/
50.	Dr. G. B. Dabhade	Applied Science	Nanomaterials	https://www.udemy.com/course/nanomaterials/learn/lecture/24511872?referralCode=208243DC76E9A4DC624F#notes
51.	Prof. S. S. Joshi		Intro to wave optics through interactive problems	https://www.udemy.com/course/intro-to-wave-optics-through-interactive-problems/learn/lecture/24094088#overview