

New Arrival List 2025-26.

Department : Mechanical (UG)

Sr.no	Acc. No	Title	Author	Vol.
1	45504	Design For How People Think: Using Brain Science To Build Better Products (Mech)	Whalen,J	2
2	45405	Heat And Mass Transfer: Fundamentals And Applications	Cengel,Y.A.	2
3	45500	Manufacturing Technology Vol-I: Foundry Forming And Welding (Mech New Edition)	Rao P.N.	1
4	45501	Manufacturing Technology Vol-II: Metal Cutting And Machine Tools (Mech New Edition)	Rao P.N	1
5	45607	Thermal Engineering: Engineering Thermodynamics And Energy Conversion Technique (Mech New Edition)	Ballaney P.L.	3
6	45685	Engineering Drawing: Plane And Solid Geometry	Bhatt,N.D.	5
7	45387	Programmable Logic Controllers (New Edition Mech)	Petruzella,F.	5
8	45404	Physical Metallurgy: Principles And Practice	Raghavan V.	1
9	45607	Thermal Engineering: Engineering Thermodynamics And Energy Conversion Technique (Mech New Edition)	Ballaney P.L.	3
10	45685	Engineering Drawing: Plane And Solid Geometry	Bhatt,N.D.	5

Department : Mechanical (PG)

Sr.no	Acc. No	Title	Author	Vol.
1	45385	Machinery Condition Monitoring: Principles And Practices (MECH PG)	Mohanty,A.R.	1
2	45386	Kinematics Analysis And Synthesis Of Mechanisms	Mallik,A.K.	1
3	45402	Ground Vehicle Dynamics (Mech PG)	Popp,K.	2
4	45606	Machining Dynamics Fundamentals Applications And Practices (Mech PG)	Cheng,K.[Ed.]	1
5	45656	Neural Networks For Applied Sciences And Engineering From Fundamentals To Complex Pattern Recognition (Mech PG)	Samarasinghe,S.	1
6	45657	Manufacturing Automation: Metal Cutting Mechanics Machine Tool Vibrations And CNC Design	Altintas,Y.	1

Department: Civil UG

Sr.no	Acc. No	Title	Author	Vol.
1	45524	Reinforced Concrete Design (Civil New Edition)	Pillai S.K.	4

Department : Civil PG

Sr.no	Acc. No	Title	Author	Vol.
1	45508	Mechanics Of Materials (Civil PG)	Gere,J.M.	2
2	45584	Precast Concrete Structures (Civil PG)	Bachmann,H.	2
3	45735	Design Of Steel Structure Volume-Ii (Civil PG)	Chandra,R.	2
4	45795	Mechanics Of Composite Materials (Civil Pg)	Jones,R.M.	1
5	45820	Probability Concepts In Engineering (Civil Pg)	Ang,A.H.S.	1
6	45856	Boundary Element Methods For Soil Structure Interaction	Hall,W.S.[Ed.]	1
7	45861	Principles Of Structural Stability (Civil Pg)	Zeigler,H.	1
8	45476	A Textbook Of Engineering Mechanics (Civil New Edition)	Khurmi,R.S.	5
9	45510	Design Of Bridges (Civil PG New Edition)	Raju, N K	2

Department: Electrical UG

Sr.no	Acc. No	Title	Author	Vol.
1	45811	Electric Power Distribution Engineering	Gonen,T.	1
2	45415	Industrial Automation Using PLC SCADA And DCS	Jamkar,R.G.	10
3	45455	Basic Electrical And Electronics Engineering	Kothari,D.P.	5
4	45450	Principles Of Electrical Engineering And Electronics	Mehta, V.K.	5

Department: Electrical PG

Sr.no	Acc. No	Title	Author	Vol.
1	45784	Modern Electrical Hybrid Electric And Fuel Cell Vehicles	Ehsani,M.	4
2	45812	Understanding Electric Utilities And Deregulation	Phillp,L.	1
3	45817	Design Of Smart Power Grid Renewable Energy Systems	Keyhani,A.	1
4	45821	Smart Grid: Fundamentals Of Design And Analysis	Momoh,J.	1
5	45819	Power System Economics Designing Markets For Electricity	Stoft,S.	1
6	45846	The Skillful Teacher: On Technique Trust And Responsiveness In The Classroom	Brookfield,S.D..	1
7	45853	Learning And Teaching In Higher Education:The Reflective Professional	Light,C	1
8	45857	Energy Storage: Fundamentals Materials And Applications (Ele Pg)	Huggins,R.A.	1
9	45875	High Power Converters And Ac Drivers (Ele Pg)	Wu,B.	1
10	45879	Substation Automation Systems:Design And Implementation	Padilla,E.	1
11	45779	Matlab And Simulink In Depth	(Ele Pg)	1
12	45842	Power System Handbook: Load Flow Optimization And Optimal Power Flow Volume-2	Das,T.S.	1
13	45855	Batteries For Sustainability (Ele Pg)	Brodd,R.J.[Ed.]	1
14	45789	Distributed Power Generation Planning And Evaluation	Willis,H.L.	1
15	45790	Distribution System Modeling And Analysis With Matlab And Windmill	Kersting,W.H.	1

Department : Computer science and Engineering PG

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1	45574	Fundamentals Of Mathematical Statistics (CSE PG)	Gupta S.C.	2
2	45723	Deep Learning For Computer Vision: Expect Techniques To Train Advanced Neural Networks Using Tensorflow And Keras (CSE PG)	Shanmugamani,R	2
3	45730	Learn Quantum Computing With Python And Ibm Quantum Experience (CSE PG)	Turban,E.	5
4	45732	Business Intelligence And Analytical: System For Decision Support (CSE PG)	Turban,E.	2
5	45744	Hands On Machine Learning With Scikit Learn Keras And Tensorflow: Concepts Tools And Techniques To Build Intelligent Systems (CSE PG)	Geron,A.	2
6	45746	Interpretable Machine Learning:A Guide For Making Black Box Models Explainable (Cse Pg)	Molnar,C	2
7	45753	Natural Language Processing With Transformers:Building Language Applications Hugging Face (Cse Pg)	Tunstall,L.	2
8	45755	Tensorflow For Deep Learning:From Linear Regression To Reinforcement Learning (Cse Pg)	Ramsundar,B.	2
9	45757	Operation Research Quantitative Techniques For Management(Cse Pg)	Kapoor,V.K.	2
10	45814	Computational Intelligence: An Introduction)	Engelbrecht,A.P.	1
11	45816	Data Mining Techniques: For Marketing Sales And Customer Relationship Management (Cse Pg)	Linaff,G.S.	1
12	45830	Quantum Computation And Quantum Information	Nielson ,M.A.	1
13	45832	Quantum Computing For Computer Scientistsion	Yanofsky,N.S.	1
14	45833	Practical Management Science (Cse Pg)	Winston,W.L.	2
15	45839	Elements Of Quantum Computations And Quantum Communication (Cse Pg)	Pathak,A.	1
16	45845	Minds On Fire: How Role Immersion Games Transform College (Cse Pg)	Carnes,M.C.	1
17	45848	Federated Learning (Cse Pg)	Yang,Q.	1
18	45854	Writing For Academic Success (Cse Pg)	Craswell,G.	1
19	45858	Foundation Mathematics For Computer Science:A Visual Approach (Cse)	Vince,J,	1
20	45862	Reflections On The Teaching Of Programming (Cse Pg)	Bennedsen,J.	1
21	45863	Cloud Computing: Principles Systems Application (Cse Pg)	Antonopoulos,N.	1
22	45864	English For Academic Research: Grammar Usage And Style (Cse Pg)	Wallwork,A.	1
23	45868	Wireless Sensor Network Technologies For The Information Explosion Era (Cse Pg)	Hara,T.	1

24	45872	E Learning And The Science Of Instruction Proven Guideline For Consumers And Designers Of Multimedia Learning (Cse Pg)	Cleark,R.C	1
25	45876	How Learning Works:8 Research Based Principles For Samrt Teaching (Cse Pg)	Lovett,M.C.	1
26	45877	Probability And Statistics With Reliability Queuing And Computer Science Applications (Cse Pg)	Lovett,M.C.	1
27	45878	Quantitative Methods:An Introduction For Business (Cse Pg)	Brandimarte,P.	1
28	45880	Teaching And Learning Stem:A Practical Guide (Cse Pg)	Felder,R.M.	1
29	45881	Handbook On Computer Learning And Intelligence Volume-1:Explainable Ai And Supervised Learning (Cse Pg)	Angelor,P.P.[Ed.]	1
30	45882	Handbook On Computer Learning And Intelligence Volume-2:Deep Learning Intelligent Control And Evolutionary Computation (Cse Pg)	Angelor,P.P.[Ed.]	1
31	45885	Gans In Action Deep Learning With Generative Adversarial Networks (Cse Pg)	Langer,J.	1
32	45886	Conducting Research Literature Reviews From The Internet To Paper (Cse Pg)	Fink,A.	1

Department : Computer Science and Engineering (IOT)

Sr.no	Acc. No	Title	Author	Vol.
1	45569	Internet Of Things From Research And Innovation To Market Deployment (IOT)	Vermesan,O.[Ed.]	5
2	45704	Cyber Risk Management Lessons Challenges And Solutions (IOT)	Lele,C.	5
3	45774	Industry 4.0:The Industrial Internet Of Things (Iot)	Gilchrist,A.	1
4	45800	Introduction To Machine Learning (Iot)	Alpaydin, E	1
5	45801	Penetration Testing;A Hands Od Introduction In Hacking (Iot)	Weidman,G.	1
6	45810	Cybercrime And Digital Forensics: An Introduction	Holt,T.J.	3
7	45815	Cyber security Essentials (IOT)	Brooks,C.J.	1
8	45818	Exploring Raspberry Pi: Interfacing To The Real World With Embedded Linux (Iot)	Molloy,D.	1
9	45840	Internet Of Things(Iot):System And Applications (Iot)	Khan,J.Y.[Ed.]	1
10	45841	Internet Of Things With Raspberry Pi And Arduino	Singh,R.	1
11	45847	Cyber Risk Management Prioritize Threats Identify Vulnerabilities And Controls (Iot)	Hodson,C,J,	1
12	45859	Industrial Internet Of Things: Cybermanufacturing Systems (Iot)	Jaschke,S.	1
13	45860	Industrial IOT; Challenge, Design, Principles, Application And Security (IOT)	Butun,I.[Ed.]	1
14	45867	The Internet Of Things In The Industrial Sector: Security And Devices Connectivity Smart Environments And Industry (Iot)	Mahmood,Z.[Ed.]	1

15	45871	Designing Embedded System And The Internet Of Things (Iot) With The Arm MBEP (Iot)	Xiao,P	1
16	45883	Introduction To Modern Cryptography (Iot)	Katz,J.	1

DEPARTMENT : FOOD TECHNOLOGY

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1	45717	Refrigeration And Air Conditioning	Arora C.P.	2
2	45791	Food Development From Concept To The Marketplace	Graf,F.	1
3	45792	Mathematical Modeling Of Food Processing	Farid,M.M	1
4	45794	Transport Phenomena In Food Processing	Welt-Chanes,J.	1
5	45798	Food Quality And Shelf Life	Galannakis,C.M	3
6	45843	Food Product Development	Earle,M.	1
7	45844	Process Equipment And Plant Design: Principles And Practices	Ray,S.	1
8	45865	Functional Foods And Nutraceuticals	Aluka,R.E.	1
9	45866	Processed Meats	Pearson,A.M.	1
10	45869	Basic Molecular And Cell Biology	Latchman,D.S.	1
11	45870	Concept Research In Food Product Design And Development	Moskowitz,H.R.	1
12	45874	Frozen Food Science And Technology	Evan,J.A	1

DEPARTMENT : AIDS

Sr.no	Acc. No	Title	Author	Vol.
1	45725	Deep Reinforcement Learning Hand On: Apply Modern RL Method To Practical Problem Of Chatbots Robotics Discrete Optimization Web Automation And More (AIDS)	Lapan,M.	1
2	45739	Generative Deep Learning Teaching Machines To Paint Write Compose Play (AIDS)	Foster,D.	2
3	45748	Natural Language Processing With Python (Aids)	Bird,S.	5
4	45850	Quantum Information Science (Aids)	Manenti,R.	1

Department : Robotics

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1	45631	A Textbook Of Engineering Mechanics	Bansal R.K.	5

Department : Artificial Intelleginace

Sr.no	Acc. No	Title	Author	Vol.
1	45788	Artificial Intelligence For Intelligent System Fundamentals Challenges And Applications	Khan,I.U.	1

Department : Electronic and Telecommunication

Sr.no	Acc. No	Title	Author	Vol.
1	45684	5G NR The Next Generation Wireless Access Technology eantc	Dahlman,E.	10

Department: Aeronautical UG

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1	45519 to 45521	SSB Interview; The Complete Guide	Natarajan,N.K.	3
2	45542 to 45546	Modern Control Engineering (Aero New Edition)	Ogata,K.	5
3	45813	Boundary Layer Theory	Hermann Schlichting	1
4	45528 to 45531	Theory of Elasticity	Timoshenko & Goodier	4
5	45805 to 45809	Gas Dynamic	E. Rathakrishnan	5

Department : Basic Science

Sr.no	Acc. No	Title	Author	Vol.
1	45430	Advanced Engineering Mathematics (Maths)	Dass,H.K.	5
2	45440	Miller And Freunds, Probability And Statistics For Engineers (Maths New Edition)	Johnson,R.A.	5
3	45611	A Textbook Of Engineering Mathematics Volume-I (Maths)	Bali N.P	5
4	45612	A Textbook Of Engineering Mathematics Volume-I (Maths)	Bali N.P	5
5	45425	A Textbook Of Engineering Physics (PHY New Edition)	Avadhanulu,M.N.	5

General reference books

Sr.no	Acc. No	Title	Author	Vol.
1	45496	The Professional Defining The New Standard Of Excellence At Work (Gen)	Bagchi,S.	2
2	45506	Change By Design; How To Design Thinking Transformation Organizations And Inspire Innovation	Brown,T.	2
3	45697	जननायक Gen	Khadilkar,D.	1
4	45698	हिंदुत्व	गोळे,र.[संपा]	1
5	45245	सत्याचे प्रयोग अथवा आत्मकथा	गांधी.म.	1
6	45246	यशवंतराव चव्हाण आत्मचरित्र: कृष्णाकाठ	चव्हाण,य.	1
7	45673	Artificial Neural Networks	Alanis,A.Y.	1
8	45674	Advanced Industrial Automation: Plc Programming In Easiest Way With 110 Solved Example	Kumar,H.	1
9	45769	सत्याचे प्रयोग अथवा आत्मकथा	गांधी,मो.क.	1
10	45498	Cambridge English: The Official Cambridge Guide To IELTS (Com)	Cullen,P.	2