

# METALLURGICAL ENGINEERING DEPARTMENT

## List of Books available in Departmental Library

S.No	Books' Name	Authors' Name
1	Principals of Materials Science and Engineering (Third Edition)	William F.Smith
2	An Introduction to Modern Steel Making	Dr. R.H.Tupkary, V.R.Tupkary
3	Essential of Physical Chemistry	B.S.Bahil, G.D.Tuli, Arun Bahil
4	Manufacturing Technology-1	C.Elanchezhain, B.Vijaya Ramnath
5	Master Thesis Book	By. Iftikhar Ahmed Channa
6	Fundamentals of Quality Control and Improvement (Second Edition)	Amitava Mitra.
7	Fundamentals of Foundry Technology	P.D.Webster
8	Materials Research and Engineering	B.Ilschner & N.J.Grant
9	Handbook of Analytical Methods for Materials	By. Larry D.Hanke
10	Steel Microstructure and Properties (Third Edition)	H.K.D.H.Bhadeshia & Sir Robert Honeycombe
11	Surface Engineering of Metals	Tadeusz Burakowski
12	Metal Casting	C.W.Ammen
13	X-Ray and Image analysis electron Microscopy (Second Edition)	John J.Friel
14	An Introduction to Modern Iron Making	Dr. R.H.Tupkary, V.R.Tupkary
15	An Introduction to Modern Steel Making	Dr. R.H.Tupkary, V.R.Tupkary
16	Welding Engineering And Technology	R.S Parmar
17	Heat Treatment Principles and Techniques. Revised Edition	T.V.Rajan, C.P.Sharma & Ashok Sharma
18	Metals Handbook 8th Edition	Taylor Lyman
19	Metals Handbook 8th Edition	Taylor Lyman
20	A Text Book of Materials science and Metallurgy	O.P.Khanna
21	An Introduction to Modern Steel Making	Dr. R.H.Tupkary, V.R.Tupkary
22	Master Thesis Book	By. Aqeel Ahmed Shah
23	Economy and Culture in Pakistan	Hastings Donnan
24	Application of Mechanics and Material for Machine Design	K.lynkaran, Lim.Poh.seng, Tay.seng.how

25	Structure and Properties of solid State Materials	B.Viswanthan
26	Sociology An Introduction (Second Edition)	Alex Thio
27	Global History of Philosophy Vol.1	John C.Plott
28	Structural Steel Designer's Hand Book	Frederick S.Merrit
29	A Magzine of HEC, Pakistan News & Views September 2010	Higher Education Commesion
30	A Magzine of HEC, Pakistan News & Views March 2010	Higher Education Commesion
31	A Text Book of Materials science and Metallurgy	O.P.Khanna
32	Introduction to Physical Metallurgy (Second Edition)	Sidney H Avner
33	Physical Chemistry (Sixth Edition)	Robert A.Alberty
34	Fundamentals of Semiconductor Fabrication	Gray S.May, Simon M.Sze
35	Company Law in Pakistan	A.G.Chowdhry
36	Engineering Geology	Dr. S.I.Mohsin
37	A Geology for Engineers	F.G.H.BLYTH
38	Automation Production Systems, and Computer Integrated Manufacturing	MIKELL P.GROOVER
39	Computer Integrated Manufacturing	Paul Granky
40	Engineering Design Graphics (Fifth Edition)	James H.Earle
41	Principles of Mineral Dressing	A.M.GAUDIN
42	Intermediate Physics Pass Book	Prof: Karam Chand Nanda
43	Plane Trigonometry	S.L.Loney
44	Processing and Characterization of Cast Iron	Group No.15                      Batch 2006/2007
45	Corrosion Engineering (Third Edition)	Mars G.Fontana
46	Pakistan Journal of Chemistry June,2011	Pak.J.Chem
47	NED University of Engineering and Technology, Convocation 2011	NED University of Engineering and Technology
48	NED University of Engineering and Technology, Prospectus Post Graduate programmes 2008, onwards	NED University of Engineering and Technology
49	Digital Electronics and Microprocessor Technolgy	Prof: B.S.Chowdhry Prof: A.K.Baloch
50	Oxford English for Colleges	D.H.Howe
51	Plastic Deformation of Single crystals	

52	Modern steel making	Mr. Iftikhar Ahmed Channa
53	Heat Treatment Principles and Techniques. Revised Edition	T.V.Rajan, C.P.Sharma & Ashok Sharma
54	Sylabi of courses for B.E. (Metallurgical)	NED University of Engineering and Technology
55	Prospectus 2010-11 undergraduate programmes	NED University of Engineering and Technology
56	Open Hearth Steel Making Process	-
57	Statistical Methods and Estimations	M.Anwar Solangi, M.Urs Shaikh
58	Foundation of Materials Science and Engineering. Third Edition	William F.Smith
59	The Science and Engineering of Materials. Fifth Edition	Donald R.Askeland, Pardeep P.Phule
60	Engineering Materials properties and selection. Ninth Edition	Kenneth G. Budinski, Michael K.Budinski
61	Polymer Science & Technology Second Edition	Joel R.Fried
62	Materials Science & Engineering	I.P.Singh, Subhash Chander
63	Mechanical Behaviour & Testing of Materials	A.K.Bhargova, C.P.Sharma
64	Principles of Physical Metallurgy. SI Edition	Reza Abbaschain, Lara Abbaschain
65	NED University Journal of Research. Dec 2011	NED University of Engineering and Technology
66	Modern Vacuum Physics	Austin Chambers
67	Juddhokonna	Dr. Abul Azad
68	A magazine of HEC, Pakistan News & Views Nov.2011	Higher Education Commesion
69	The Historic 7th March Speech of Sheikh Mujibur Rahman	Translated by Tito Chowdhury
70	University of Dhaka, Past and Present (1921-2003)	Syed Rezour Rahman
71	The Alchemist	Paulo Coelho
72	Bangladesh Journal of Public Administration	Bangladesh Journal of Public Administration Training Centre
73	45th Convocation University of Dhaka	Unversity of Dhaka
74	Faculty of Business Administration Seminar 2010	FBA university of Chittagong, Bangladesh
75	NanoMaterials, NanoTechnology and Design	Michael F.Ashby, Paulo J.Ferreira, Daniel L.Schodek
76	Objective Types Questions and Answers in Metallurgical Engineering	O.P.Gupta
77	AMORPHOUS SILICON	K.Tanaka, E.Maruyama, Tshimada, H.Okamoto
78	Materials , engineering, science, processing and design	Michael Ashby, Hugh Shercliff, David Cebon
79	Introduction to Materials science for Engineers. Second Edition	James F.Shackelford

