



SHRI VISHNU ENGINEERING COLLEGE FOR WOMEN::BHIMAVARAM
AUTONOMOUS
DEPARTMENT OF CIVIL ENGINEERING
LIST OF DEPARTMENT LIBRARY BOOKS

S.No	SUBJECTS	Acc.No	Call No.	Name of the Book	Author	Publisher
1	Structures	1	Str-1	Structural Analysis-I	SS Bhavikatti	Vikas Publishing House Pvt. Ltd.
2	"	2	Str-2	Structural Analysis-II	SS Bhavikatti	Vikas Publishing House Pvt. Ltd.
3	"	3	Str-3	Structural Analysis-Matrix Approach	G.S Pandit & S.P Gupta	Tata Mc Graw Hill
4	"	4	Str-4	Introduction to Structural analysis	B.D.Nautiyal	New age international
5	"	5	Str-5	Comprehensive Structural analysis, Volume II	R.Vidyanatham, P.Perumal	Laxmi Publications
6	"	6	Str-6	Analysis of Structures	T.S.Thandava - Moorthy	Oxford university Press
7	"	7	Str-7	Comprehensive Structural Analysis-II	R.Vidyanatham, P.Perumal.	Laxmi Publications
8	"	8	Str-8	Basic Structural Analysis	C.S.Reddy	Tata Mc Graw Hill
9	"	9	Str-9	Analysis of Structures-vol II	V.N.Vazarani,M.M Ratwani	Khanna publishers
10	"	112	Str-10	Theory of structures	S.Ramamrutham	Dhanpathi rai publishing
11	"	113	Str-11	Structural Analysis	T.S.Thandava - Moorthy	Oxford university Press
12	"	150	Str-12	Bridge Engineering	Rangawala	Charator Publishing house
13	"	151	Str-13	Handbook of Machines	Shan & Karve	Srtuctures Publications
14	"	171	Str-14	Limit state Design of Reinforced concrete (IS:456-2000)	B.C.Punmia & A.K.Jain	Laxmi Publications
15	"	172	Str-15	R.C.C Design	B.C.Punmia & A.K.Jain	Laxmi Publications
16	"	174	Str-16	Design of Reinforced concrete Structures	N.Subramanian	Oxford university Press
17	Steel Structures	70	St-10	Design of steel structures by limit state method as per IS 800-2007	S.S Bhavikatti	I.K.International publishing house ltd
18	"	71	St-11	Design of steel structures	N.Subramanian	Oxford university Press
19	"	175	St-12	steel structures	N.Subramanian	Oxford university Press
20	Construction Material & Concrete Technology	10	CT-1	A Text Book of concrete Technology	S.Mahaboob Basha	Anuradha Publication
21	"	11	CT-2	Principles of concrete	A.M.naville	Pearson new Delhi
22	"	111	CT-3	Concrete Technology	A.R. Santhakumar	Oxford University
23	"	179	CT-4	Concrete Technology	M.S.shetty	S.Chand publishers
24	"	12	BC-1	Building Construction	B.C.Punmia &Jain	laxmi Publication
25	"	13	BC-2	The text book of buiding Construction	S.P.Arora, S.P.Bindra	Dhampat Rai Publication, New Delhi
26	"	14	BC-3	Building Construction	Sushil Kumari	Standard Publishers

27	"	15	BM-1	Building Materials	P.C.Varghese	PHI Learning Pvt.Ltd., New Delhi
28	"	16	BM-2	Building Materials	S.K.Duggal	New age International
29	"	17	BM-3	Building Materials	S.K.Duggal	New age International
30	"	45	CM-1	Construction Planning Equipment and Methods	Peurifoy	Tata Mc graw Hill
31	"	46	CM-2	Construction Planning Equipment and Methods	Peurifoy	Tata Mc graw Hill
32	Surveying	18	Sur-1	Surveying -Vol II	B.C.Punmia & Jain	Laxmi Publication
33	"	19	Sur-2	Surveying -Vol II	B.C.Punmia & Jain	Laxmi Publication
34	"	20	Sur-3	Surveying - III - Higher Surveying	B.C Punmia & Jain	Laxmi Publication
35	"	21	Sur-4	Surveying - III - Higher Surveying	B.C Punmia & Jain	Laxmi Publication
36	"	22	Sur-5	Surveying - Volume I	S.K.Duggal	Tata Mc Graw Hill
37	"	23	Sur-6	Surveying - Volume II	S.K.Duggal	Tata Mc Graw Hill
38	"	24	Sur-7	Surveying - Volume III	K.R.Arora	Standard Book House
39	"	25	Sur-8	Surveying - Volume III	K.R.Arora	Standard Book House
40	"	26	Sur-9	Surveying and Levelling	R.Subramanaim	Oxford University Press
41	"	27	Sur-10	Text book of Surveying	C.Venkatramaiah	Univeristies press (India) Pvt.Ltd.,
42	"	28	Sur-11	Plane table Surveying	A.M.Chandra	New Age International
43	"	29	Sur-12	Higher Surveying	A.M.Chandra	New Age International
44	"	79	Sur-13	Surveying Vol-I	B.C Punmia & Jain	Laxmi Publication
45	Water Resource Management	191	WRS-1	Water Resource Systems	subhash chandra, Rajesh k. Prasad	Standard publishers distributors
46		192	WRS-2	Water Resource Systems	Bhave	Standard publishers distributors
47		193	WRS-3	Water Resource Systems & Management	B.L.Gupta, Amit Gupta	Standard publishers distributors
48	Water Resources Engineering	30	WRE-1	A text book of Hydrology	P.Jaya Rami Reddy	university Science Press
49	"	31	WRE-2	Engineering Hydrology	K.Subramanya	Tata Mc graw Hill
50	"	32	WRE-3	Water Resources Engineering	K.Subramanya	Tata Mc graw Hill
51	"	33	WRE-4	Irrigation and Water Power Engineering	B.C Punmia & Jain	Laxmi Publication
52	"	34	WRE-5	Irrigation and Water Power Engineering	P.N.Modi	Standard Book House
53	"	132	WRE-6	Irrigation Engineering and Hydraulic structures	S.K.Garg	---
54	"	133	WRE-7	Applied Hydrology	K.N.Mutreja	---
55	"	154	WRE-8	Watershed Management	JVS Murthy	Newage International publishers
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57	"	156	WRE-10	Watershed Management	JVS Murthy	Newage International publishers
58	"	157	WRE-11	Watershed Management	JVS Murthy	Newage International publishers

59	"	158	WRE-12	Watershed Management	JVS Murthy	Newage International publishers
60	"	159	WRE-13	Watershed Management	JVS Murthy	Newage International publishers
61	"	160	WRE-14	Watershed Management	JVS Murthy	Newage International publishers
62	Fluid Mechanics	36	FM-2	Introduction to Fluid Mechanics and Fluid Mechines	S.K.Som, G.Biswas	Tata Mc graw Hill
63	"	37	FM-3	Flow in Open Channels	K Subramanya	Tata Mc graw Hill
64	"	38	FM-4	Hydraulics and Hydraulic machinery	S.Maqbool Hussain	Sure Publication
65	"	39	FM-5	Hydraulics and Hydraulic machinery	Vikrams Series	Vikram Publishers
66	"	40	FM-6	Mechanics of Fluids	Vikrams Series	Vikram Publishers
67	"	149	FM-7	Fluid Mechanics	Dr.A.K.Jain	Khanna Publishers
68	"	152	FM-8	Hydraulic Machines	K.Subrahmanya	Tata Mc graw Hill
69	"	153	FM-9	Fluid Mechanics and Machines	Som Biswas, suman	Tata Mc graw Hill
70		178	FM-10	Introduction to Fluid Mechanics	Edward J.Shaughnessy	Oxford university press
71	Transportation Engineering	47	TE-1	Higher Engineering	S.K.Khanna,C.E.g.justo	New Chand & Biswas
72	"	48	TE-2	A Text Book of Transportation Engineering	N.L.Arora	New India Publishing House
73	"	49	TE-3	A Text book of Railway Engineering	S.C.Saxena, S.P.Arona	Dhanapat Rai Publication
74	"	50	TE-4	Railway Engineering	S.C.Rangwala	Charotar Publishing House
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76	"	67	TE-6	A Text book of Railway Engineering	S.C.Saxena, S.P.Arona	Dhanapat Rai Publication
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79	"	81	TE-9	Transportation Engineering & Planning	C.S.Papacostas, P.D.Prevedouros	PHI Learning PVT.LTD.,
80	"	83	TE-10	Principles of Transportation Engineering	Partha Chakroborty	PHI Learning PVT.LTD.,
81	"	84	TE-11	Principles of Transportation Engineering	Partha Chakroborty	PHI Learning PVT.LTD.,
82	"	103	TE-12	Traffic Engineering and Transport Planning	Dr.L.R.Kakadiyali	Khanna Publishers
83	"	104	TE-13	Traffic Engineering and Transport Planning	Dr.L.R.Kakadiyali	Khanna Publishers
84		195	TE-14	Highway,Railway,Airport & Harbour Engineering	K.P.Subramanyam	SCITECH
85	Engineering Geology	55	EG-1	Fundamentals of Engineering Geology	Bell	
86	"	72	EG-2	Priciples of Engineering Geology	K.V.G.K.Gokhale	BS Publications

87		177	EG-3	Engineering Geology	N.Chennakesavulu	Macmillan
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89	Geo Technical Engineering	53	GT-1	soil mechanics and foundation Engineering	V.N.S.Murthy	Danpat rai & sons
90	"	54	GT-2	Fundamentals of Geo Synthetic Engineering	S.S.Sukla	
91	"	69	GT-3	Basic and Applied Soil Mechanics	Gopal Rajan & A.S.R.rao	New Age International
92	"	82	GT-4	Soil Mechanics and Foundation Engineering	Dr.K.R.Arora	Standard Publishers
93	"	128	GT-5	Design of Foundation systems	Nainan,P.Kurian	---
94	"	129	GT-6	Foundation Design	Wayne-C-Teng	---
95	"	130	GT-7	Foundation Engineering	A.Little	---
96	"	131	GT-8	Soil testing(Laboratory manual and question bank)	K.V.S.Apparao,V.C.S.Rao	---
97	"	161	GT-9	Advanced soil dynamics& Earthquake Engineering	Bharat Bhushan Prasad	PHI Learning Pvt Ltd.
98	GIS	85	GIS-1	Remote sensing and its Applications	L.R.A.Narayana	Universities Press
99	"	86	GIS-2	Remote sensing and its Applications	L.R.A.Narayana	Universities Press
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128	"	52	BPD-2	Building Planning & Drawing	N.Kumara Swamy,A.Kameswara rao	Charotar Publishing House
129		180	CPM-1	Pert & CPM	L.S.Srinath	EWP PVT Ltd.
130	Estimation and costing	56	EC-1	Elements of Estimating and Costing	S.c.Rangwala	Charotar Publishing House
131	Ground Improvement Technique	95	GIT-1	Ground Improvement Technique	Dr.P.Purushothama raju	University Science Press
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134	"	117	DM-2	Disaster Management	Dr.S.Arulsamy,J.Jeyadevi	
135	"	118	DM-3	Disaster Management	Study Material	
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138	"	121	RS-3	Society of Remote sensing	---	---
139	"	122	RS-4	Society of Remote sensing	---	---

140	"	123	RS-5	Society of Remote sensing	---	---
141	"	124	RS-6	Society of Remote sensing	---	---
142	"	125	RS-7	Society of Remote sensing	---	---
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183	"	167	Gen-41	Hyperspectral data,analysis techniques and applications	Ranganath.R,Shibendu.S.Ray	Indian Society of Remote Sensing
184	"	168	Gen-42	Training Manual for soil conservation and watershed management(Vol-I)	S.C.Mohan,J.S.Samra	Water Conservation research and Training Institute
185	"	169	Gen-43	Training Manual for soil conservation and watershed management(Vol-II)	G.P.Juyal, V.N.Sharda,C.Prakash	Water Conservation research and Training Institute
186	"	170	Gen-44	Training Manual for soil conservation and watershed management(Vol-III)	G.P.Juyal, V.N.Sharda	Water Conservation research and Training Institute
187	"	173	Gen-45	Water, Environment and society souvenir		JNTUH
188	"	183	Gen-46	Concrete Mix Design		

189	"	184	Gen-47	Basic Civil & Mechanical Engineering	R.Vyshnavi,V.Vijayan,M.Prabhakara	S.Chand Publisher
190	"	185	Gen-48	Basic Civil Engineering	B.C.Punmia, Arun K.Jain,Ashok K.Jai	Lakshmi publisher
191	"	186	Gen-49	Basic Civil & Mechanical Engineering	A.Kumar agurubran	University science press
192	"	187	Gen-50	Basic Civil Engineering	Rakesh Beehar	University science press
193	"	188	Gen-51	Basics of Civil Engineering	Sri Krishna A.Dhoke, E.V.Kiran,M.Ta	S.Chand Publisher
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