

**PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY
CIVIL ENGINEERING DEPARTMENT**

LIST OF DVDs AND SOFTWAREs

S.No.	ACCESSION NUMBER	TITLE OF DVD/SOFTWARE
1	SF-1	EARTH QUAKE RESIST DESIGN SOFTWARE
2	SF-2	E-TABS (Version 9.72)
3	SF-2A	SAP 2000 (Version 14.2.4)
4	SF-2B	E TAB KEY
5	SF-3	TVS-E Quick Reference CD (Version 8.24.5)
6	SF-4	IRIS Read IRIS PRO 12
7	SF-5	HP LASER JET PROFESSIONAL M1130/M1210 MFP SERIES
8	SF-5 A	ARC GIS ARC READER
9	SF-5 B	ARC GIS HELP NOTES
10	SF-5 C	ARC VIEW ARC EDITOR
11	DVD-02	ENGINEERING GEOLOGY
12	DVD-07	STEEL STRUCTURES
13	DVD-008	TRANSPORTATION ENGINEERING-II
14	DVD-009	STRENGTH OF MATERIALS
15	DVD-10	MECHANICS OF SOLIDS
16	DVD-11	PRESTRESSED CONCRETE-I
17	DVD-12	PRESTRESSED CONCRETE-II
18	DVD-13	CONCRETE DESIGN
19	DVD-14	CONCRETE TECHNOLOGY
20	DVD-17	WATER & WASTE WATER ENGINEERING-I
21	DVD-18	WATER & WASTE WATER ENGINEERING-II
22	DVD-019	TRANSPORTATION ENGINEERING-III
23	DVD-020	TRANSPORTATION ENGINEERING-I
24	DVD-21	BUILDING MATERIALS & CONSTRUCTION-I
25	DVD-22	BUILDING MATERIALS & CONSTRUCTION-II
26	DVD-024	SOIL MECHANICS
27	DVD-25	ENVIRONMENTAL AIR POLLUTION -I
28	DVD-26	ENVIRONMENTAL AIR POLLUTION -II
29	DVD-28	STRUCTURAL ANALYSIS -II
30	DVD-29	REMOTE SENSING AND GIS (B.BHATTA)
31	DVD-30	ARC- GIS DESKTOP VERSION 10.1
32	DVD-31	ARC- GIS DESKTOP 10.1

LIBRARY -IN- CHARGE

HOD CE
Dr. K.RAMESH

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY

CIVIL ENGINEERING DEPARTMENT

LIBRARY ACCESSION REGISTER

S.No	ACCESSION NUMBER	TITLE OF TEXT BOOK	AUTHOR
1	FM-008	Engineering Hydrology	K.Subramanya
2	FM-002	Fluid Mechanics With Laboratory Manual	Bireswar Majumdar
3	RS & GIS 001	Remote Sensing and GIS	Basudeb Bhatta
4	GT-003	Soil and Water Conservation Engineering	Glenn O.Schwab
5	FEM-001	An Introduction to Finite Element Analysis	J.N.Reddy
6	MEC-005	Strength Of materials	SS Bhavakatti
7	DSA-013	Structural Analysis	T.S.THANDAVA MOORTHY
8	HE-002	Ground Water Hydrology	Herman Bouwer
9	DSA-019	Matrices Methods Of Structural Analysis	P.N.Godbole
10	SUR-009	Higher Surveying	B.C.Punmia
11	SUR-011	Plane Surveying	A M Chandra
12	SUR-004	Surveying	C.Venkataramaiah
13	SUR-005	Surveying Theory and Practice	M. Anderson
14	EE-001	Introduction to Environmental Studies	JNTUK Maruthi Publications
15	MEC-004	Strength of Materials	DS Prakash Rao
16	BMCP-003	Engineering Drawing	N.D.Bhatt
17	EG-001	Engineering Geology	D Venkata Reddy
18	EE-008	Environmental Studies	Benny Joseph
19	DSA-004	Design of Steel Structures	S.Ramamrutham
20	WRE-002	Irrigation Engineering	BIRDIE-DAS
21	FM-004	Elementary Engineering	M.J.Deodhar

S.No	ACCESSION NUMBER	TITLE OF TEXT BOOK	AUTHOR
22	DSA-011	Structural Analysis-II	SS Bhavakatti
23	CT-001	Concrete Technology	A.R. Santhakumar
24	DSA-016	Structural Design of in Steel	Sarwar Alam Raz
25	HE-001	Hydraulic Engineering	Sarbjit Singh
26	TE-001	Transportation Engineering	S.Mahaboob Basha
27	DSA-005	Design of Steel Structures	B.C.Punmia
28	CPM-001	Construction Project Management	Kumar Neeraj
29	FEM-002	Finite Element Analysis	C S Krishna Moorthy
30	RS & GIS-003	Remote Sensing and GIS	Basudeb Bhatta
31	DSA-002	Introduction to Structural Analysis	B.D.Nautiyal
32	SUR-006	Advanced Surveying	Satheesh Gopi
33	WRE-001	Elements of Water Resources Engineering	K N Duggal
34	WRE-003	Water Resource Engineering-I	G.Venkata Ramana
35	GT-004	Soil And Water Conservation Engineering	Glenn O.Schwab
36	MEC-006	Strength Of Materials-I	E.Sai Baba Reddy
37	FM-007	Applied Physics	M.Chandra Sekhar
38	GT-002	Ground Improvement Techniques	P.Purushothama Raj
39	MEC-003	Fundamentals of Solid Mechanics	M.L.Gambhir
40	E.G-007	A Textbook of Geology	V.D.Muthayya
41	DSA-003	Theory of Structures	B.C.Punmia
42	DSA-006	Structural Analysis-I	R.Vaidyanathan
43	M-004	Great Leaders Grow	Ken Blanchard Mark Miller
44	DSA-10	Structural Analysis-I	SS Bhavakatti
45	DSA-018	Structural Analysis	R.C.Hibbeler
46	DSA-015	Structural Analysis	T.S.Thandavamoorthy
47	DSA-021	Design of Concrete Structures	Winter/Nilson
48	FM-009	Elementary Mechanics of Fluids	Hunter Rouse
49	TE-004	Airport Planning and Design	Khanna

S.No	ACCESSION NUMBER	TITLE OF TEXT BOOK	AUTHOR
50	SUR-013	Surveying 1	Narinder Singh
51	SUR-017	Surveying	Narinder Singh
52	DSA-020	Design of Steel Structures	Dr.N.R.Chandak
53	CT-002	Properties of Concrete	A.M.Neville
54	DSA-022	Design of Steel Structures	Duggal
55	SUR-015	Higher Surveying	AM Chandra
56	SUR-020	Surveying	SK Duggal
57	DSA-023	Design of Steel Structures	Ram Chandra Virendra Gehlot
58	TE-005	Highway Engineering	T.D.Ahuja
59	SUR-001	A Text Book OF Surveying	G.L Kochher
60	SUR-012	Fundamentals of Surveying	SK Roy
61	SUR-021	Surveying	SK Duggal
62	SUR-019	SURVEYING	SK DUGGAL
63	SUR-018	Surveying/Practice	Nathanson/Kissam
64	SUR-016	Surveying-I	S.Kumar Soni
65	SUR-014	Plane Surveying	Am Chandra
66	FM-005	Fluid Mechanics & Machinery	C.S.P Ojha, R.Berndtson
67	DSA-025	Structural Engineering	Pasala Dayaratnam
68	DSA-026	Design of Steel Structures	LS NEGI
69	DSA-24	Introducing Structures	AJ Francis
70	BMCP-005	Plastering	A.Shepelev
71	BMCP-007	Construction Science Volume 2	BJ Smith
72	TE-007	Highway Engineering	V.Babkov
73	TE-006	Railway Engineering	Subhash C.Saxena
74	DSA-028	Structural Analysis Volume-II	Dr. R.Vaidyanathan
75	MCP-006	Pipeline & Plumbing Installation	D.A Schwartz
76	WRE-008	Flow In Open Channels	K Subramanya
77	DSA-027	Reinforced Cement Concrete Design	Neelam Sharma

S.No	ACCESSION NUMBER	TITLE OF TEXT BOOK	AUTHOR
78	FM-010	Hydraulics & Fluid Mechanics	Dr.P.N. Modl
79	DSA-029	Indian Standard Code Practices In GC In Steel	Bureau Of Indian Standards
80	GT-005	Foundations	V.C Launder
81	EE-009	Industrial Waste Treatment Technology	Dr. Ahmad Ashfaq
82	ACAD-002	Modern Electronic Instrumentation & Measurement Techniques	Albert D. Helfrick. William D. Cooper
83	EG-008	Fundamentals Of Geology	V.V Ershov, G.B Papova
84	DSA-30	Design & Erection Of Reinforced Concrete Structures	V.Promvslov
85	DSA-031	Matrix Structural Analysis Using Spread Sheets	TN Ganju
86	DSA-032	Reinforced Concrete Design	S U. Pillai, D.Menon
87	DSA-033	Design Of Steel Structures	Dr.B.C Pumia
88	M-006	Life History Of Vivekananda	Rama Krishna
89	M-005	Reminiscences (2009-2013)	PVPSIT
90	M-008	Civil Souvenir-2010-14	PVPSIT
91	M-009	Civil Souvenir-2011-15	PVPSIT
92	M-007	Civil Souvenir-2012	PVPSIT
93	EEB-15	Environmental Studies	Dr. R. Ramanjaneyulu
94	CT-003	Design Tables For Concrete Bridge Desk Slabs	D.Surya Prakash Rao M.G. Tamhankar, Amrit Singh
95	ACAD-001	AUTOCAD 2004	CADD Centre
96	M-010	Civil Souvenir-2013-17	PVPSIT
97	M-011	Civil Souvenir-2014-2018	PVPSIT
98	SUR-025	Elementary Surveying	Charles D. Ghilani & Paul R.Wolf.
99	COMM-005	Value Education for Young Leaders.	Dr. P. Hari Krishna

S.No	ACCESSION NUMBER	TITLE OF TEXT BOOK	AUTHOR
100	M-026	The Life Story of Sri Ramakrishna	Pulak Ghosh
101	COMM-006	The Growth of the personality of Mahatma Gandhi	N. Satya Narayana
102	COMM-007	Vivekanandha The Star of Dawn	R.Pasumai kumar
103	COMM-008	Albert Einstein His Human Side	Swami Tathagatananda
104	GT-007	Foundation Engineering	Ralph B. Peck, Thomas H. Thornburn
105	SUR-026	Surveying Volume II Second Edition	SK Dugggal
106	WRE-006	Water Management & Climate Smart Agriculture	R. Subbaiah G.V. Prajapati
107	SUR-028	Surveying	A.Raymond, A.Bannister
108	BMCP-012	Building Planning & Drawing	Dr.N.K.swamy
109	CT-004	Concrete Technology	M L Gambhir
110	CT-005	Advanced Concrete Technology By	Zongjin Li
111	CT-006	Ultra–High Performance Concrete Uhpc: Fundamentals, Design And Examples	Willy & Ernst And Sohn

LIBRARY -IN- CHARGE

HOD CE
Dr. K. RAMESH

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY

CIVIL ENGINEERING DEPARTMENT

LIST OF LIBRARY JOURNALS & MAGAZINES AVAILABLE

1. International Journal of Dynamics of Fluids (**INTERNATIONAL**)
2. Water and Energy International (**INTERNATIONAL**)
3. Civil Engineering & Construction Review (NATIONAL)
4. Journal of Earth System Science (NATIONAL)
5. Journal of Environmental Science & Engineering (NATIONAL)
6. Journal of the Institute of Engineers: Agriculture Engineering(NATIONAL)
7. Journal of the Institute of Engineers: Architectural Engineering (NATIONAL)
8. Journal of the Institute of Engineers: Civil Engineering (NATIONAL)
9. Journal of the Institute of Engineers: Environmental Engineering(NATIONAL)
10. NICMAR- Journal of Construction Management. (NATIONAL)
11. The IUP Journal of Structural Engineering (NATIONAL)
12. The INDIAN Concrete of Journal. (NATIONAL)
13. GIS India (NATIONAL)
14. Down To the Earth (MAGAZINE)
15. Telugu Vidhya (MAGAZINE)
16. Journal of The Indian Roads Congress. (NATIONAL)
17. Health (MAGAZINE)
18. Frontline (MAGAZINE)
19. Wisdom (MAGAZINE)
20. Indian Highways (NATIONAL)

LIBRARY -IN- CHARGE

HOD CE
Dr. K.RAMESH

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY

CIVIL ENGINEERING DEPARTMENT

LIST OF LIBRARY JOURNALS & MAGAZINES

S. No	JOURNALS	TOTAL NUMBERS
1	Journals of Environmental Science & Engineering.	25
2	Water & Energy International	52
3	The Indian Concrete Journals	70
4	Journal of Earth System Science	48
5	Journal of The Institution of Engineers (India)	21
6	Civil Engineering & Construction Review	40
7	IUP Journal of Structural Engineering	7
8	Survey of Indian Industry 2012	1
9	Indian Highways	8
10	Environmental Survey 2011	1
11	Journal of the Indian Roads Congress	1
12	GIS India	12
13	International Journal of Dynamics of Fluids	2
14	Tata Structura	1
15	Wisdom Magazine	3
16	Down to Earth Magazine	4
17	Telugu Vidhya Magazine	3
18	G.K Books	2
19	Civil Souvenir Books 2012, 2013, 2014, 2015, 2016, 2017, 2018	7
20	Health Magazines	5

LIBRARY -IN- CHARGE

HOD CE
Dr. K.RAMESH