

**List of New arrival Books at
Library of Gujarat Engineering Research Institute, Vadodara**

Sr.No.	Particulars	
1	Ramanuj	Do it yourself (1 to 4 Volumes] Each
2	Shah	Page Maker 6.5
3	Shah	Visual Basic 6.5
4	Shah	Turbo 'C'
5	Shah	MS Access
6	Shah	Oracle 8.0
7	Shah	Web Designing Using HTML, DHTML Java Scriptin
8	Shah	Java 20 (Jdk 1&2)
9	Nag	Digital Remote Sensing
10	Gulhati	Geotechnical Engineering
11	-	Earth Manual Part-I
12	Varghese	Foundation Engineering
13	Knauss	Swirling Flow Problems at Intakes
14	Breusers	Scouring
15	Duggal	Building Materials
16	Asawa	Irrigation & Water Resources Engineering
17	Reddy	Measurement of Engineering Properties of Soils
18	Kulkarni	T.B. of Concrete Technology
19	Mandal	A Guide to Geo-textiles Testing
20	Venkatramaiah	Geo-technical Engineering
21	Banerjee	Remote Sensing Techniques for Recional Development
22	Maruthesha Reddy	Engineering Geology Practical
23	Naud-scher	Hydrodynamic Forces
24	Lillo and	Remote Sensing & Image Interpretation
25	Ramasamy	Remote Sensing in Geology
26	Ramasamy	Remote Sensing in Water Resources
27	Allan	Why men lie & women Cry (150)
28	Dyer	Manifest Your Destiny (144)
29	Allan	Why men don't listen & women Can't read maps (149)
30	Kalam	Ignited Minds (165)
31	Robbins	Unlimited Power (129)
32	Friedman	The World is Flat (158)
33	Allan	Why men can only do one thing at a time & women never Stop Talking (151)
34	Kalam	India 2020 (164)
35	Murty. S	Wise & Otherwise (159)
36	Bose	Disaster Management in 21st Century (61)
37	Spaulding	Estuarine & Coastal Modeling (69)
38	Chatterjee	Finance for Non-Finance Managers (16)
39	Gray	Men are from Mars Women are From Venus (131)
40	Hill	The Law of Success (136)
41	Kraus	Costal Sediments '07 (Set of 3 Vol.) (66)
42	Luzadder	Fundamentals of Engineering Drawing (108)

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43	Sawyer	Chemistry for Environmental Engineering & Science (57)
44	Kohli	Project Management Hand Book (10)
45	Jawadekar	Management Information Systems (2)
46	Chopra	Dynamics of Structures (73)
47	Helfrick	Modern Electronic Instrumentation & Measurement Techniques (107)
48	Chandra	Financial Management (15)
49	Reinhardt	Adobe Flash CS3 Professional Bible (33)
50	Gupta	Comdex Multimedia & Web Design (34)
51	Solutions	Java 6 Programming Black Book (39)
52	Peurifoy	Construction Planning Equipment & Methods (5)
53	Gupta	Comdex DTP (30)
54	Fuller	Photoshop CS 3 (31)
55	Dyer	The Power of Intention (123)
56	Robbins	Awaken the Giant Within (127)
57	Singh	River Interlinking in India (70)
58	Rao	Water Resources Management (65)
59	Trivedy	Recent Advances in Water Pollution Research (64)
60	Budhu	Soil Mechanics & Foundations (84)
61	Muir	Geotechnical Modeling (81)
62	F.A.O.	Modern Water Control & Management Practices in Irrigayin (118)
63	Gomez-Mejie	Managing Human Resources (51)
64	Varghese	Advanced Reinforce Concrete Design (106)
65	Gupta	Computer & Financial Accounting with Tally 9.0 (32)
66	Gupta	.NET Programming (37)
67	Fadia	Intrusion Alert (38)
68	Kanetkar	Exploring C (35)
69	Toffler	The Third Wave (141)
70	Wright	Highway Engineering (91)
71	Walsch	Conversations with God (156) Vol.3
72	Walsch	Conversations with God (154) Vol.1
73	Walsch	Conversations with God (155) Vol.2
74	Mario Puzo	The Godfather (153)
75	Chopra	Grow Younger Live Longer (104)
76	Sengupta	Jalebi Management (55)
77	Rao	T.B. of Environmental Engineering (56)
78	Sharma	The Monk who Sold His Ferrari (95)
79	Carnegie	How to Stop Worrying & Start Living (146)
80	Coolie	Mulk Raj Anand (161)
81	Hitler	Mein Kampf (170)
82	Chopra	100 Ageless Body Timeless Mind (134)
83	Covey	The 7 Habits of Highly Effective People (125)
84	Khera	You Can Win (152)
85	Syrne	The Secret (99)
86	Adair	Effective Teambuilding (109)
87	McGrath	Basic Managerial Skills for All (166)

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88	Besterfield	Quality Control (92)
89	Bose	Disaster Vulnerability & Management in Global Perspective (62)
90	Bose	Disaster Management in India
91	Coduto	Geotechnical Engineering (7)
92	Khan	T.B. of Geotechnical Engineering (9)
93	Mather	Computer Processing of Remotely Sensed Images (20)
94	Morrison	A Dictionary of Geology (35)
95	Netch	Petrology of the Igneous Rock (44)
96	Krishna	Design of Concrete Mixes (63)
97	Sood	Laboratory Manual on Concrete Technology (65)
98	Goodman	Engineering Geology (41)
99	Kramer	Geotechnical Earthquake Engineering (5)
100	Schwartz	Fundamentals of Ground Water (61)
101	Joseph	Fundamentals of Remote Sensing (23)
102	Waltham	Foundations of Engineering Geology (39)
103	Shearer	Introduction to Seismology (28)
104	Kennett	The Seismic Wave field (32) Vol.I
105	Kennett	The Seismic Wave field (32) Vol.II
106	Batra	Art of Public Speaking (130)
107	-	Autobiography of a Yogi (93)
108	Sukhabodhananda	Life Relax Please (102)
109	Palta	The Art of Effective Communication
110	Bender	Secrets of Face to Face Communication
111	Sharma	Mega living for the Monk who sold his Ferrari (101)
112	Sahay	Object - Oriented Programming with C++ (36)
113	Bernes	Basic Geological Mapping (17)
114	Vernon	A Practical Guide to Rock Microstructure
115	Gubbins	Seismology and Plate Tectonics
116	Khan	Basic Financial Management
117	Green	Excel 2007 VBA
118	Nicholas	Project Management for Business & Technology
119	Sarkar	Lessons in Six Sigma
120	Toffler	Power Shift
121	Chaudhari	Count your Chickens Before they Hatch
122	Nirula	The Joy of Reiki
123	Duggal	Elements of Water Resources Engineering
124	Gambhir	Concrete Technology
125	Raghunath	Hydrology
126	Subramanya	Engineering Hydrology
127	Basak	Irrigation Engineering
128	Nandalal	Dynamic Programming Based Operation of Reservoirs
129	Malap	Visual Basic Application For Designing Canal Fall & Road Crossing(with CD)
130	Borthakur	Performance Evaluation of Command Area Gora Distribution(CD)
131	Remedios	Concrete Mix Design HandBook

Sr.No.	Particulars	
132		Sampling & Sampling Distribution's Chapter 6(zerox)
133	Bhagat	Five Points Someone What Not to do at IIT
134	Mandaj	Do It Yourself Part 1
135	Mandaj	Do It Yourself Part 2
136	Mandaj	Do It Yourself Part 3
137	Mandaj	Do It Yourself Part 4
138	Shah	JAVA 2.0
139	Shah	MS Access
140	Shah	ORACLE 8.0
141	Shah	Visual Basic 6.0
142	Shah	PAGEMAKER 6.5
143	Shah	Web Designing using HTML,DHTML,JAVASCRIPT
144	Shah	TURBO "C"
145	NNRMS	State Remote sensing Applications centres
146	ASTM	Standard Specification for Silicia Fume used in Cementious Mixtures
147	ASTM	Durability of Building & Construction sealants & Adhesives
148	ASTM	Users Guide to ASTM Specification C-94 on Ready Mixed Concrete
149	ASTM	Annual Book of ASTM Standards-2007
150	ASTM	Annual Book of ASTM Standards-2007
151	ASTM	Annual Book of ASTM Standards-2007
152	BIS	Specification for Jute Synthetic Union Bags for Paking Cement
153	BIS	IS:11761-1997
154	BIS	IS:11652-2000
155	BIS	IS:2580-1995
156	BIS	IS:15678-1006
157	BIS	IS:12154-1987
158	General Dept.	Admi. Gujarat Civil Services Rule-1971
159	Coelho	The Zahir
160	Coelho	The Alchemist
161	Bhagat	The 3 Mistakes of My Life
162	Bhagat	One Night @ call Centre
163	NWR Water Supply Dept.	Flood Warning Arrangement-Disaster Management
164	Albertson	Discharge & Velocity Measurements
165	Wood	Air Entertainment in Free Surface Flows
166	Sharma	GroundWater Recharge
167	Hewlett	Improvement in resorvoir construction operation & Maintainence
168	Athvale	Water Harvesting & Sustainable Supply in India
169	Balasubramanium	Callisters materials science and engineering
170	Metcalf & Eddy	Wastewater engineering treatment and reuse
171	Gambhir	Design of reinforced concrete structures
172	Hugget	Fundamentals of geomorphology

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173	Hooja	Management of water for agriculture
174	Gupta	Methods in environmental analysis water, soil and air
175	Lomax	VB & VBA in A Nutshell:The Language
176	Murthy	Textbook of soil mechanics and foundation engineering
177	Peurifoy	Construction planning, equipment and methods
178	Sinha	Towards basics of natural disaster reduction
179	Hang	Fundamentals of ground water
180	Halvorson	Microsoft visual basic 2008
181	Jalota	Methods in soil physics
182	Jayantkumar	Practical non destructive testing
183	Srivastava	Flow through open channels
184	Vaidyanathan	Water resource management
185	Nikson	Project management disasters & how to survive them
186	Bhatta	Remote sensing and GIS
187	Giles	Fluid Mechanics and Hydraulics
188	Balaguraswamy	Object oriented programming c++
189	Lafore	The Waite Groups Object oriented programming in c++
190	Gulhati	Geotechnical engineering
191	Shapiro	Visual basic net: the complete reference
192	Gribble	Rutleys elements of mineralogy
193	Lahee	Field geology
194	Brown	Global warming
195	Comer	Internet book
196	Ramamurthy	Engineering in rocks for slopes, foundations and tunnels
197	Varghese	Building construction
198	Rao	Principles of environmental science and engineering
199	Hammer	Water and wastewater technology
200	Varghese	Building Material
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255	Ramamurthy	Engineering in rocks for slopes, foundations and tunnels

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256	Varghese	Building construction
257	Rao	Principles of environmental science and engineering
258	Hammer	Water and wastewater technology
259	Varghese	Building Material
260	Dasgupta	Disaster management and rehabilitation
261	Singhania	Direct taxes ready reckoner
262	Asawa	Laboratory work in hydraulic engineering
263	Reddy	Applied engineering geology practicals
264	Fazal	Geographic information system: terminology
265	Patel	Water management
266	Vegad	Narmada: river of beauty
267	Mathur	Elements of geology
268	Deitel	Java how to program
269	Morton	Elements of geology
270	Srivastava	Construction planning & management
271	Hough	Earth Shaking Science
272	Metlapalli	Javascript pages illuminated
273	Tickoo	Autocad 2008 for engineers & designers
274	Krynine	Principles of engineering geology and geotechnics
275	Singh	Strength of materials
276	WHO	Assessing microbial safety of drinking water
277	Singh	Textbook of engineering and general geology
278	Chakraborty	Guide to iso 9001:2000
279	Korte	Gis book
280	Shakelford	Introduction to materials science for engineers
281	Katyal	Environmental pollution
282	Morrison	Dictionary of geology
283	Goel	Greenhouse effect and its impact on physical systems
284	Morton	Introduction to computers
285	Saran	Soil dynamics and machine foundations
286	Bharati	Interlinking of Indian rivers
287	Sarthy	Nanoscience and nanotechnology
288	Sarthy	Nanostructure and nanomaterials
289	ASCE	Instrumentation of embankment dams and levees
290	ASCE	Observation and modeling in numerical analysis and model tests in dynamic soil structure interaction problems
291	ASCE	Guidelines for retirement of dams and hydroelectric facilities
292	ASCE	Guidelines for instrumentation and measurements for monitoring dam performance
293	ASCE	After the rain has fallen
294	Rajaraman	Fundamentals of computers
295	Bolton	Guide to soil mechanics
296	Smiths	Smiths elements of soil mechanics
297	Sarsby	Geosynthetics in civil engineering
298	Kundu	Tsunami and nonlinear waves
299	Gupta	Remote sensing geology

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300	Anderson	New theory of the earth
301	Murthy	Applied geo environmental studies vol II
302	Mishra	Soil pollution and soil organisms
303	Gambhir	Concrete technology
304	Raina	Soil science
305	Mathew	Manorama yearbook 2009
306	Ballabhi	Global warming:An International Emerging issue
307	Billings	Structural geology
308	Awasthi	Geological maps
309	Ghosh	Natural disaster management
310	Gautam	Earthquake a natural disaster
311	Singh	Disaster management
312	Chakraborty	Nanotechnology
313	Flaherthy	Highways
314	Syed	Greenhouse effect
315	Patra	Hydrology and water resources engineering
316	Pevevill	Soil analysis
317	Syed	Concept and perception of global warming
318	Mosters	Introduction to environmental engineering and science
319	Pandi	Impact of industrial effluent water on agricultural land
320	Agrawal	Earthquake resistant design of structures
321	Subramanayam	1000 Solved problems in fluid mechanics
322	Cengal	Fluid mechanics
323	Singh	Gas chromatography
324	Verma	Computer applications to library
325	Singh	Mass spectrometry
326	Singh	Chromatography
327	Jauhari	Sustainable development of water resources
328	Trojan	Engineering materials and their applications
329	IRC	Guidelines for repair and rehabilitation of steel bridges:Special publication 74
330	IRC	IRC SP 75-2008 guidelines for retrofitting of steel bridges by prestressing:Special publication 75
331	IRC	Specifications for mix seal surfacing close graded premix surfacing:Special publication 78
332	IRC	IRC SP 79-2008 tentative specifications for stone matrix asphalt
333	IRC	Guidelines for corrosion prevention, monitoring and remedial measures for concrete bridge structures:Special publication 80
334	IRC	Standard specifications and code of practice for prime and tack coat:IRC 16-2008
335	IRC	Manual of specifications and standard for 4 laning of national highways through public private partnership
336	GERI	Sub soil investigation for narmada main canal reach 180.500 to 182.00 km near kapadvanj
337	ICOLD	Twenty second International Congress on Large Dams (vol 1-4)

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338	ICOLD	Twenty first international congress on large dams (vol 1-4)
339	ICOLD	Twentieth International Congress on Large Dams (vol 1-5)
340	China Water pow.	Large dams in china
341	ICOLD	Proceedings workshop modern techniques for dams financing, construction, operation, risk assessment (vol 1-2)
342	ICOLD	Proceedings symposium on environmental considerations for sustainable dam projects
343	ICOLD	Proceedings symposium benefits and concerns about dams
344	ICID-CIID	Icid survey on funding of operation, maintenance and management of irrigation and drainage projects
345	ICID-CIID	Guidelines for rehabilitation and modernization of irrigation projects
346	ICID-CIID	History of water resources development in thailand
347	ICID-CIID	Multilingual technical dictionary on irrigation and drainage
348	ICID-CIID	Watsave scenario
349	ICID-CIID	17th congress on irrigation and drainage
350	ICID-CIID	Manual on non structural approaches to flood management
351	ICID-CIID	Sector vision
352	ICID-CIID	Design practices for covered drains in an agricultural land drainage system
353	ICID-INCID	Manual on canal lining
354	ICID-INCID	Guidelines for benchmarking of irrigation systems in India
355	FAO	Modern water control and management practices in irrigation
356	Brewer	Irrigation management transfer in india
357	Berga	Dams and reservoirs, societies and environment in the 21st century vol 2
358	Verma	Conference on water resources development flood control, irrigation, waterways, electric power and its evacuation
359	Verma	Profile of power utilities and non utilities in india
360	Verma	100 years of thermal power in india
361	Chambers	Managing canal irrigation
362	ICOLD	High aswan dam vital achievement fully controlled
363	Govt. of India	Feasibility report of par tapi narmada link(2 copies)
364	Katti	Behaviour of saturated expansive soil and control methods
365	Buil	Dams and reservoirs, societies and environment in the 21st century vol 1
366	CBI	Real time water management in storage based irrigation systems:Publication no 256,January 97.
367	EDI	Proceedings of the second international seminar on

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		participatory irrigation management
368		Swiss dams
369	BIS	Spec. for mild steel & medium tensile steel bars & hard-drawn steel wire for concrete reinforcement pt-1 mild steel and medium tensile steel bars
370	Saran	River behaviour manage
371	IRC	Analysis and design of substructures Limit state Design
372	IRC	Pavements,Traffic Engineering,Bridge Engineering:Highway research bulletin 75
373	IRC	General report on road research work done in india during 2007-08:Highway research record 35(2)
374	IRC	Analysis of rates for rural roads
375	Inst. Of Eng.	Seventh national convention of civil engineers and national seminar on contract act and arbitration ahmedabad
376	Govt of Guj	Major, medium & minor river valley projects of gujarat
377	ASTM	Annual book of astm standards 2008:Sec 4 Construction:Vol 04.07 Building Seals & Sealants, Fire standards;Dimension stone
378	Vasavada	Engineering contracts procurement and construction
379	Brahmabhatt	National seminar on civil engineering as emerging to next millennium
380	GERI(MT Dn.)	Surface water quality monitoring interim report base line/trend water quality stations
381	GERI(MT Dn.)	Sub soil investigation for narmada main canal reach 172.900 to 177.180km
382	GERI(MT Dn.)	Study of water quality monitoring intrim report of kalpsar project(2 copies)
383	Dam safety	Health status of dams and dam safety activities in Gujarat state(2 copies)
384	GERI(MT Dn.)	Study on water quality monitoring intrim report of kalpsar project
385	GERI (GM Dn.)	Evaluation of strength for jointed rocks in unconfined state
386	GERI(MT Dn.)	Draft report on baseline data collection assessment of inflow water quality kalpasar reservoir
387	Govt of Guj(R&B)	Annual report 2006-2007
388	GERI	One day workshop on coastal data collection & coastal structure aspects 9th Feb 2007
389	CWPRS	Technical memorandum on research into factors which influence hydraulic design of breast wall/sluice spillways
390	CWPRS	Guidelines for operation of desilting basins
391	CWPRS	Monograph on seismic refraction methods for engineering applications
392	Govt of India	Atomic Energy in India:A perspective
393	Govt of Gujarat	Gujarat economic development through maps 2007
394	IGS	IGS Ferroco Terzagni oration 2008

Sr.No.	Particulars	
395	IGS	Minutes of the twelveth meeting of the co ordination group of dsrp i and dsrp ii for rehabilitation and upgradation of earthquake damaged dams in gujarat(2 copies)
396	CWPRS	Annual report 2006-2007
397	Taylor	Geotechnical centrifuge Technology
398	Amarsingha	Stratagic Analysis of the National river linking project of India series-I
399	Khatsuria	Hydraulics of the spillway's & energy discipators
400	Sardar Sarovar Advisor comm.	Status Report ending December 2008Unit I(Dam& Appartenant works)&III(Hydro power)