








 Multi-Language Dictionary for Disaster Reduction developed under ADRC Visiting Researcher Program 		
Sr.No.	English	Dzongkha
1	arcade	གཞུང་བྱི་མོག་ཅན
2	earthdam	
3	arch action	
4	arch dam	
5	isostacy	
6	red tide	
7	vacancy	ས་སྒོང་/སྒོང་མ
8	vacancy rate	
9	acoustic emission	
10	aseismic front	
11	asperity	
12	asperity model	
13	asthenosphere	
14	compression	
15	compression stress	
16	compressive strength	
17	Atterberg limit	
18	consolidation	བརྟན་བཟོ་སྐྱོད་བཟོ
19	consolidated shear test	ལྷོད་བཟོ་སྐྱོད་བརྟན་བཟོ་དཔྱད
20	consolidation test	ལྷོད་བཟོ་བརྟན་བཟོ་དཔྱད
21	consolidation settlement	ལྷོད་བཟོ་གནས་ཆགས
22	pressure	ཞེབ་ཤུགས
23	pressure gradient	
24	analog simulation	
25	subtropical jet stream	
26	Automated Meteorological Data Acquisition System	
27	Alpine-Himalayan sesimic belt	
28	Alpine Orogeny	
29	array	རིམ་སྒྲིག
30	array observation	རིམ་སྒྲིག་ལྟོད
31	anchor works	
32	culvert	ཡུར་བམ
33	underdrainage	འོག་གི་གཡུར་བ
34	enquete method	
35	safety factor	ཉེན་སྲུང་སྐྱེན
36	allowable bearing stress	
37	safety	ཉེན་སྲུང

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38	safety index	
39	probability of safety	
40	safety factor	
41	stability analysis	
42	stable channel	
43	stability coefficient	
44	equilibrium slope	
45	Taylor's chart	
46	stable mass	
47	ion exchange works	
48	precast concrete armor units	
49	ICOS works	
50	stone masonry	དོ་ཚིག་
51	stone pitching	
52	Mitigation	ཞི་ཐབས་
53	abnormal dry weather	ཨ་རྟག་དང་མ་འདྲ་བའི་སྐྱམ་གྲོག་གྲོ་གནམ་གཤིས་
54	unusual weather	ཨ་རྟག་དང་མ་འདྲ་བའི་གནམ་གཤིས་
55	region of anomalous seismic intensity	
56	extra- high tide	
57	embankment along the borders of water reserved area	
58	unusual natural phenomena	ཨ་རྟག་དང་མ་འདྲ་བའི་རང་བཞིན་ལེགས་ཐོན་ཅན་
59	extra-high wave	
60	anomalous ground upheaval	
61	minimum water level	ཉུང་ཤོས་རྒྱུའི་མཐོ་ཚད་
62	phase	གོ་རིམ་
63	phase lag	གོ་རིམ་ལུས་ནི
64	phase velocity	
65	phase characteristics	
66	primary consolidation	
67	primary creep	
68	one- dimensional model	
69	primary disaster	གཙོ་བོ་རྒྱུན་ངན་
70	primary landslide	རྩ་བ་ས་རྒྱུན་
71	primary shirasu	
72	primary design	རྩ་བ་བཟོ་བཞུགས་
73	first order valley	
74	single degree of freedom	
75	checkered sodding	
76	smooth flow	རྒྱུན་ཞིམ་རྟོང་རྟོ

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77	well foundation work	
78	parcel of land	
79	migration	ཡུལ་སློབ་བ
80	mobile home	འགྲུལ་ཁྱིམ་/འཁོར་ཁྱིམ་
81	movable bed	སློབ་བཟང་འབད་བཟུབ་ལ་ཉལ་ཁྱི
82	movable bed channel	
83	migrating crustal deformation	
84	reference studs	
85	well function	
86	well hydraulics	ཚུ་དོང་ཚུར་བརྟེན་འགྲུལ་ཆས་
87	berm	
88	anisotropy	
89	living room	ཁང་མིག
90	advection	
91	advection fog	
92	impedance ratio	
93	infrastructure	ཁྱིམ་དང་འཁོར་ལམ་ལྟ་བུ
94	Wiechert seismograph	
95	hanging wall	
96	well point	
97	crop damage due to rain	ཆར་པ་གི་ལོ་ཐོག་གཞོན་སྐྱོན་
98	up lift	ཡར་འདེགས་/ཡར་འཐུ
99	floating foundation	འགྲུམ་ཚིང
100	stratum of opposite dip	
101	rain sculpture	
102	Ushiwaku(old technique for water control in Japan)	
103	vortex	རྒྱུང་འཐུར
104	vorticity	
105	vortex shedding	
106	space technology	
107	Wood-Anderson sesimograph	
108	rain splash erosion	
109	swell	འཕར་བ་/འཕེལ་བ་/སློབ་བ།
110	sea fog	
111	reclaimed land	
112	landslide banquet	ས་རུད་འབོལ་ཁྱི་མིང་ཚོ
113	back-fill	
114	landslide slope of bank	ས་རུད་གྲུན

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115	Wulff net	
116	Wurm glacial stage	
117	gully	ཚུ་ལམ
118	gully erosion	ཚུ་ལམ་འབྲུག་འབག
119	movement	འགྲུལ་རྒྱོད
120	kinematic model	
121	transportation	སྐྱེལ་འདྲེན
122	air gun	
123	Airy phase	
124	permafrost	བརྒྱུལ་བའི་ཁྲིགས་ལྗང་
125	influence area	
126	satellite image	
127	satellite station	འབྲུལ་སྐར་ཉི་གནས
128	satellite city	
129	A horizon	
130	sensitivity ratio	
131	aerosol	
132	liquefaction	
133	expansion joint	
134	liquidity index	
135	ecumenopolis	
136	SH-wave	
137	shear wave velocity	
138	SV-wave	
139	X-ray diffraction	
140	overtopping	
141	wave overtopping	
142	overflow depth	ཞལ་ཞལ་མ་གཏིང
143	fuse plug levee	
144	n'th order valley	
145	energy	རྒྱལ་ལྷན་ལས
146	energy release rate	
147	energy index	རྒྱལ་ལྷན་ལས་ཀྱི་རིམ་རྒྱུར་ཤོག
148	Medvedev-Sponheuer-Karnik intensity scale	
149	El Nino	
150	marginal sea	
151	salt injury	
152	smoke pollution area	དུ་པ་གིས་བཙོག་གིས་ས་ཁོངས
153	circular side	
154	spread of fire	མེ་གི་ཁྲུབ་གནས

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155	fire break	
156	fire break consolidation plan	
157	salinization	
158	cone type	
159	salt water intrusion	
160	ductility	
161	enthalpy	
162	distance earthquake	ཐག་རིང་ས་གཞིམ
163	tsunami from distant origin	
164	vertical component	
165	vertical shear	
166	vertical bearing capacity	
167	vertical seismic coefficient	
168	vertical transport	
169	vertical flow	
170	dam	ཚུ་བུག
171	road-side improvement project	
172	entropy	
173	haze	དུ་ལུང་/ ཐལ་མཉམ།
174	Euler pole	
175	Euler's theorem	
176	temporary coffering	
177	temporary work for disaster	གནས་སྐབས་ཀྱི་རྒྱུན་ལྔ་ལྔ
178	temporary housing	གནས་སྐབས་ཀྱི་ཚོང་ཁྱིམ
179	temporary seepage prevention work	
180	emergency policy	མཐོ་ལུང་ཉེན་འཕྲོད་ཀྱི་སྲིད་བྱུས
181	temporary ground water drainage works	
182	temporary catch drain	
183	temporary earth retaining works	
184	yellow sand	
185	loess	
186	response analysis	གཞིན་ལན་གྱིས་དཔྱད་ཞིབ
187	response spectrum	
188	response displacement method	
189	response envelope spectrum	
190	response modification factor	
191	application	ལག་ལེན
192	stress	ཞེབ་ཤུགས
193	stress relief method	
194	stress intensity factor	
195	stress relaxation model	

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196	stress drop	
197	stress concentration	
198	stress concentration factor	
199	stress field	
200	stress measurement	
201	stress tensor	
202	stress corrosion	
203	Hydraulic jack method	
204	models for size distribution	
205	over coring	
206	open space	
207	Omori's sesimograph	
208	delayed fracture	
209	counterweight fill works	
210	sewage	ཆབ་གསང་ཚུ
211	sewage treatment	ཆབ་གསང་ཚུ་སྐྱུ་བཅོས
212	contamination	བཅོག་གི་བ
213	ozone	ངར་རླུང་
214	ovalling ossillation	
215	ribbon development	
216	off-fault aftershock	
217	drowned valley	
218	riverside banquet	
219	embankment surface inside the river	
220	fall wind	མེ་ཁ་རླུང་མ
221	green house effect	
222	activity of hot spring	
223	sofataric landslide	
224	hot spring water	ཚ་ཚུ་གི་ཚུ
225	sinter	
226	hot spring alteration zone	
227	sofataric clay	
228	extratropical cyclone	
229	warm front	
230	temperature	བསེལ་བྱོད་ཚད
231	sonic wave	
232	on-line	
233	over consolidated soil	
234	OCR:over consolidation ratio	
235	curtain grouting	
236	curtain block	
237	card-board drain	

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238	story	གླུང་། ལོ་རྒྱུས་
239	solution	ཐབས་ཤེས། གནས་སྐབས་
240	exogenous	
241	outer core	
242	planner	འཆར་གཞི་བརྒྱུ་མི
243	coastal structure	
244	seawall revetment	
245	beach erosion	
246	disaster of beach erosion	
247	protection against beach erosion	
248	coastal terrace	
249	sea dyke	
250	sea coast act	
251	coastal protection	
252	coastal current	
253	return period	ལོག་པའི་དུས་ལུན་
254	regression line	
255	regression model block(city,town)	
256	block arrangement	
257	open space in a block	
258	outer arc	
259	trench	
260	opening mode	
261	sea mount	
262	marine warning	
263	oceanographic disasters	
264	agglomeration	
265	marine forecast	
266	coastal cliff	
267	sea shock	
268	transgression	
269	water outside of embankment	
270	talus	
271	sea water exchange	
272	sea level change	
273	talus deposit	
274	sea surface temperature	
275	talus creep	
276	open channel	
277	marine terrace	
278	shore terrace	
279	analysis	དཔྱད་དཔྱད་དཔྱད་ཞིབ།

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280	diffraction	འོད་དབྱེ
281	conversion	ལྷན་སོར་/ ལྷེ་བ་སོར
282	cladding	
283	regression	
284	stepped dam	
285	revertment with steps	
286	stepped dam	
287	alteration	ལྷན་པ། ལྷན་བཅོས
288	submarine volcano	
289	submarine earthquake	མཚོ་འོག་གྲུ་གི་ས་གཡོམ
290	ocean bottom sesimological observation	
291	ocean bottom sesimograph	
292	submarine slope failure	
293	submarine eruption	
294	amenities	
295	radius of gyration	
296	development plan	གོང་འཕེལ་གྱི་འཆར་གཞི
297	development rights	གོང་འཕེལ་གྱི་ཐོབ་དབང
298	development trust	གོང་འཕེལ་གྱི་ཡིད་ཆེས
299	development promotion area	
300	development and disaster prevention	གོང་འཕེལ་དང་རྒྱུན་ལྔ་བཀག་ཐབས
301	sea ice	
302	beach profile	
303	change of beach profile	
304	near shore current	
305	external magnetic field	
306	eustatic movement	
307	sea-floor spreading	
308	offshore structure	
309	ocean tide	
310	oceanic plate	
311	frontal thunderstorm	
312	exotic river	
313	land and sea breeze	
314	ocean current	
315	improvement	ཡར་དྲག /ལེགས་བཅོས
316	modified Amour formula	
317	housing improvement	བྱིན་བཟོ་ལེགས་བཅོས
318	improvement restoration work	བསྐྱར་གསོ་གི་ལྷ་ལེགས་བཅོས

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319	street	ཁྲོམ་ལམ
320	Gaussian distribution	
321	volcanic glow	
322	kiolinite minerals	
323	chemical soil improvement	
324	chemical weathering	
325	slickenside	
326	bank erosion	
327	fluvial terrace	
328	core	
329	core-mentle boundary	
330	sliding timber weir	
331	angular distance	
332	diffusion	དར་ཁྱབ་/ ཁྱབ་གདལ
333	water spreading	ཕྱ་ཁྱབ་ཚད
334	water spreading method	
335	spreading rate	
336	deterministic method	
337	nuclear explosion	
338	probability	འབྱུང་མིན་པ་/ འབྱུང་འགྱུར
339	probable flood method	
340	stochastic phenomena	
341	probabilistic	
342	stochastic hydrology	
343	probability distribution	འབྱུང་མིན་པ་བཀའ་ལྟེལ
344	probability distribution function	
345	probability density function	
346	probability theory	
347	probabilistic method	
348	river system	གཙང་ཆུ་ལམ་ལྷགས
349	earth-fall	
350	campaign for prevention of damages of steep slope failure	
351	removing protect of houses in dangerous region near steep	
352	crater	མེ་ཟེའི་དོང་/ ལྷུལ་དོང་
353	saline barrier	
354	estuary closing	
355	levee-height increase	
356	fire	མེ
357	meteorological information for fire warning	

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358	fire warning	མེ་གི་ཉེན་བརྗོད
359	pyroclastic surge	
360	pyroclastic flow	
361	volcano	མེ་རི་/བསྐྱལ་མེ
362	volcanic gas	མེ་རི་ལས་ཐོན་པའི་རྩལ་རྒྱུ་ལྔ་ལས
363	volcanic activity	བྱ་བ
364	volcanic spine	
365	volcano-tectonic depression	
366	volcanic disasters	མེ་རི་རྒྱུན་འཁྲབ་སྟངས་ལྔ་ལས
367	volcano hazard assessment	མེ་རི་གི་གཞན་དུ་ཉེན་བརྗོད་ཞིབ་འཇུག་ལེན་པའི་བརྗོད་སྟེན་ལྔ་ལས
368	pyroclastic material	
369	volcanic sublimation	
370	volcanic dust	
371	volcanic denuded land	
372	volcanic earthquake	མེ་རི་གི་ས་གཞོན་ལྔ་ལས
373	volcanic crustal information	
374	volcanic tremor	
375	volcanic belt	
376	collapse of volcanic edifice	
377	volcanic bomb	
378	geological map of volcano	
379	volcanic ash	
380	volcanic cohesive soil	
381	volcanic ash soil	
382	ash flow	
383	volcanic front	
384	volcanic explosivity index	
385	national project for prediction of volcanic eruption	
386	volcanic rumbling	
387	volcanic thunder and lighting	
388	lapilli	
389	lapilli tuff	
390	alluvial fan at volcanic foot	
391	load	ཐོག་ཚད
392	load and external force	
393	load factor	
394	load effect	
395	congested district	དོག་ལག་ལ་རྫོང་ལག
396	incremental loading analysis	
397	load and resistance factor design method	

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398	load-settlement curve	
399	river bed	ཁུ་གཤམ་/ཁུ་འོག
400	river regime	
401	coefficient of river regime	
402	ripple mark	
403	possible duration of sunshine	
404	stream profile	
405	river-bed score	
406	degradation of river-bed	
407	river-bed material	
408	excessive pumping	
409	river cliff	
410	multiple-purpose development works of river basin	
411	Kazusa drilling method	
412	gust response factor	
413	gas field water	
414	open levee	
415	wind	རྒྱུང་མ
416	over-damping	
417	wind load	རྒྱུང་མ་གྱི་ཐེག་ཚད
418	fossil water	
419	wind engineering	རྒྱུང་མ་གྱི་འཕུལ་ལས
420	variability of wind	རྒྱུང་མ་གྱི་འགྱུར་ཉེན
421	rivers	གཙང་ཁུ་/ཁུ་ཚེན
422	river improvement	གཙང་ཁུ་ལེགས་བཅོས
423	river environments	གཙང་ཁུ་གནས་སྐངས
424	river zone	གཙང་ཁུ་གི་ས་ཁོངས
425	river disasters	གཙང་ཁུ་གི་རྐྱེན་ངན
426	technical standard for river works	
427	river capture	
428	fluvial morphology	
429	riparian act	
430	zone for river conservation	
431	river regime	
432	low level jet stream	
433	image processing	
434	assumed sliding plane	
435	accelerated erosion	
436	acceleration	

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Sr.No.	English	Dzongkha
437	acceleration response spectrum	
438	accelerogram	
439	accelerograph	
440	lagoon	མཐའ་རྫིང
441	catalog	ཐོ་གཞུང
442	technique for water control in Japan	
443	drought	ཐན་པ/ཆར་དགོན
444	year of storage of rainfall	
445	droughty water-discharge	
446	active fault	
447	sliding	
448	active volcano countermeasure act	
449	consolidation	
450	grouped data	
451	main scarp	
452	home	ཁྱིམ་རྫོང་ཁྱིམ
453	volcanic conduit	
454	fluvial geomorphology	
455	moving-coil type transducer	
456	disasters in river channel	
457	channel erosion	
458	movable weir	
459	channel evolution	
460	retarding basin in the channel	
461	Kanuma pumice bed	
462	river ice	
463	wall	གུང
464	overcrowding	མང་འཛོམས/ མང་ཐལ
465	thunder	འབྲུག་རྒྱུ་འབྲུག་སྐྱ
466	vortex thunderstorm	
467	dry masonry	སྐམ་དོ་བཟོ་རྩིག་བཟོ
470	Galitzin sesimograph	
471	temporary diversion channel	
472	downstream slope	ཚུ་མཐུག་ས་ཁོངས་ཀྱི་གྲུན
473	pumice eruption	
474	pumice flow	
475	karst river	
476	caldera	
477	Karman vortex	
478	landslide of river channel	
479	Kawasumi map	



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Sr.No.	English	Dzongkha
480	meander of river	གཙང་ཆུ་གི་ཀྱག་གྲོག་སྐྱེ་འགྲོ་
481	irrigation	ཞིང་ཆུ་དཔག་པ/ཆུ་འདྲེན
482	drought damage	ཚར་དགོན་པའི་གནོད་སྐྱོན
483	cold damage	ཁོད་སི་སི་གི་གནོད་སྐྱོན
484	irrigation water	ཞིང་ཆུ
485	environment	མཐའ་སྐོར
486	temperature affected by surrounding	
487	pore pressure coefficient	
488	pore water pressure	
489	void ratio	
490	porosity	
491	intermittent stream	མཚམས་མཚམས་ལུ་བྱུང་བའི་རོང་ཆུ
492	intermittence	
493	geyser	ཆུ་ཚན་དྲོད་བཏགས་ནིའི་རྒྱ་ཇི་བཟུམ་མའི་ཉོད་ཆས་ཅིག
494	intermitent eruptions	
495	winter half year forecasting	
496	echelon fissures	
497	magma	
498	buffer zone	
499	seismoscope	
500	Holocene	
501	water content	
502	moment of inertia	
503	inertia force	
504	rock	བྲག་རྩོ
505	rock avalanche	
506	rock fracture	བྲག་ཆག་དཀྲུམ
507	snow cap	
508	debris	ཆག་རོ/རག་རོ
509	debris slide	
510	debris avalanche	
511	debris flow	
512	arterial roads	
513	dry mass	
514	dry adiabatic change	
515	dry density	
516	observation	ཞིབ་བཟླ/ ལྷ་རྟོག
517	area of intensified observation	
518	Circum-Pacific seismic belt	



Sr.No.	English	Dzongkha
519	reclamation works	
520	tidal river	
521	Kanto basin-forming movement	
522	the Kanto earthquake	
523	crown	
524	Kanto loam	
525	entrenched meander	
526	penetration test	
527	rock bed	
528	rock slide	
529	interglacial stage	
530	collapse of basin	
531	collapse earthquake	
532	sluggish stream	
533	cold vortex	
534	cold front	
535	relexation time	
536	atmospheric pressure	བར་སྒྲང་རྒྱུང་ཁམས་ཀྱི་གཞོན་ཤུགས
537	pressure gradient	གཞོན་ཤུགས་གཟར་ཚད
538	pressure altitude	གཞོན་ཤུགས་མཐོ་ཚད
539	pressure trough	
540	pressure ridge	
541	maximum experienced flood	
542	atmospheric temprerature	བར་སྒྲང་རྒྱུང་ཁམས་ཀྱི་བསིལ་དྲོད་ཚད
543	temperature gradient	
544	temperature lapse rate	
545	diurnal amplitude of temperature change	
546	annual amplitude of temperature change	
547	mechanical seismograph	
548	geometrical damping	
549	risk	ཉེན་ལ
550	hazard map	གཞོད་ཉེན་ཅན་གྱི་སྟེང་མཐུན་ལམ་ཁུག
551	risk factor	ཉེན་ལ་རྒྱུན
552	risky affectivity	
553	nomenclature	མིང་གནས་ལ/ མ་སྒྲུང
554	climatic type	བསིལ་དྲོད་གནས་སྒྲངས་དང་འབྲེལ་བའི་དབྱེ་ལག
555	climatic normal	
556	climatic change	གནས་གཤེས་འགྱུར་བ
557	pseudo response spectrum	
558	pseudo velocity response spectrum	



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Sr.No.	English	Dzongkha
559	origin- destination survey	
560	normalized weight	
561	reference point	
562	meteorological satellite	
563	weather modification	
564	meteorological office	
565	meteorological observation	
566	weather service bill	
567	weather warning	གནམ་གཤིས་ཉེན་བརྗོད
568	meteorological information for fire warning	
569	automated data editing and switching system	
570	weather advisory	གནམ་གཤིས་ཁ་བཀོད
571	Japan Meteorological Agency	
572	sesimic intensity scale of the Japan Meteorological Agency	
573	meteorological statistics	
574	weather radar	
575	meteorological rocket	
576	monsoon	གནམ་གྲུ་གྱི་ཆར་བ
577	seasonal weather forecasting	དུས་ཚོད་དང་མཐུན་པའི་གནམ་གཤིས་ སྒྲོན་བཤད་འབད་ནི
578	foundation	འགྲུམ
579	foundation construction	འགྲུམ་བཟོ་སྐྱུན
580	foundations	
581	foundation ground	
582	footing	
583	expectation	རེ་བ་རི་སྒྲོན
584	air mass	
585	air mass modification	
586	cohesive model	
587	basal conglomerate	
588	service ability limit state	
589	functional loss	
590	bedrock	གཤམ་རྩོད/ ས་འོག་གི་རྩོད
592	master plan	འཆར་གཞི་ཨམ
593	fundamental period	
594	base map	གཞི་རྩེན་སའ་ཁ
595	design flood	
596	static magnification	
597	fundamental mode	
598	inversion regulating reservoir	



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Sr.No.	English	Dzongkha
599	reversed profile	
600	thrust fault	
601	inverse propagation diagram	
602	inverse dispersion	
603	back levee	
604	regulating gate	
605	capped water	
606	capped rock	
607	galloping	
608	dormant volcano	
609	former river course	
610	steep slope land	
611	project for prevention of steep slope failure	
612	steep slope failure prevention works	
613	measures for preventing the failure of steep slope	
614	quick shear test	
615	quality factor	
616	hygroscopic water	
617	hills	རི་ལོགས/ སྐང་ལོགས
618	Curie temperature	
619	Gunz glacial stage	
620	tuff breccia	
621	tuff	
622	boundary condition	
623	boundary layer wind tunnel	
624	turbulent boundary layer flow	
625	landmark	ངོ་རྟགས་ཅན/ གསལ་མཐོང་ཅན་གྱི་དངོས་པོ་རྩ་བུ
626	boundary element method	
627	condensation	ཁུར་འགྱུར/ རྫངས་མ་ཁུ་ལུ་འགྱུར་ཚུལ
628	bad harvest	
629	resonance	
630	strong earthquake	ས་ཡོམ་ཤུགས་ཅན
631	observation of strong earthquake motion	
632	Strong-motion Earthquake Observation Council	
633	strong motion seismograph	
634	strong motion seismogram	
635	strong motion	
636	estimation of strong ground motion	
637	narrow band process	
638	doubling up	
639	strong wind	རྒྱུང་ཤུགས་ཅན/ རྒྱུང་ཆར
640	strong wind disasters	

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Sr.No.	English	Dzongkha
641	statistics of strong wind	
642	parapet levee	
643	conjugate fault	
644	working stress design	
645	lifetime	མི་ཚེ་གང་། མི་ཚེ་གཅིག
646	bridge	ཟུང་བ
647	license	ཚོག་ཐམ
648	meteorological information for fishery	
649	pole	
650	polar weather	
651	ultimate bearing capacity	
652	curve	གྲུག་གྲོག་བསྐོང་གྲོག
653	polar frontal zone	
654	extreme value	
655	local weather	ས་ཁྲུལ་གྱི་གནམ་གཤིས
656	statistics of extreme	
657	local wind	ས་ཁྲུལ་གྱི་རྒྱང་མ
658	extreme value distribution	
659	local earthquake	ས་ཁྲུལ་གྱི་ས་གཤོམ
660	meander	ཀྲུག་གྲོག་སྐོང་འགྲོ་བེ
661	room	ཁང་མིག་སྒོ་མིག
662	great earthquake	ས་གཤོམ་ཕྱོགས་མཐོང་མ
663	megalopolis	
664	extremely large volcanic eruption	
665	redevelopment for base	
666	behavior	
667	fishway	
668	allowable stress	
669	allowable stress design method	
670	allowable criterion	
671	allowable settlement	
672	attenuation damping	
673	fog	ས་སྐྱུག
674	cut	བརྟོག་བེ
675	cut slope	གྲེན་བརྟོག་བེ
678	emergency shelter	འཚུབ་རྩིས་སྐྱོད་ཁྱིམ
679	near earthquake	ཉེ་འདབས་གྱིས་གཤོམ

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Sr.No.	English	Dzongkha
680	tsunami from near-by origin	
681	uniformity coefficient	
682	neighborhood	
683	pile	
684	pile works	
685	district	རྫོང་ཁག
686	pile groin	
687	dislocation	དགུག་པ/ འགོགས
688	dislocation velocity	
689	slip angle	
690	quick sand phenomena	
691	pile bearing capacity	
692	lateral resistance of a pile	
693	depth of embedment of pile	
694	aerodynamic force	
695	air wave	
696	aerial photograph	
697	Gutenberg discontinuity	
698	seismic gap area	
699	random occurrence	
700	aerodynamic damping	
701	aerodynamic admittance	
702	Coulomb's earth-pressure theory	
703	Coulomb's failure criterion	
704	refraction	
705	refracted wave	
706	Kutter's formula	
707	ward area(Tokyo)	
708	cloud	ས་སྐྱུག་གླིན
709	classification of cloud	ས་སྐྱུག་གླིན་གྱི་དབྱེ་རིམ
710	cloud band	
711	cloud physics	
712	client	ལས་མགོན
713	grouting	
714	grout	
715	cluster development	
716	crack	མེད་ལུ
717	growth of a crack	
718	propagation of a crack	
719	creep	
720	creep-type landslide	
721	creep model	
722	Green tuff	

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Sr.No.	English	Dzongkha
723	Green Tuff region	
724	Green Tuff movement	
725	green belt	
726	recurrence	ལྷན་ལྷུང་/བསྐྱར་ལོག
727	Griffith theory	
728	Gray tyoe vertical-motion pendulum	
729	cross spectral density	
730	kuroboku soil	
731	pile group	
732	crowd	སྐྱུང་ཞི/འཛོམ་ཞི
733	group velocity	
734	group waves	
735	earthquake swarm	
736	models for earthquake swarms	
737	baroclinity	
738	theodolite	
739	warming water level	
740	warming statement	
741	plan	འཆར་གཞི/གྲོས་འཆར
742	angle of attack	
743	planology	
744	design storm	
746	design high water level	
747	design flood discharge	
748	design sea level	
749	Planned-Unit Development(PUD)	
751	proposed sediment discharge	
752	natural disaster from economic view point	
753	tilt, dip	
754	dip-slip fault	
755	dip angle	
756	tiltmeter	
757	inclined	
758	tilt step	
759	grade	སྐྲུ་རིམ་ཕྱེ་ཞི /སྐྲུ་རིམ་བཟོ་ཞི
760	slope of stream bed	
761	longitudinal profile of torrent	
762	hydraulic radius	
763	coefficient	
764	tilting	
765	gradient wind	
766	warming and communication	
767	torrent works	
768	moored structure	



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Sr.No.	English	Dzongkha
769	torrent erosion	
770	casing	
771	very disastrous earthquake	
772	disaster of extreme severity	
773	downward erosion	
774	sewage irrigation	
775	sewer system	བཙོག་དུང་ལམ་ལུགས
776	sewerage treatment plant	
777	sewerage system	བཙོག་ཚུ་གཏང་ཚུལ་ལམ་ལུགས
778	cuesta landform	
779	break	
780	shale	
781	coupling factor	
782	crystalline schist	
783	critical stress	
784	critical state	
785	critical depth	
786	critical tractive force	
787	critical strain	
788	critical friction velocity	
789	critical velocity	
790	depreciation	
791	mitigation of disaster	རྒྱུ་ངན་ཞི་ཐབས
792	antiseismic design of nuclear power plants	
793	damping	
794	damper	
795	recession curve	
796	water requirement in depth	
797	damping factor	
798	energy dissipator	
799	quarry	ས་གཏོར་གྱི་རིགས་བཏོན་ས
800	builder	རྒྱུ་མི། བཅོམ་མི
801	construction industry	བཅོམ་རྒྱུ་བཅོམ་གྱི་ལང
802	building site	བཅོམ་རྒྱུ་ས་གནས
803	logging	མིང་དུམ་གྱི་ལུ། མིང་བཏོན་ལུ
804	stone material for fence works	
805	building code	
806	building structure	རྒྱུ་ལྗོངས་བཅོམ་བཏོན
807	building restrictions	རྒྱུ་ལྗོངས་ཚད་འཛིན

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Sr.No.	English	Dzongkha
808	building line	ལྗོང་གྲིམ་ས་མཚམས
809	building	ལྗོང་གྲིམ
810	making the building fireproof	
811	building area	ལྗོང་གྲིམ་ས་ཁོངས
812	cubic contents	
813	original topography	
814	field reconnaissance	
815	tide gauge	
816	mareogram	
817	tide gauge station	
818	remarkable earthquake	
819	sensible heat	
820	building coverage	ལྗོང་གྲིམ་བྱུང་ཚད
821	head waters	
822	galvanometer	
823	regional ground water investigation	
824	regional metamorphic rock	
825	rainfall	ཚར་འབབ/ ཚར་ཞོད
826	public operated houses	
827	public utility works	
828	park	
829	effect	ཤུགས། གྲུམ/ གྲུམ་ཤུགས།
830	pollution	བཙོག་གི་བ/ བཙོག་ལྗང
831	mining pollution	ས་གཏེར་གྱི་ལྗང་བཙོག་གི་བ
832	optical seismograph	
833	engineering judgement	
834	hardening rule	
835	steel-pipe pile	
836	anticyclone	
837	capital improvement project	
838	capital improvement program	
839	public housing	མི་མང་སྒོད་གྲིམ
840	capital budget	
841	public corporation	མི་མང་གི་ལས་འདོན
842	public purpose	མི་མང་གི་དགོས་དོན
843	public use	མི་མང་གི་ལག་ལེན
844	aircraft accident	
845	aeronautical meteorology	
846	aerial photograph	

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Sr.No.	English	Dzongkha
847	formula	ཐབས་གཞི
848	higher mode	
849	nominal value	
850	centre of rigidity	
851	combined seismic coefficient	
852	Pleistocene	
853	flood	ཚུ་ཕད
854	probability of precipitatiopn	
855	precipitation intensity	
856	flood warning	ཚུ་ཕད་ཉེན་བརྗོད
857	high-water revetment	
858	high-water channel	
859	flood control	ཚུ་ཕད་བཀག་འཛིན
860	detension reservoir	
861	flood routing	
862	flood wave	ཚུ་ཕད་བོ་རྒྱབས
863	flood vulnerable area	ཚུ་ཕད་གྲི་ཉེན་ཅན་ས་ལོ
864	flood frequency	ཚུ་ཕད་ཡང་ཡང་འབྱུང་ཚུལ
865	flood protection	ཚུ་ཕད་ཉེན་སྲུང་
866	flood forecasting	ཚུ་ཕད་ཚོན་བཤད་འབད་ནི
867	flood sedimentation	ཚུ་ཕད་རག་རོ་ཆགས་པའི
868	amount of precipitation	
869	calibration	
870	rigidity	རྒྱུ་ཚུལ
871	diluvium	
872	heavy snow fall	ཁ་འབབ་ཤུགས་ཅན
873	snow cloud	ཁ་འབབ་ས་སྐྱུག
874	intensity of snow fall	
875	snow fall detector	
876	mechanism of heavy snow fall	
878	high rise apartment	
879	tectogenesis	
880	structural planning	བཅོ་བཤོད་དང་འབྲེལ་བའི་འཆར་བཤོད
881	structural calculation standard	
882	structural type factor	
883	structural coefficient	
884	structural material factor	

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Sr.No.	English	Dzongkha
885	tectonic line	
886	tectonic zone	
887	tectonic forms	
888	upper weather map	
889	structural characteristic coefficient	
890	structural element	
891	structure	
892	soil-structure interaction	
893	dynamic analysis of structures	
894	vibration test of structure	
895	structural mechanics	
896	high-velocity layer	
897	subsequent flow	
898	traffic	ཐུན་འགུལ་/ འགྲོ་འགུལ་
899	transportation planning	སྐྱེལ་འདྲེན་འཆར་བཞོན
900	snow damage on traffic	
901	transportation terminal	
902	traffic flow	
903	traffic distribution	
904	public power	
905	public-land ownership	
906	high-conductivity layer	
907	borehole inclinometer	
908	borehole logging method	
909	filling up of harbor	
910	ash fall	
911	torrent	
912	devastated mountain	
913	back marsh	
914	hinterland	
915	optical distance-measuring device	
916	optical distance measurement	
917	postglacial age	
918	postglacial uplift	
919	grant-in-aid	
920	yield stress	
921	yield load	
922	yield function	
923	yield seismic coefficient	
924	grant reservation	
925	back scattering wave	
926	lock	
927	sheet-pile revetment	
928	public domain	
929	rational formula	



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Sr.No.	English	Dzongkha
930	wake	
931	confluence	
932	harbor	
933	harbor structure	
934	coda wave	
935	ice	
936	revetment	
937	ancient landslide	
938	historical records	
939	ISC:International Seismological Centre	
940	IDNDR:International Decade for Natural Disaster Reduction	
941	census	
942	Geographical Survey Institute	
943	ultra-micro-earthquake	
944	Gross National Product:GNP	
945	National Research Centre for Disaster Prevention	
946	historical or prehistorical earthquake	
947	Palaeozoic Group	
948	lake sediment	
949	Paleozoic Era	
950	palaeogene System	
951	berm	
952	stick-slip	
953	traffic management	
954	skeleton curve	
955	adoptional criteria of national financial aid	
956	fixed bed	
957	fixed bed channel	
958	fixed wier	
959	Paleo-Tokyo bay	
960	lake ice	
961	lake breeze	
962	natural period	
963	eigen values	
964	labor-force participation rate	
965	Coriolis' force	
966	solitary wave	
967	concrete	ཕྱི་ལ་དང་བྱེམ་དོ་ལྷན་ཚུ་སྦྱོར་བའི་འདམ
968	concrete pile	
969	mixed use	
970	consistency	
971	consistency limit	
972	consistency index	
973	multi-phase flow	
974	turbidity current	

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Sr.No.	English	Dzongkha
975	service industry	
976	disaster of extreme severity	
977	disaster science	རྒྱུ་ལྡན་ཚན་རིག་
978	conceptipon of disaster	
979	hazardous area	ཉེན་ཁ་ཚན་གྱི་ས་གོ
980	disaster scale	རྒྱུ་ལྡན་ཚད
981	the disaster relief law	རྒྱུ་ལྡན་རྒྱུ་གསོ་བྱིངས་ལུགས་
982	police activities against natural disaster	
983	history of natural disasters	
984	psychology in disaster	
985	human behavior at disaster	
986	recurrence period of disaster	
987	disaster information	རྒྱུ་ལྡན་གནས་ཚུལ་
988	the Disaster Countermeasures Basic Act	
989	headquarter for disaster countermeasures	
990	investigation of disaster	
991	damage statistics of disaster	
992	disaster insurance	རྒྱུ་ལྡན་ཉེན་བཅོལ་
993	dispatching troops of the civil defense force for disaster relief	
994	redevelopment basic plan	
995	disaster restoration works	
996	disaster culture	
997	damage potential	
998	hazard assessment	གཞོན་ཉེན་བརྟག་ཞིབ་
999	theory of disaster	
1000	return period	
1001	peak hour	
1002	OLS:ordinary least squares	
1003	maximum depth of snow cover	
1004	vertex	
1005	seismic zoning	
1006	seismotectonics	
1007	crushed stone	
1008	snow sampler	
1009	maximum response displacement	
1010	maximum possible rainfall	



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Sr.No.	English	Dzongkha
1011	maximum possible flood	
1012	maximum instantaneous wind speed	
1013	peak gust	
1014	maximum ampiltude	
1015	maximum water equivalent of snow cover	
1016	optimization method	
1017	optimum moisture content	
1018	secondary landslide	
1019	wave breaking	
1020	surf zone	
1021	debt limit	
1022	take-out	
1023	return period	
1024	conventional house	
1025	sounding	
1026	inverted well	
1027	inverted pendulum	
1028	sandstone	བྱེ་རྩོ/བྱེ་མའི་རྩོ
1029	fence works	རམ་རྒྱུ་བཞུ་ལྷ
1030	well drilling	
1031	sastrugi	
1032	desert	བྱེ་མའི་ཐང་/བྱེ་ཐང་
1033	subduction	
1034	erosion control works	
1035	Sabo works for environmental improvement project	
1036	master plan of Sabo works	
1037	planning for erosion control	
1038	reference point in Sabo works	
1039	facalities for Sabo	
1040	Sabo designated area	
1041	sediment control dam	

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Sr.No.	English	Dzongkha
1042	Sabo investigation	
1043	regulation for erosion control	
1044	erosion control law	
1045	sand bars	
1046	mountain weather	གངས་ཁོ་གནམ་གཤིས
1047	mountain effect	
1048	delta	
1049	triangulation survey	
1050	triangulation station	
1051	triangulation net	
1052	oxidation reaction	
1053	oxygen deficient air	
1054	oxygen deficient layer	
1055	reference map	
1056	tertiary creep	
1057	three-dimensional model	
1058	triple junction	
1059	acid rain	
1060	residual soil	
1061	sector collapse	
1062	disaster around mountainous region	
1063	summit eruption	
1064	sand compaction pile method	
1065	sand bypassing	
1066	hillside works	
1067	flank eruption	
1068	sampling	
1069	three components of forces	
1070	trilateration survey	
1071	mountain range	
1072	covered by asphalt on all faces scattering	

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Sr.No.	English	Dzongkha
1073	scattering source	
1074	attenuation due to scattering	
1075	scattered wave	
1076	residual strength	
1077	residual uplift	
1078	rock pressure	
1079	shear line	
1080	C horizon	
1081	geomagnetic deep sounding	
1082	seam	
1083	jet stream	
1084	shelter	སྤོང་ཁྱིམ
1085	geoscope	
1086	urban renewal	
1087	hyetograph	
1088	time-counter map	
1089	time factor	
1090	automatic rain-gauge	
1091	water-stage automatic recorder	
1092	magnetic survey	
1093	thixotropy flow	
1094	site	ས་གནས། ས་ཁོངས་
1095	subdivision	ཡན་ལག་སྡེ་ཚན་
1096	program	ལས་ལེན་
1097	group of vigilantes participation vector	
1098	participation factor	
1099	test	བརྟག་དཔྱད་
1100	dimensional analysis	
1101	experimental basin	
1102	directivity	
1103	time history response analysis method	

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Sr.No.	English	Dzongkha
1104	self-similarity model	
1105	differential thermal analysis	
1106	physical valuation	
1107	autonomous fireproofing	
1108	individual disaster prevention	
1109	voluntary organization for disaster prevention	
1110	estate	ས་གཞི་མཚོད་གཞིས
1111	bearing capacity	
1112	bearing capacity factor	
1113	guide line	ལམ་སྟོན
1114	earthquake	ས་ཡོམ
1115	seismic energy	ས་ཡོམ་དང་འབྲེལ་བའི་རྒྱས་ཤུགས
1116	earthquake response spectrum	
1117	seismology	ས་ཡོམ་དབྱེད་རིག
1118	earthquake fire	ས་ཡོམ་མེ
1119	seismic load	
1120	earthquake catalog	
1121	seismicity	
1122	seismic gap	
1123	pattern of seismic activity	
1124	seismic observation	
1125	seismological observatory	
1126	seismological network	
1127	seismic risk	ས་ཡོམ་ཉེན་ཁ
1128	seismic risk map	ས་ཡོམ་ཉེན་ཁ་སའབ་ཁྲ
1129	seismogram	
1130	seismic bedrock	
1131	seismic driving force	
1132	seismograph	ས་ཡོམ་བརྟག་ཆས/ ས་ཡོམ་མཇུག་ཆས
1133	earthquake warning	ས་ཡོམ་ཉེན་བརྟོག
1134	earthquake engineering	

(Provisional Translation)

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Sr.No.	English	Dzongkha
1135	earthquake disaster	ས་ཡོམ་རྒྱུན་འབྲེག་
1136	seismic action	
1137	earth pressure during an earthquake	
1138	historical documents of earthquake	