

ADDEDUM-02 Dated 01-11-2018

**Loan No. 3033-IND for ADB assisted Project "Supporting Human Capital Development in Meghalaya"
Procurement of Digital Library Application, Digital Contents and Books for the Schools of Meghalaya.
Bid No: SHCDM/DIGLIB/01**

1. "Notification Regarding new requirement scope to be added to the designed of Digital Library Application "

This is to notify that under Section 3 - Technical Evaluation, Clause No 1.1 , Sl.No A-Digital Library Application, new requirement/scope related to the designed of Digital Library application is provided below and All other requirements / specifications / information / Terms and Conditions under this clause remain unchanged.

A. Digital Library Application

Sl.	Scope	Minimum Functionalities/Features	Pass / Fail
9	Digital right management module	Data Rights Management (DRM) module will be required to help the Digital Library to keep a check on various copyright related issues and to keep rights of usage intact.	

2. "Notification Regarding List of topics of reference books for the Digital Contents"

This is to notify that under Section 6 - Schedule of Supply, Sl.No 1- List of Goods and Related Services , B- Other requirements , Items No -3 Digital Contents (Items No 3.1,3.2,3.3, & 3.4 , the list of topics of Reference books for Digital had been provided in Addendum -01, however the list has been revised as provided below

Sl.No	Generalities
3.1 Reference Books	
1	Data Processing
2	Systems Analysis and Design
3	Computer Hardware
4	Communication Network Architecture
5	Internet
6	WAN
7	LAN
8	Email
9	Computer Peripherals
10	Computer Programming Languages
11	Software programme
12	Operating Systems
13	Data & Database
14	Organisations, Associations
15	Artificial Intelligence
16	Computer Graphics
17	Multimedia systems
18	Library & Information Science
19	Journalism
20	Ancient civilisations of the world
21	Hindi to English Dictionary
22	Philosophy
23	Metaphysics
24	Epistemology
25	Parapsychology

26	Dreams
27	Magic & Witch Craft
28	Astrology
29	Horoscope
30	Spiritualism
31	Dreams & Mysteries
32	Normal Psychology
33	Applied Psychology
34	Child Psychology
35	Adult Psychology
36	Comparative Psychology
37	Abnormal Psychology
38	Clinical Psychology
39	Applied Psychology
40	Logic
41	Political Ethics
42	Business Ethics
43	Oriental Philosophy
44	Indian Philosophy
45	Modern Western Philosophy
46	Social Science
47	Social Science Dictionary
48	Anthropology
49	Sociology
50	Terrorism
51	Civil War
52	Culture
53	Elementary statistics and survey techniques
54	Basic theories in Political Science
55	Geopolitics
56	Comparative Governments
57	Comparative Politics
58	Socialism
59	Communism
60	Marxism Leninism
61	Nationalism
62	Thoughts of Gandhi
63	Racism
64	Constitution of India
65	Elections
66	External Affairs
67	Indian Foreign Policy
68	International Relations
69	Diplomacy
70	Indian Foreign Relations
71	Legislations
72	Parliament
73	Micro Economics
74	Macro economics
75	Indian economy
76	Economic Geography
77	Labour Economics
78	Wages
79	Financial Economics
80	Banking
81	Land Reforms and Aggricultural Development

82	Cooperative Movement
83	Socialism & Other Systems
84	Public Finance
85	International Economics
86	Cottage Industry
87	Small Scale Industry
88	Macroeconomics
89	Judiciary
90	United Nations Organisation
91	Unesco
92	Constitutional Law
93	Constitutional History of India
94	Social Laws
95	Criminal Law
96	Private Law
97	Civil Procedures & Courts
98	Statutes, Regulations, Cases
99	Laws of Individual States & Nations
100	Public Administration
101	Government Service Rules
102	Military Science
103	National Cadet Corps
104	Social Services
105	National Social Service Scheme
106	Social Welfare
107	Blood Banks
108	Alcoholism
109	Poverty
110	Drug Trafficking
111	Environmental Problems/Studies
112	Sanitation Problem & Services
113	Waste Disposal
114	Pollution
115	Pollution Problem
116	Noise Pollution
117	Population Education
118	Criminology
119	Insurance Theory and Practice
120	Scouts and Guides
121	Educational Psychology
122	School Administration
123	Teaching Methods
124	Educational Technolgy
125	Teaching Aids
126	Educational Guidance/Counselling
127	Guidance & Counselling
128	Vocational Education
129	Special Education
130	Elementary Education
131	Primary Education
132	Reading Comprehension
133	Physical Education
134	Secondary Education and Management
135	Adult Education
136	National Curriculum Framework
137	Curriculum

138	Women's Education
139	Religious Education
140	Higher Education
141	Commerce
142	Communications
143	Transportation
144	Domestic Trade
145	Internal Commerce
146	Foreign Trade and World Trade Organisation
147	Industrial Commerce
148	International Trade Agreements
149	Postal Communications
150	Telecommunications
151	Telegraphy
152	Radio Broadcasting
153	Television Broadcasting
154	Telephony
155	Alarm and Warning Systems
156	Railway Transportation
157	Waterway Transportation
158	River Transport
159	Air Transportation
160	Road Transportation
161	Metrology & Standardisation
162	Customs
163	Costumes
164	Festivals
165	Fairs
166	Etiquettes
167	Manners
168	Basketball
169	Fairy Tales
170	Folk Lore
171	Folk Literature
172	Riddles
173	Proverbs
174	Rhymes
175	Natural Sciences and Mathematics
176	Descriptive Astronomy
177	Astrophysics
178	Cosmology
179	Universe
180	Solar System
181	Moon
182	Planet
183	Comets
184	Sun
185	Stars
186	Earth
187	Cartography
188	Geodesy
189	Calendars
190	Physics
191	Mechanics
192	Dynamics
193	Statics

194	Energy
195	Applied Sciences
196	Engineering Drawings/Graphics
197	Inventions
198	Medicine
199	Human Anatomy
200	Human Physiology
201	Nutrition
202	Health & Hygiene
203	Hygiene
204	Physical Fitness
205	Yoga
206	Family Planning
207	Public Health
208	Immunisation
209	Pharmacology
210	Pharmacy
211	Ayurveda
212	Homeopathy
213	Naturopathy
214	Physical Therapy
215	Physiotherapy
216	Mechanotherapy
217	Climatotherapy
218	Bibliotherapy
219	Toxicology
220	Diseases
221	First Aid
222	Medical Pathology
223	Medical Diagnosis
224	Immunology
225	Experimental Medicine
226	Engineering
227	Applied Physics
228	Mechanical Engineering
229	Electrical Engineering
230	Radio Engineering
231	Television Engineering
232	Solar Energy Engineering
233	Nuclear Engineering
234	Mining Engineering
235	Military Engineering
236	Civil Engineering
237	Railway Engineering
238	Hydraulic Engineering
239	Sanitary Engineering
240	Water Pollution
241	Sewage Disposal
242	Aviation Engineering
243	Agricultural Crops
244	Agricultural Tools
245	Cultivation and Harvesting
246	Dry Farming
247	Plant Diseases
248	Harmful Plants
249	Animal Pests

250	Insect Pests
251	Food Crops
252	Forage Crops
253	Fibre Crops
254	Jute Crop
255	Sugarcane Crops
256	Alcodical Crops
257	Organic Acids
258	Forestry
259	Gardening
260	Home Kitchen Gardening
261	Horticulture
262	Vegetable Crops
263	Animal Husbandry
264	Veterinary Sciences/Medicine
265	Sheep Farming
266	Pig Farming
267	Poultry Farming
268	Dairy Farming
269	Bee Keeping
270	Fisheries
271	Domestic Science
272	Home Science
273	Cookery
274	Meals Preparation
275	Housing
276	Home Decoration
277	Dress Making
278	Sewing
279	Clothing
280	Beauticulture
281	Cosmetics/cosmetology
282	Hairdressing
283	Housekeeping
284	Household Textiles & Laundry
285	Child Care
286	Management
287	Secretarial Practice
288	Office Management
289	Type Writing
290	Accountancy
291	Book Keeping
292	Auditing
293	Financial Accounting
294	Advertising
295	Management Sciences
296	Financial Management
297	Personnel Management
298	Production Management
299	Materials Management
300	Marketing Management
301	Public Relations
302	Industrial Biology
303	FuelTechnology
304	Beverage Technology
305	Alcoholic Beverages

306	Liquor Technology
307	Food Technology
308	Sugar Technology
309	Wax
310	Ceramic Technology
311	Glass Technology
312	Dry Cleaning
313	Printing & Dyeing
314	Photocopying
315	Plastics
316	Perfumes
317	Cosmetics Manufacturers
318	Fertilizer Technology
319	Pesticides
320	Polymers
321	Metallurgy
322	Edible oils
323	Metal Manufacturing
324	Foundry/Casting
325	Welding
326	Ferrous Metals
327	Nonferrous Metals
328	Lumber Technology
329	Leather Technology
330	Pulp & Paper Technology
331	Textiles
332	Elastomers
333	Rubber
334	Precision Instruments
335	Watch Making
336	Optical Instruments Optics
337	Printing Machines
338	Musical Instruments
339	Blacksmithy
340	Locksmithy
341	Firearms
342	Furniture
343	Leather & Fur Goods
344	Printing & Related Activities
345	Printing
346	Book Binding
347	Clothing
348	Tailoring
349	Garments
350	Hosiery
351	Headgear
352	Packaging
353	Buildings
354	Building Material
355	Construction
356	Masonry
357	Carpentry
358	Plumbing
359	Airconditioning
360	Colour Wash/Painting
361	Floor Covering

362	Arts and Sports
363	Fine Arts
364	Aesthetics
365	Iconography
366	Art Galleries, Museums, Art Collections
367	Civic and Landscape Art
368	Town Planning
369	Landscape Design
370	Ancient Architecture
371	Oriental Philosophy
372	Medieval Architecture
373	Modern Architecture
374	Architecture, Domestic
375	Sculpture
376	Medieval Sculpture
377	Modern Sculpture
378	Coins and seals
379	Ceramic Art
380	Metal Work Art
381	Ornaments
382	Goldsmithy
383	Folk Art
384	Handicrafts Arts
385	Puppet Making
386	Textile Art
387	Dyeing
388	Needle Work Art
389	Knitting
390	Embroidery
391	Interior Decoration
392	Glassware Art
393	Furniture & Accessories
394	Painting & Paintings
395	Graphic Arts
396	Block Printing
397	Lithographic Process
398	Screen Printing
399	Metal Engraving
400	Philately
401	Photography
402	Photomicrography
403	Cinematography
404	Music
405	Dramatic Music
406	Opera
407	Theatre Music
408	Religious Music
409	Vocal Music
410	Folk Song
411	Instrumental Music
412	Performing Arts
413	Circus
414	Clowns
415	Acrobatics
416	Motion Pictures
417	Acting

418	Puppetry
419	Theatre
420	Computer Games
421	Dance
422	Folk Dance
423	Magic Art
424	Indoor Games
425	Chess
426	Bowling
427	Athletic Sports
428	Games and Sports (Outdoor)
429	Out door Games
430	Sports
431	Ball Games
432	Tennis
433	Badminton
434	Polo
435	Hockey
436	Baseball
437	Umpiring
438	Cricket
439	Golf
440	Mountaineering
441	Cycling
442	Driving
443	Wrestling
444	Judo
445	Karate
446	Boxing
447	Ice and Snow Sports
448	Boating
449	Swimming
450	Horse Riding
451	Horse Racing
452	Hunting
453	Bird Hunting
454	Shooting
455	Archery
456	Literature and Rhetoric
457	Rhetorica and Collection
458	English Literature
459	English Poetry
460	English Drama
461	English Plays
462	English Fiction
463	English Essays
464	English Satire and Humour
465	English Reader
466	Geography, Biography, and History
467	Historiography
468	Ancient Civilisation
469	Civilisation
470	Physical Geography
471	Historical Geography
472	Ancient Travels
473	Prehistoric Geography

474	Geography of Europe
475	Travels in Europe
476	Geography of Asia
477	Geography of India
478	Travels in Asia
479	Indian Gazetteer
480	Physical Geography of India
481	Travels in India
482	Travels in Nepal
483	Geography of Africa
484	Travels in Africa
485	Geography of North America
486	Travels in North America
487	Travels in U.S.A.
488	Geography of South America
489	Travels in South America
490	Biographies in General
491	Geneology, Names, Insignia
492	Genealogy
493	National Emblem
494	National Flag
495	Ancient History
496	Archaeology
497	Eolithic age
498	Paleolithic Age (Stone)
499	Mesolithic Age
500	Neolithic (New Stone) Age
501	Bronze Age
502	Copper age
503	Iron Age
504	Ancient History of India
505	Indus Valley Civilisation
506	Ancient History of Europe
507	Ancient History of Greece
508	Modern History of Europe
509	World War II
510	History of Great Britain
511	History of United Kingdom
512	History of Germany
513	History of Italy
514	History of Spain
515	History of Portugal
516	History of Russia
517	History of USSR
518	History of Scandinavia
519	History of Switzerland
520	Modern History of Asia
521	History of China
522	China
523	History of Japan
524	Japan
525	History of India
526	Modern History of India
527	Indian Freedom Struggle
528	Extraterrestrial world
529	Indian National Congress

530	Sixteenth century
531	Seventeenth century
532	Eighteenth century
533	Nineteenth century
534	Geophysics
535	Zoology
536	Bihar
537	Orissa
538	West Bengal
539	Tripura
540	North East
541	Manipur
542	Delhi
543	Gujarat
544	Lakshadweep
545	Tamil Nadu
546	Kerala
547	Andhra Pradesh
548	Pondicherry
549	Karnataka
550	Andaman & Nicobar
551	Pakistan
552	Bangladesh
553	Sri Lanka
554	Maldives
555	Nepal
556	Bhutan
557	Goa, Daman and Diu
558	Christianity
559	Medieval History
560	Assam
561	Arunachal Pradesh
562	Meghalaya
563	Nagaland
564	Mizoram
565	Sikkim
566	Himachal Pradesh
567	Haryana
568	Maharashtra
569	Dadra and Nagar Haveli
570	20 Classic Novels
571	10 Science Fictions
572	Essence of English Grammar & Composition 9/10
573	Bhasha Adhigam Evam Vyakaran
574	New Dimensions in Mathematics 9 & 10
575	Physics 9 & 10
576	Chemistry 9 & 10
577	Biology 9 & 10
578	Conceptual Physics 11 & 12
579	Practical Approach in Physics 9 & 10
580	Practical Approach in Chemistry 9 & 10
581	Practical Approach in Biology 9 & 10
582	Map Reflection 9 & 10
583	Visual Art 9 & 10
584	Future-Track Mathematics - 9 & 10
585	Future-Track Science - 10

586	Future-Track Social Science - 9 & 10
587	Future-Track Social Science - 9 (Hindi)
588	Future-Track Hindi 9 & 10 (Course A & B)
589	Accountancy - 11 (Hindi)
590	Accountancy - 11
3.2 Dictionaries	
1	Children's Illustrated Dictionary
2	Dictionary of Modern English Usage, edited H. W. Fowler. London: ELBS. Everyman's English
3	Longman Dictionary of Common Errors, by J.B. Heaton and N.D. Turton. London: Longman.97
4	Oxford Advanced Learner's Dictionary of Current English Delhi: OUP. Rogers Thesaurus of Synonyms
5	Thesaurus of English Words and Phrases, by Peter Mark Roget, New York: Avenel Books.
Biographical Dictionaries	
6	Chamber's Biographical Dictionary. Edinburgh: W&P Chambers. Dictionary of National Biography.
7	India Who's Who, Bombay: INFA Publications
3.3 Encyclopaedias	
1	Compton's Encyclopaedia
2	Discovering Science, Ohio: Merrill. 5 Volumes
3	Encyclopaedia of Sports, by R.G. Goel, New Delhi: Vikas.
4	Encyclopaedia of Education by AJ. Meel
5	Junior Pears Encyclopaedia, edited by Edward Bishen, London: Pelham Books. Lands and People: The World
6	Junior Britannica Encyclopaedia. Chicago: Encyclopaedia Britannica
Books of Facts	
7	1000 Crime Quiz, by Anil Aggarwal, Calcutta: Rupa & Co.
8	100 General Quiz, by G. Basu, Calcutta: Rupa & Co.
9	1000 Great Events Through the Ages, by Brenda Ralf Lewis et al. London: Hamlyn.
10	1000 Movie Quiz, by G.S. Praveen et al. Calcutta: Rupa & Co.
11	1000 North Eastern Region Quiz, by Pramila Pandit Barooah. Calcutta: Rupa & Co.
12	1500 Fascinating Facts, London: Octopus Books.
13	5000 Gems of Wit and Wisdom, compiled by Laurel' Jce J Peter, London: Treasure Press.
14	ABC of Human Body, London: Reader's Digest Association.
15	Cadbury's Boumviita Book of Knowledge, edited by Derek O'Brien and Joy Bhattacharyya. Calcutta: Big B
16	Top 10 of Everything, by Russell Ash. London: Queen Anne Press.98
17	Quizmaster.
3.4 Atlases	
1	Atlas of Indian States, edited by P. Poovendran. Madras: T.T Maps and Publications.
2	Atlas of Solar System, by David A. Hardy, London: Peerage Books.
3	Atlas of World Geography, edited by Emrys Jones, London: Peerage Books. . National Geographic Atlas of
4	Oxford School Atlas, Delhi: OUP.
5	Pictorial Atlas for Children, edited by Philip Steele and Keith Lye, London: Optimum Books.
Gazetteers	
1	Columbia Lippincott Gazetteer of the World, New York: Columbia University Press.
2	Gazetteer of India
3	Gazetteer of Meghalaya
Books of Quotations	
1	Concise Oxford Dictionary of Quotations, London: OUP.
2	Dictionary of Famous Quotations, by Robin Hyman. London: Pan Books.
3	Dictionary of Indian Quotations, by Jagat Singh and Harish Chandra Jagat, New Delhi: Parichaya Overseas
4	Hamlyn Dictionary of Quotations, by Rosalind Ferguson, London: Hamlyn.
5	Penguin Dictionary of Modern Humorous Quotations, by Fred Metcalf. London: Pan Books.
6	Quotations from Great Masters, by Choo Dev. Delhi: Hind Book House.
7	Penguin Dictionary of Twentieth Century Quotations, by J.M. Cohen and M.J. Cohen, London: Penguin B

Travel Guides	
1	Fader's Guide to India, Tokyo: Hodder and Stoughton.
2	INFO India: The Complete Traveller's Guide. Delhi Tourism Books.
Books of Records	
1	Guinness Record recent edition
2	Limca Book of Records recent edition
Year Books	
1	Hindustan Year Book and Who's Who, Calcutta M.C. Sarkar.
2	India: A Reference Annual, New Delhi, Publication Division, Govt. of India.
3	Manorama Year Book. Kottayam: Malayala Manorama
Almanacs	
1	Encyclopaedia Britannica Almanac 2005
2	Information Please Almanac.
3	World Almanac and Book of Facts, New York: Newspaper Enterprise Association.
<p>Sd/- (Shri A.Ch Marak, MCS) Director of School Education & Literacy & Member Secretary,PIU-1,SHCDM</p>	

