REFERENCES

- [1]. "Health in Sri Lanka", [Online] Available: https://en.wikipedia.org/wiki/Health in Sri Lanka, [Accessed: June 2017].
- [2]. De Silva T.G.R. "Hospital system in Sri Lanka, Shortcomings and remedies" Economic Review June 1997 [Online], Available: http://dl.nsf.ac.lk/bitstream/handle/1/14019/ER-23%283%297 .pdf? Sequence=2&isAllowed=y), [Accessed: June 2017].
- [3]. Ministry of Health, Nutrition and Indigenous Medicine, "Annual Health Bulletin-2014" ISBN 978-955-577-998-2 Medical Statistics Unit, 385, Rev. Baddegama Wimalawansa Thero Mawatha, Colombo 10. 2016 [Online], Available: www.health.gov.lk/ [Accessed: June 2017].
- [4]. A. Enshassi, E.I Farida, and S. Alkilani "Assessment of Operational Maintenance in Public Hospital Buildings in the Gaza strip" *International journal of sustainable construction engineering and Technology* (ISSN:2180-3240), Department of Civil Engineering, IUG, Gaza strip, Palestine, University of Technology, Sydney, Australia., 2015.
- [5]. M. Jaafara, and N.L Othmana, "Categorization and Causes of Building Design Defect" A case study on Public Building- Hospital- Department of Quantity Surveying, School of Housing, Building and Planning, University Sains, Malaysia.
- [6]. R.T.L. Allen and S.C.Edwards(1993), *The Repair of Concrete Structures*, (2nd Edition), Published by Blackie Academic & Professional, an imprint of Chapman & Hall, Wester Cleddens Road, Bishopbriggs, GlasgowG64 2NZ, UK
- [7]. E. Beach, "Why does concrete crack", [Online] Available: http://www.ehow.com/about_5167320 concrete-crack.html. [Accessed: June 2017].
- [8]. Portland Cement Association, "Types and Causes of Concrete Deterioration", [Online] Available: http://www.cement.org/...concrete.../is536-types-and-causes-of-concrete-deterioration.pdf

- [9]. The concrete network, "Preventing Concrete Cracks", [Online]Available: http://www.concretenetwork.com/concrete/preventing concrete cracks.htm
- [10]. Suvo, "Why does concrete crack", Edited by Stonecypher L., [Online]

 Available: http://www.brighthub.com/engineering/civil/articles/47197.aspx
- [11]. The Concrete Society, "Recognizing Defects and Probable Causes- Load Cracking and Structural Design Inadequacies", Chapter 3, Concrete Society Technical Report 54.
- [12]. S.M.A. Nanayakkara, Lecture notes" M.Eng Degree in Structural Engineering Design" University of Moratuwa, 2013/2014"
- [13]. H.J.Eldridge, Common defects in Buildings, Published by Her Majesty's Stationary Office, London (1976).
- [14]. RailCorp, TMC 302-Engineering manual for structures repair, version 2.0, December 2009, [Online] Available: http://www.asa.transport.nsw.gov.au/sites/default/files/asa/railcorp-legacy/disciplines/civil/tmc-302.pdf. [Accessed: 2017].
- [15]. E Brandt, and M.H. Rasmussen, "Assessment of Building Conditions", Danish Building and Urban Research, DK-2970 Horsholm, Denmark. COWI Consulting Engineers, DK-2800 Lyngby, Denmark.
- [16]. G. Genre, F. Flourentzs, and T. Stockli -,"Building refurbishment: habitat upgrading" Ecole Polytechnique federal de Lausanne, Institute Technique du Batiment, LESO-PB, CH 1015 Lousanne, Switzerland, 1999.
- [17]. S. Tennakoon "An assessment of health emergency preparedness and response capacity of Sri Lanka" Health Emergency and Disaster Management Training Centre (HEDMaTC) of Faculty of Medicine, University of Peradeniya.
- [18]. "National Safe Hospital Training Assessment" 2014 [Online]
 Available:https://docs.google.com/viewer?a=v&pid=sites&srcid=ZGVmYX
 VsdGRvbWFpbnxzcmlsYW5rYXNhZmVob3NwaXRhbGluaXRpYXRpdm
 V8Z3g6YjlkYTdlN2YwYWViYzEw. [Accessed: 2017].
- [19]. www.Sundaytimes.lk, June 07, 2015.



- [20]. W.P.S. Dias," Factors Influencing the Service Life of Buildings" ENGINEER- Vol, XXXXVI, No.04,-7,2013 The Institution of Engineers, Sri
- [21]. M.T.R Jayasinghe., Lecture notes- "M.Eng Degree in Structural Engineering Design", University of Mortauwa. 2013/2014"
- [22]. Ministry of Mahaweli Development and Environment "Guidelines of Green and Environment friendly building for the state institutions" April, 2016
- [23]. P.H. Perkins, "Repair, Protection & Waterproofing of Concrete Structures", Published by Elsevier Applied Science, 1986.
- [24]. Cement Concrete & Aggregates Australia, Concrete Basics, Sydney office: Level 6, 504, Pacific Highway St Leonards NSW Australia 2065 Postal address: Locked Bag 2010 St Leonards NSW 1590 [online], Available: http://www.ccaa.com.au/ www.concrete.net.au/publications/pdf/concretebasics.pdf. [Accessed: 2017].
- [25]. Maciej Maksymowicz, Civil Engineering Department University of Minho 4800-058 Guimarães, Portugal, Doctoral thesis on "Evaluation of load capacity of concrete railway slab spans with defects" February 2008 [Online] Available: https://repositorium.sdum.uminho.pt/bitstream/1822/8861/1/Thesis Maciej. pdf
- www.cecb.lk [Accessed: August 2017]. [26].
- Manual for the design of concrete building structures to Euro code 2-[27]. September 2006, (ISBN 0 901297 42 9 978 / 0 901297 42 6) Published by the Institution of Structural Engineers, United Kingdom.
- TR 54 Diagnosis of deterioration in concrete structures: identification of defects, evaluation and development of remedial action, ISBN 2008 [Online] [28]. https://www.thenbs.com/PublicationIndex/documents/details?Pub=CS&Doc ID, [Accessed: 2017].
- www.timesrilanka.com. [Accessed: August 2017]. [29].
- N. Ahzahar, N.A. Karim, S.H. Hassan, and J.Eman, "A Study of Contribution Factors to Building Failures and Defects in Construction Industry" Faculty [30]. of Civil Engineering, University Teknologi MARA Pulau Pinang

- [31]. K.L. Garg, K. K. Jain, and A.K.Mishra, "Role of fungi in the deterioration of wall paintings" National Research Laboratory for Conservation (NRLC), E/3, Aliganj, Lucknow-226020, India
- [32]. P. A. M.Basheer, S. E. Chidiact and A. E. Long "Predictive models for deterioration of concrete structures" Department of Civil Engineering, The Queen's University of Belfast, UK institute for Research in Construction, National Research Council, Canada

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