## **REFERENCES for PARTS I and II**

1. Agarwal, Jyotsna and Sahota, Poonam Bir Kaur, "Brahmavihara meditation & its potential benefits for a harmonious workplace", 2020, Publ: mindrxiv.org (a service of the Mind Life Institute).

2. Barquet, Nicolau and Pere Domingo, "Smallpox: The triumph over the most terrible of the Ministers of Death", Ann Intern Med, Vol 127 (No.8 Part 1), Oct 1997, pages 635-642.

3. Behbehani, Abbas, "The smallpox story: Life and death of an old disease", MICROBIOLOGICAL REVIEWS, Vol 47, No. 4, Dec. 1983, p. 455-509

4. Berche, Patrick "Life and death of smallpox", 2022, Elsevier, Version of Record: https://www.sciencedirect.com/science/article/pii/S0755498222000100, Manuscript\_8bc77f1f21cfc0699e9e724d7b3d614f. This manuscript is made available under the Elsevier user license <u>https://www.elsevier.com/open-access/userlicense/1.0/</u>

5. Britannica: Hinduism, The Upanishads https://www.britannica.com/topic/Hinduism/The-Upanishads

5a. Chen, Allison, "Bernoulli, Jurin, and the Math behind Smallpox", The Johns Hopkins

Newsletter, May 24th, 2023. Available online at

https://www.jhunewsletter.com/article/2018/12/bernoulli-jurin-and-the-math-behind-smallpox 6. Deogade M.S. and Khetamakka S.R.P., "Krumi,(microorganisms) in Ayurveda – A critical review", International Journal of Ayurvedic Medicine, 2019, 10(4), 297-300, Published online in http://ijam. co. in.

7. Devasagayam T.P.A.,and Sainis K.B., "Immune system and antioxidants, especially those derived from Insian medicinal plants", Indian Journal of Experimental Biology, 2002, Vol. 40, pg 639-655.

8. OMITTED IN EDITING

9. OMITTED IN EDITING

10. Dudgeon J.A., Journal of the Royal Society of Medicine, Vol 73: 581- 586, 1980.

 Ellner P.D., "Smallpox: Gone but not forgotten", Infection 26 (1998) No. 5 9 MMV Medizin Verlag GmbH Munchen. Munchen 1998, p 263-269.
OMITTED IN EDITING 13. Fenner F, Henderson DA, Arita I, Jezek Z, Ladnyi ID, "The history of smallpox and its spread around the world", Chapter 5, Smallpox and its Eradication World Health Organization, Geneva, 1988

14. Geng , Caitlin, "Smallpox: History, cause, vaccine, and does it still exist?" — MEDICAL NEWS TODAY, https://www.medicalnewstoday.com/articles/smallpox, Medically reviewed by Nuwan Gunawardhana, MD, Last medically reviewed on February 27, 2022.

14a. Gross, Cary P, and Sepkowitz, Kent A., " The Myth of The Medical Breakthrough: Smallpox, Vaccination, and Jenner Reconsidered", International Journal of Infectious Diseases, Vol. 3, No. 1, July-Sept 1998, page 54-60

15. What HINDUONLINE: MEDICAL SCIENCE, <u>http://hinduonline.co/FactsAboutHinduism/MedicalScience.html</u>

16. Hopkins, Donald R., "Smallpox : Ten years gone." American Journal of Public Health, Vol 78 (12), 1988, pg 1589 – 1595.

17. Kak Subhash, 'A Brief History of Indian Science', 2002, ece.lsu.edu.pdf

## 18. OMITTED IN EDITING

19. Kalinin A. G. and Postoev V.A., "History of Medicine and Public Health, Training Manual", Arkhangelsk Northern State Medical University, 2021, Ministry of Health, RUSSIA.

20. Kayser, Veysel and Ramzan, Iqbal (2021) Vaccines and vaccination: history and emerging issues, Human Vaccines & Immunotherapeutics, 17:12, 5255-5268, DOI: 10.1080/21645515.2021.1977057

## 21. OMITTED IN EDITING

22. Lahariya C., "A brief history of vaccines and vaccination in India", Indian J.Med.Res., 2014, Vol. 139, pg 491- 511.

23. Leigh Lex, "Just a poke; The origins of inoculation : Ancient Origins", https://www.ancient-origins.net/history-ancient-traditions/inoculation-0016692#google\_vignette, UPDATED 27 APRIL, 2022.

23a. Liester, Mitchell, B.: "A review of the use of persuasion and coercion to overcome COVID-19 vaccine hesitancy,", Journal of Peer Scientist 4(2): p 1-29, e1000037, Dec 27, 2021.

24. LYONS A.S., AND PETRUCELLI R.J IInd., "MEDICINE, AN ILLUSTRATED HISTORY", Ed.: Walton Rawes, Publ.: HARRY N. ABRAMS Inc, NEW YORK, 1978: (Personal library).

25. Marglin, F.A., "Smallpox in two systems of knowledge", 1987, Prepared for the UNU/WIDER Planning Meeting on Systems of Knowledge as Systems of Domination 21-23 July 1987.

26. Merriam Webster Dictionary online, "Virus", <u>https://www.merriam-webster.com/dictionary/virus</u>

27. Nene Y.L, "A glimpse at viral diseases in the ancient period", Asian Agri-History, Vol 11, (1), 2007, 33-46.

28. Norrie, Phillip, "A history of disease in Ancient times – more lethal than war", Publ.: Palgrave Macmillan, 2016.

28a. Ochman, Sophie and Roser, Max," Smallpox", Published online at OurWorldInData.org. Retrieved from 'https://ourworldindata.org/smallpox'[Online Resource]

29. Ogden, Horace 1987, "CDC and the smallpox crusade". Publ.: US Department of Health Services, Public Health Services, Center for Disease Control, HHS Publication No. CDC 87-8400

29a. Online Exhibit, Michigan University Library, "Smallpox Eradication in India, 1972-1977 | India Engages the Pandemic" · Online Exhibit:

https://apps.lib.umich.edu/online-exhibits/exhibits/show/smallpox-eradication-india/indian-engag es-pandemic, Page 5 of 12

30. Payette P. J. and Davis H.L., "History of vaccines and positioning of current trends", Current Drug Targets – Infectious Disorders, 2001, 1, 241-247

31. Piper, Kelsey – "Smallpox used to kill millions of people every year", VOX, May 8, 2022. <u>https://www.vox.com/future-perfect/21493812/smallpox-eradication-vaccines-infectious-disease-covid-19</u>

32.Reidel, Stefan, "Edward Jenner and the history of smallpox and vaccination", Baylor University Medical Center Proceedings, 2005, pg 21-25.

33. Subbarayappa B.V., "The roots of ancient medicine: an historical outline", J.BioSci., Vol 26, No. 2, p 135-144, June 2001.

33a. "The life and death of smallpox", online <u>https://assets.cambridge.org/052184/5424/excerpt/0521845424\_excerpt.pdf</u>

34.THE SCIENCE MUSEUM, "Smallpox and the story of vaccination", 25 April 2019, https://www.sciencemuseum.org.uk/objects-and-stories/medicine/smallpox-and-story-vaccination" 34a.The School Wikipedia collection, 2007: SMALLPOX: <a href="https://www.cs.mcgill.ca/~rwest/wikispeedia/wpcd/wp/s/Smallpox.htm">https://www.cs.mcgill.ca/~rwest/wikispeedia/wpcd/wp/s/Smallpox.htm</a>

35. Udwadia F.E., 'Man and Medicine – A history', Chapter 42, "Public Health, Jenner, and the discovery of vaccination", Publ.: Oxford University Press, 4th impression, 2010, New Delhi.

36. Ward, William "A View of the History, Literature, and Mythology of the Hindoos" – volume II p 1817-1822, 3rd Ed. Publ B. R. Publ, New Delhi, Reprinted 1985)."

36a. Wellcome, Henry, "The history of inoculation and vaccination for the prevention and treatment of disease", Lecture Memoranda A.M.A. meetings, Minneapolis, 1913,Burroughs Wellcome, London. (PUBLIC DOMAIN)

36b. Wesenberg, Karen, "Smallpox: Disease and Vaccine resurfacing concerns", M.Sc. STATISTICS Project, April 25, 2003, Montana State University.

37. Wilkinson, Lise "The development of the virus concept as reflected in corpora of studies on individual pathogens\* 5. Smallpox and the evolution of ideas on acute (viral) infections", Medical History, 1979, 23: 1-28.

37a. Wilson, David P., "Just a little Analysis....", Journal and Proceedings of the Royal Society of New South Wales, vol. 147, nos. 453 & 454, pp. 91-93. ISSN 0035-9173/14/020091-3.

38. WHO, "The History of smallpox vaccine", https://www.who.int/news-room/spotlight/history-of-vaccination/history-of-smallpox-vaccination/