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ECO 301Y1:

The Economic History of Modern Europe, to 1914

Topic No. 10 [24]:

Early-Modern Mercantilism':

Money, Economic Nationalism, and the State in Early Modern Europe:

READINGS: the more important are indicated by asterisks *

Within each of the following sections, readings are listed in the chronological order of original publication, when that can be ascertained, except for some collections of republished essays.

A. General Studies on European Mercantilism and International Trade

- 1. Gustav Schmoller, <u>The Mercantile System and Its Historical Significance</u> (1884; reissued New York, 1967). A classic study, from the 19th-century German 'historical school.'
- * 2. Eli Heckscher, 'Mercantilism', <u>Encyclopaedia of the Social Sciences</u>, Vol. X (1930; reissued 1937, 1950), pp. 333-39.
- * 3. Eli Heckscher, <u>Mercantilism</u>, 2 vols., 1st edition, 1931; 2nd edition revised by Heckscher and ed. by E.F. Soderlund, trans. by Mendel Shapiro (London, 1955).
 - (a) Vol. I: Part I: 'Mercantilism as a Unifying System', esp. pp. 19-44.
 - (b) Vol.II: Parts II-V.

Part II: 'Mercantilism as a System of Power', pp. 13-49.

Part III: 'Mercantilism as a System of Protection', pp. 53-172.

Part IV: 'Mercantilism as a Monetary System', pp. 175-66.

Part V: 'Mercantilism as a Conception of Society', pp. 269-339.

Conclusion: 'Keynes and Mercantilism', pp. 340-359.

4. Eli Heckscher, 'Revisions in Economic History: Mercantilism', Economic History Review,

- 1st ser. 7 (1936-37). Republished in:
- (a) Donald C. Coleman, ed., <u>Revisions in Mercantilism</u>, Debates in Economic History Series (London, 1969), pp. 19-24;
- (b) Mark Blaug, ed., <u>Pioneers in Economics</u>, Section One: <u>The Forerunners of Classical Economics</u>, Vol. IV: <u>The Early Mercantilists</u> (Brookfield, Vt., 1991).
- Herbert Heaton, 'Heckscher on Mercantilism', <u>Journal of Political Economy</u>, 45 (1937), 370-93. Republished in Mark Blaug, ed., <u>Pioneers in Economics</u>, Section One: <u>The Forerunners of Classical Economics</u>, Vol. IV: <u>The Early Mercantilists</u> (Brookfield, Vt., 1991).
- * 6. Jacob Viner, <u>Studies in the Theory of International Trade</u> (New York, 1937), Chapter I, pp. 1-50.
- ** 7. Jacob Viner, 'Power vs. Plenty as Objectives of Foreign Policy in the Seventeenth and Eighteenth Centuries', World Politics, 1 (1948); republished in:
 - (a) Donald C. Coleman, ed., <u>Revisions in Mercantilism</u>, Debates in Economic History Series (London, 1969), pp. 61-91;
 - (b) Mark Blaug, ed., <u>Pioneers in Economics</u>, Section One: <u>The Forerunners of Classical Economics</u>, Vol. V: <u>The Later Mercantilists</u> (Brookfield, Vt., 1991).
- ** 8. Charles Wilson, 'Treasure and Trade Balances: the Mercantilist Problem', <u>Economic History</u>
 Review, 2nd ser., 2:2 (1949), 152-61; republished in:
 - (a) F. C. Lane and J. C. Riemersma, eds., <u>Enterprise and Secular Change:</u> <u>Readings in Economic History</u> (London, 1953), pp. 337-49.
 - (b) Charles Wilson, <u>Economic History and the Historian: Collected Essays</u> (London, 1969), pp. 48-61.
 - (c) Mark Blaug, ed., <u>Pioneers in Economics</u>, Section One: <u>The Forerunners of Classical Economics</u>, Vol. V: <u>The Later Mercantilists</u> (Brookfield, Vt., 1991).
 - 9. William Grampp, 'The Liberal Elements in English Mercantilism', Quarterly Journal of Economics, 66 (1952), 465-501. Republished in Mark Blaug, ed., Pioneers in Economics, Section One: The Forerunners of Classical Economics, Vol. V: The Later Mercantilists (Brookfield, Vt., 1991).
- * 10. Joseph Schumpeter, <u>History of Economic Analysis</u> (New York, 1954), Chapter VII: 'The Mercantilist Literature', pp. 355-61.

- John H. Dales, 'The Discoveries and Mercantilism: An Essay in History and Theory', <u>Canadian Journal of Economics and Political Science</u>, 21 (1955), No. 2. Republished in Mark Blaug, ed., <u>Pioneers in Economics</u>, Section One: <u>The Forerunners of Classical Economics</u>, Vol. IV: <u>The Early Mercantilists</u> (Brookfield, Vt., 1991).
- 12. A. W. Coats, 'In Defence of Heckscher and the Idea of Mercantilism', <u>Scandinavian Economic History Review</u>, 5 (1957), No. 2. Republished in Mark Blaug, ed., <u>Pioneers in Economics</u>, Section One: <u>The Forerunners of Classical Economics</u>, Vol. IV: <u>The Early Mercantilists</u> (Brookfield, Vt., 1991).
- 13. D.C. Coleman, 'Eli Heckscher and the Idea of Mercantilism', <u>Scandinavian Economic History Review</u>, 5 (1957), 3-25; republished in:
 - (a) Donald C. Coleman, ed., <u>Revisions in Mercantilism</u>, Debates in Economic History Series (London, 1969), pp. 92-117.
 - (b) Mark Blaug, ed., <u>Pioneers in Economics</u>, Section One: <u>The Forerunners of Classical Economics</u>, Vol. V: <u>The Later Mercantilists</u> (Brookfield, Vt., 1991).
- * 14. Charles Wilson, 'Mercantilism: Some Vicissitudes of an Idea', <u>Economic History Review</u>, 2nd ser., 10:2 (1957), 181-85; republished in:
 - (a) Charles Wilson, <u>Economic History and the Historian: Collected Essays</u> (London, 1969), pp. 62-72.
 - (b) Mark Blaug, ed., <u>Pioneers in Economics</u>, Section One: <u>The Forerunners of Classical Economics</u>, Vol. V: <u>The Later Mercantilists</u> (Brookfield, Vt., 1991).
- ** 15. Charles Wilson, <u>Mercantilism</u>, Historical Association pamphlet No. 37 (London, 1958: reissued 1966), 27 pp.
 - 16. Charles Wilson, 'The Other Face of Mercantilism', <u>Transactions of the Royal Society</u>, 5th ser. 9 (1959); republished in:
 - (a) Charles Wilson, <u>Economic History and the Historian: Collected Essays</u> (London, 1969), pp. 73-93.
 - (b) Republished in Mark Blaug, ed., <u>Pioneers in Economics</u>, Section One: <u>The Forerunners of Classical Economics</u>, Vol. V: <u>The Later Mercantilists</u> (Brookfield, Vt., 1991).
- * 17. Joseph J. Spengler, 'Mercantilism and Physiocratic Growth Theory', in B.F. Hoselitz, ed., <u>Theories of Economic Growth</u> (New York, 1960), pp. 3-64.
 - 18. Charles Wilson, 'Economics and Politics in the Seventeenth Century', The Historical

- <u>Journal</u>, 5 (1962); republished in Charles Wilson, <u>Economic History and the Historian: Collected Essays</u> (London, 1969), pp. 1-21.
- 19. L. Herlitz, 'The Concept of Mercantilism', <u>Scandinavian Economic History Review</u>, 12 (1964), No. 2. Republished in Mark Blaug, ed., <u>Pioneers in Economics</u>, Section One: <u>The Forerunners of Classical Economics</u>, Vol. IV: <u>The Early Mercantilists</u> (Brookfield, Vt., 1991).
- * 20. Charles Wilson, 'Trade, Society, and the State', in E.E. Rich and Charles Wilson, eds., <u>Cambridge Economic History of Europe</u>, Vol. IV: <u>The Economy of Expanding</u> <u>Europe in the 16th and 17th Centuries</u> (Cambridge, 1967), Chapter 8, pp. 487-575.
 - 21. R.C. Blitz, 'Mercantilist Policies and the Pattern of Trade, 1500-1750', <u>Journal of Economic History</u>, 27 (1967), 39-55. Republished in Mark Blaug, ed., <u>Pioneers in Economics</u>, Section One: <u>The Forerunners of Classical Economics</u>, Vol. IV: <u>The Early Mercantilists</u> (Brookfield, Vt., 1991).
 - 22. R.C. Wiles, 'The Theory of Wages in Later English Mercantilism', <u>Economic History</u> Review, 2nd ser., 21 (1968).
 - 23. Walter Minchinton, ed., <u>Mercantilism: System or Expediency?</u>, Heath Series in European History (Lexington, 1969).
- * 24. Charles Wilson, Economic History and the Historian: Collected Essays (London, 1969).
 - (a) 'Economics and Politics in the Seventeenth Century', pp. 1-21. Reprinted from The Historical Journal, 5 (1962).
 - (b) 'Mercantilism: Some Vicissitudes of an Idea', pp. 62-72. Reprinted from Economic History Review, 2nd ser. 10 (1957).
 - (c) 'The Other Face of Mercantilism', pp. 73-93. Reprinted from <u>Transactions of the</u> Royal Society, 5th ser., 9 (1959).
 - (d) 'Government Policy and Private Interest in Modern English History', pp. 140-55. Paper presented in 1965, in Dublin.
 - (e) 'Treasure and Trade Balances: The Mercantilist Problem', pp. 48-61. Reprinted from Economic History Review, 2nd ser. 2 (1949), also re-published in Frederic C. Lane and Jellie Riemersma, ed., Enterprise and Secular Change (New York, 1953), pp. 337-49; and in Mark Blaug, ed., Pioneers in Economics, Section One: The Forerunners of Classical Economics, Vol. V: The Later Mercantilists (Brookfield, Vt., 1991).

See also readings in section B.

** 25. Donald C. Coleman, ed., <u>Revisions in Mercantilism</u>, Debates in Economic History series (London, 1969):

- * (a) D.C. Coleman, 'Introduction', pp. 1-18.
 - (b) Eli Heckscher, 'Revisions in Economic History: Mercantilism', pp. 19-24. Reprinted from Economic History Review, 1st ser. 7 (1936-37).
- (c) D.C. Coleman, 'Eli Heckscher and the Idea of Mercantilism', pp. 92-117. Reprinted from <u>Scandinavian Economic History Review</u>, 5 (1957), 3-25.
- (d) Jacob Viner, 'Power vs. Plenty as Objectives of Foreign Policy in the Seventeenth and Eighteenth Centuries', pp. 61-91. Reprinted from World Politics, 1 (1948).
 - (e) Jacob Van Klaveren, 'Fiscalism, Mercantilism, and Corruption', pp. 140-61. Republished and translated from <u>Vierteljahrschrift für Sozial- und Wirtschaftsgeschichte</u>, 47 (1960).
- ** 26. Harry G. Johnson, 'Mercantilism: Past, Present, and Future', <u>The Manchester School of Economic and Social Studies</u>, 42 (1974), 1-17.
 - 27. Charles Kindleberger, 'The Rise of Free Trade in Western Europe, 1820 -1875', <u>The Journal of Economic History</u>, 35 (March 1975), 20-55.
 - 28. Immanuel Wallerstein, <u>The Modern World System</u>, Vol. II: <u>Mercantilism and the Consolidation of the European World Economy</u>, 1650-1750 (New York, 1980).
 - 29. Robert B. Ekelund and Robert D. Tollison, <u>Mercantilism as a Rent-Seeking Society</u> (Texas A and M, 1981).
 - 30. Rondo Cameron, <u>A Concise Economic History of the World: From Paleolithic Times to the Present</u> (New York and Oxford: Oxford University Press, 1989), chapter 6: 'Economic Nationalism and Imperialism', pp. 128-59.
 - 31. Robert B. Ekelund and Robert F. Hébert, <u>A History of Economic Theory and Method</u>, 3rd edn. (New York, 1990), chapter 3, 'Mercantilism and the Dawn of Capitalism', pp. 55 72.
 - 32. Mark Blaug, ed., <u>Pioneers in Economics</u>, Section One: <u>The Forerunners of Classical Economics</u>, Vol. IV: <u>The Early Mercantilists: Thomas Mun (1571-1641)</u>, <u>Edward Misselden (1608-1634) and Gerard de Malynes (1586-1623)</u> (Brookfield, Vt.: Edward Elgar Publishing, 1991).
 - (a) E. Johnson (1933), 'Gerard de Malynes and the Theory of Foreign Exchanges.'
 - (b) H. Heaton (1937), 'Heckscher on Mercantilism.'
 - (c) E. F. Heckscher (1950), 'Multilateralism, the Baltic Trade, and the Mercantilists.'

- (d) Charles Wilson (1951), 'Treasure and Trade Balances: Further Evidence.'
- (e) J.C. Riemersma (1952), 'Usury Restrictions in a Mercantile Economy.'
- (f) John Dales (1955), 'The Discoveries and Mercantilism: An Essay in History and Theory.'
- (g) J.D. Gould (1955), 'The Trade Crisis of the Early 1620s and English Economic Thought.'
- (h) R.W.K. Hinton (1957), 'The Mercantile System in the Time of Thomas Mun.'
- (i) A.W. Coats (1957), 'In Defence of Heckscher and the Idea of Mercantilism.'
- (j) L. Herlitz (1964), 'The Concept of Mercantilism.'
- (k) R.C. Blitz (1967), 'Mercantilist Policies and the Pattern of World Trade, 1500 -1750.'
- (l) L. Muchmore (1969), 'Gerard de Malynes and Mercantile Economics.'
- (m) L. Muchmore (1970), 'A Note on Thomas Mun's `England's Treasure by Foreign Trade'.'
- (n) H.O. Schmitt (1979), 'Mercantilism: A Modern Argument.'
- (o) R. Ekelund, Jr. and R.D. Tollison (1980), 'Economic Regulation in Mercantile England: Hecksher Revisited.'
- (p) W.D. Grampp (1981), 'The Controversy over Usury in the Seventeenth Century.'
- (q) L.S. Moss (1987), 'The Subjectivist Mercantilism of Bernard Mandeville.'
- (r) L.H. Officer (1982), 'The Purchasing-Power-Parity Theory of Gerard de Malynes.'
- 33. Mark Blaug, ed., <u>Pioneers in Economics</u>, Section One: <u>The Forerunners of Classical Economics</u>, Vol. V: <u>The Later Mercantilists</u>: <u>Josiah Child (1603-1699) and John Locke (1632-1704) (Brookfield, Vt.: Edward Elgar Publishing, 1991).</u>
 - (a) W.H. Price (1906), 'The Origin of the Phrase 'Balance of Trade'.'
 - (b) F.W. Fetter (1935), 'The Term `Favourable Balance of Trade'.'
 - (c) E.F. Heckscher (1936), 'Revisions in Economic History: Mercantilism.'
 - (d) A.V. Judges (1939), 'The Idea of a Mercantile State.'

- (e) Jacob Viner (1948), 'Power Versus Plenty as Objectives of Foreign Policy in the Seventeenth and Eighteenth Centuries.'
- (f) Charles Wilson (1949), 'Treasure and Trade Balances: the Mercantilist Problem.'
- (g) W.D. Grampp (1952), 'The Liberal Elements in English Mercantilism.'
- (h) J.M. Low (1953), 'A Regional Example of the Mercantilist Theory of Economic Policy.'
- (i) D.C. Coleman (1956), 'Labour in the English Economy of the Seventeenth Century.'
- (j) Charles Wilson (1957), 'Mercantilism: Some Vicissitudes of an Idea.'
- (k) D.C. Coleman (1957), 'Eli Heckscher and the Idea of Mercantilism.'
- (1) Charles Wilson (1959), 'The Other Face of Mercantilism.'
- (m) H.F. Kearney (1959), 'The Political Background to English Mercantilism.'
- (n) J. Sperling (1962), 'The International Payments Mechanism in the Seventeenth and Eighteenth Centuries.'
- (o) Ralph Davis (1966), 'The Rise of Protection in England, 1689 1786.'
- (p) W.R. Allen (1970), 'Modern Defenders of Mercantilist Theory.'
- (q) A.W. Coats (1973), 'The Interpretation of Mercantilist Economics: Some Historiographical Problems.'
- (r) A.H. Leigh (1974), 'John Locke and the Quantity Theory of Money.'
- (s) S. Rashid (1980), 'Economists, Economic Historians and Mercantilism.'
- (t) C.G. Uhr (1980), 'Eli F. Heckscher, 1879 1952, and his Treatise on Mercantilism Revisited.'
- 34. Lars Magnusson, <u>Mercantilism: The Shaping of an Economic Language</u> (London and New York: Routledge, 1994).
- 35. Damsgard Hansen, <u>European Economic History: From Mercantilism to Maastricht and Beyond</u> (Copenhagen: Copenhagen Business School Press, 2001). Chiefly on the 20th century.
- * 36. David Ormrod, <u>The Rise of Commercial Empires: England and the Netherlands in the Age of Mercantilism</u>, 1650 1770, Cambridge Studies in Modern Economic History (Cambridge and New York: Cambridge University Press, 2003).

- ** 37. C. Knick Harley, 'Trade: Discovery, Mercantilism and Technology', in Roderick Floud and Paul Johnson, eds., <u>Cambridge Economic History of Modern Britain</u>, 3rd edn., 3 vols. (Cambridge and New York: Cambridge University Press, 2004): Vol I: <u>Industrialization</u>, 1700 1860, pp. 175-203.
- 38. Ron Harris, 'Government and the Economy, 1688 1850', in Roderick Floud and Paul Johnson, eds., <u>Cambridge Economic History of Modern Britain</u>, 3rd edn., 3 vols. (Cambridge and New York: Cambridge University Press, 2004): Vol I: <u>Industrialization</u>, 1700 1860, pp. 204-37.
- * 39. Ronald Findlay, Rolf G. H. Henriksson, Håkan Lindgren, and Mats Lundahl, eds., <u>Eli Heckscher, International Trade and Economic History</u> (Cambridge, Mass.: MIT Press, 2006). ISBN 0220625

B. Bullionism and the Monetary Aspects of Mercantilism

- * 1. A.E. Monroe, <u>Monetary Theory Before Adam Smith</u> (Cambridge, Mass., 1923). Part V, especially Chapter 37: 'Money in Mercantilist Thought', pp. 272-92.
 - 2. P.J. Thomas, Mercantilism and the East India Trade (London, 1926.)
- ** 3. Eli Heckscher, Mercantilism, 1st edition, 1931; 2nd edition revised by Heckscher and ed. by E.F. Soderlund, trans. by Mendel Shapiro, 2 vols. (London, 1955), Vol. II: Part IV: 'Mercantilism as a Monetary System', pp. 185-216, pp. 252-58 in particular.
- * 4. John Maynard Keynes, <u>The General Theory of Employment, Interest, and Money</u> (London, 1935): Chapter 23, 'Notes on Mercantilism...' pp. 333-71; and also Chapters 13-14, on the rate of interest.
- ** 5. Jacob Viner, <u>Studies in the Theory of International Trade</u> (New York, 1937), Chapter 1, pp. 1-50.
- ** 6. Charles Wilson, 'Treasure and Trade Balances: the Mercantilist Problem', <u>Economic History</u> Review, 2nd ser., 2 (1949), republished in:
 - (a) F. C. Lane and J. C. Riemersma, eds., <u>Enterprise and Secular Change: Readings in Economic History</u> (London, 1953), pp. 337-49.
 - (b) Charles Wilson, <u>Economic History and the Historian: Collected Essays</u> (London, 1969), pp. 48-61.
 - (c) Mark Blaug, ed., <u>Pioneers in Economics</u>, Section One: <u>The Forerunners of Classical Economics</u>, Vol. V: <u>The Later Mercantilists</u> (Brookfield, Vt., 1991).
 - 7. Eli Heckscher, 'Multilateralism, the Baltic Trade, and the Mercantilists', <u>Economic History</u>
 <u>Review</u>, 2nd ser. 3 (1950), 219-28. Republished in Mark Blaug, ed., <u>Pioneers in</u>
 Economics, Section One: The Forerunners of Classical Economics, Vol. IV: The

- Early Mercantilists (Brookfield, Vt., 1991).
- 8. Charles Wilson, 'Treasure and Trade Balances: Further Evidence', Economic History Review, 2nd ser. 4 (1951), 231-42. Republished in Mark Blaug, ed., Pioneers in Economics, Section One: The Forerunners of Classical Economics, Vol. IV: The Early Mercantilists (Brookfield, Vt., 1991).
- 9. Barry Supple, <u>Commercial Crisis and Change in England, 1600-1642</u> (Cambridge, 1959), Chapters 6-10.
- 10. J. Keith Horsefield, <u>British Monetary Experiments</u>, 1650-1710 (Cambridge, Mass. 1960).
- 11. Jean Meuvret, 'Monnaie et vie économique en France de 1493 à 1680', <u>Annales: Economies, sociétés, civilisations</u>, 15 (1960), 569-77.
- 12. J.M. Price, 'Multilateralism and/or Bilateralism: The Settlement of British Trade Balances with the 'North', c. 1700', <u>Economic History Review</u>, 2nd ser. 14 (1961), 254-74.
- J. Sperling, 'The International Payments Mechanism in the Seventeenth and Eighteenth Centuries', <u>Economic History Review</u>, 2nd ser. 15 (1962), 446-68. Republished in Mark Blaug, ed., <u>Pioneers in Economics</u>, Section One: <u>The Forerunners of Classical Economics</u>, Vol. V: <u>The Later Mercantilists</u> (Brookfield, Vt., 1991).
- 14. Sir Albert Feavearyear, <u>The Pound Sterling: A History of English Money</u> (2nd revised edn. by E.V. Morgan, Oxford, 1963), Chapter 2, pp. 21-45; Chapter 4, pp. 76-98.
- 15. K.N. Chaudhuri, 'The East India Company and the Export of Treasure in the Early Seventeenth Century', <u>Economic History Review</u>, 2nd ser. 16 (1963-64), 23-38.
- 16. E. Victor Morgan, <u>A History of Money</u> (Penguin: London and N.Y., 1965), Chapters 8 and 9, pp. 177-226.
- 17. Fernand Braudel and Frank Spooner, 'Prices in Europe, 1450-1750', in E.E. Rich and Charles Wilson, eds., <u>Cambridge Economic History of Europe</u>, Vol. IV: <u>The Economy of Expanding Europe in the Sixteenth and Seventeenth Centuries</u> (Cambridge, 1967), pp. 378-429. Rather confusing to read; but too important to be ignored.
- 18. K.N. Chaudhuri, 'Treasure and Trade Balances: The East India Company's Export Trade, 1660-1720', Economic History Review, 2nd ser. 21 (1968), 480-502.
- 19. Michel Morineau, 'D'Amsterdam à Seville: de quelle réalité l'histoire des prix est-elle le miroir?' <u>Annales: E.S.C.</u>, 23 (1968), 178-205.
- 20. Frank C. Spooner, <u>The International Economy and Monetary Movements in France, 1493-1725</u> (Cambridge, Mass. 1972), Chapters 1 and 2.
- 21. John Munro, Wool, Cloth, and Gold: The Struggle for Bullion in Anglo-Burgundian Trade,

- c. 1340-1478 (Brussels and Toronto, 1973), Chapter I: 'Late Medieval Monetary Policies and the Economics of Bullionism', pp. 11-41.
- 22. K.N. Chaudhuri, 'The Economic and Monetary Problems of European Trade with Asia during the 17th and 18th Centuries', <u>Journal of European Economic History</u>, 4 (1975), 323-58.
- 23. K.N. Chaudhuri, <u>The Trading World of Asia and the English East India Company</u>, <u>1600-1760</u> (Cambridge, 1978).
- 24. John Munro, 'Bullionism and the Bill of Exchange in England, 1272-1663: A Study in Monetary Management and Popular Prejudice', in The Center for Medieval and Renaissance Studies, UCLA, ed., <u>The Dawn of Modern Banking</u> (New Haven and London, 1979), pp. 169-239.
- 25. Hermann Kellenbenz, ed., <u>Precious Metals in the Age of Expansion: Papers of the XIVth International Congress of Historical Sciences</u> (Stuttgart, 1981). See especially:
 - (a) Adon and Jeanne P. Gordus, 'Potosi Silver and the Coinage of Early Modern Europe', pp. 225-41. Their views have been revised in Gordus (1988).
 - (b) Hermann Kellenbenz, 'Final Remarks: Production and Trade of Gold, Silver, Copper, and Lead, from 1450 to 1750', pp. 307-61.
 - (c) Adam Szaszdi, 'Preliminary Estimates of Gold and Silver Production in America', pp. 151-223.
 - (d) Herman Van der Wee, 'World Production and Trade in Gold, Silver, and Copper in the Low Countries, 1450-1700', pp. 79-86.
- 26. Artur Attman, <u>The Bullion Flow Between Europe and the East, 1000 1750</u> (Göteborg, 1981). Both the Baltic and Asia.
- 27. Artur Attman, <u>Dutch Enterprise in the World Bullion Trade</u>, 1550 1800 (Göteborg, 1983.)
- 28. John F. Richards, ed., <u>Precious Metals in the Later Medieval and Early Modern Worlds</u> (Durham, N.C., 1983. Especially:
 - (a) John H. Munro, 'Bullion Flows and Monetary Contraction in Late-Medieval England and the Low Countries', pp. 97-158.
 - (b) Philip D. Curtin, 'Africa and the Wider Monetary World, 1250 1850', pp. 231-68.
 - (c) J.T. TePaske, 'New World Silver, Castile, and the Philippines, 1590-1800', pp. 425-46.
 - (d) F.S. Gaastra, 'The Exports of Precious Metal from Europe to Asia by the Dutch

East India Company, 1602-1795', pp. 447-476.

- 29. John Day, ed., Etudes d'histoire monétaire, XIIe-XIXe siècles (Lille, 1984). In particular:
 - (a) K.N. Chaudhuri, 'Circuits monétaires internationaux, prix comparés et specialisation économique, 1500-1750', pp. 49-68.
 - (b) Jose-Gentil da Silva, 'De la modernité du XVIe siècle au sévère mais riche XVIIe: sur les monnaies instrument politique', pp. 397-422.
- 30. Michel Morineau, <u>Incroyables gazettes et fableaux métaux</u>: <u>les retours des trésors americains d'après les gazettes hollandaises (XVIe XVIIIe siècles)</u>. (Cambridge, 1985).
- 31. Artur Attman, <u>American Bullion in the European World Trade</u>, 1600 1800 (Göteborg, 1986).
- 32. Marie-Thérèse Boyer-Xambeu, Ghislain Deleplace, and Lucien Gillard, 'Métaux d'Amérique et monnaies d'Europe', <u>Annales: Économies, sociétés, civilisations</u>, 43 (July-August 1988), 959 67.
- 33. A.A. and J.P. Gordus, 'Identification of Potosi Silver Usage in 16th and 17th-century Coinage through the Gold-Impurity Content of Coins', in William Bischoff, ed., The Coinage of the Vice Royalty of Peru and Its Successor States, The American Numismatic Society (New York, 1988).
- 34. Erik Aerts, 'La circulation monétaire française aux XVIe et XVIIe siècles', <u>Revue historique</u>, 280 (1988), 395 409.
- 35. Peter J. Bakewell, <u>Silver and Entrepreneurship in Seventeenth-Century Potosi: The Life and Times of Anthony Lopez de Quiroga</u> (Albuquerque, 1988).
- 36. Charles P. Kindleberger, <u>Spenders and Hoarders: The World Distribution of Spanish American Silver, 1550 1750</u> (Singapore: Institute of Southeast Asian Studies, 1989).
- 37. Eddy Van Cauwenberghe, ed., <u>Precious Metals, Coinage and the Changes of Monetary Structures in Latin-American, Europe, and Asia (Late Middle Ages Early Modern Times)</u> (Leuven: Leuven University Press, 1989):
 - (a) Eddy Van Cauwengerghe and Rainer Metz, 'Coinage and the Coin (Money) Stock: Problems, Possiblities and First Results (The Southern Low Countries, 1334 1789)', pp. 7-24.
 - (c) Michael North, 'Bullion Transfer from Western Europe to the Baltic and the Problem of Trade Balances: 1550-1750', pp. 57-64.
 - (d) Artur Attman, 'The Bullion Flow from Europe to the East: 1500-1800', pp. 65-68.

- (f) Michel Morineau, 'Precious Metals, Money and Capital', pp. 77-82.
- (g) Joachim Schüttenhelm, 'The Problems of Quantifying the Volume of Money in Early Modern Times: A Preliminary Survey', pp. 83-98.
- (h) Kazui Tashiro, 'Exports of Japan's Silver to China via Korea and Changes in the Tokugawa Monetary System during the 17th and 18th Centuries', pp. 99-116.
- (i) Frank Perlin, 'The Parts of the 'Machine' Division of Labour in European and Indian Coin Manufacture before Mechanization', pp. 117-58.
- (j) Alan K. Craig, 'Mining Ordenanzas and Silver Production at Potosi: The Toledo Reforms', pp. 159-84.
- (k) Kerry W. Doherty and Dennis O. Flynn, 'A Microeconomic Quantity Theory of Money and the Price Revolution', pp. 185-208.
- (l) Winfried Stier, 'Meaning and Function of New Methods of Time Series Analysis for Economic History', pp. 209-22.
- * 38. Renate Pieper, 'The Volume of African and American Exports of Precious Metals and its Effects in Europe, 1500 1800', in Hans Pohl, ed., The European Discovery of the World and its Economic Effects on Pre-Industrial Society, 1500 1800: Papers of the Tenth Interntional Economic History Congress (Stuttgart: Franz Steiner Verlag, 1990), pp. 97 121.
 - 39. Emmanuel Le Roy Ladurie, Jean-Noël Barrandon, Bruno Collin, Maria Guerra, Cécile Morrisson, 'Sur les traces de l'argent du Potosi', <u>Annales: Économies, sociétés, civilisations</u>, 45:2 (mars-avril 1990), 483 505.
- * 40. Eddy Van Cauwenberghe, ed., <u>Money, Coins, and Commerce: Essays in the Monetary History of Asia and Europe (Antiquity to Modern Times)</u> (Leuven: Leuven University Press, 1991). See the following:
 - (a) Dennis O. Flynn, 'Comparing the Tokugawa Shogunate with Hapsburg Spain: Two Silver-Based Empires in a Global Setting', pp. 11 46.
 - (b) Takeshi Hamashita, 'The Asian Trade Network and Silver Circulation', pp. 47 54.
 - (c) Om Prakash, 'Precious Metal Flows, Coinage and Prices in India in the 17th and Early 18th Century', pp. 55 74.
 - (d) Kazui Tashiro, 'Exports of Gold and Silver during the Early Tokugawa Era, 1600 1750', pp. 75 94.
 - (e) Tsu-yu Chen, 'China's Copper Production in Yunnan Province, 1700 1800', pp. 95 118.

- (f) John H. Munro, 'The Central European Silver Mining Boom, Mint Outputs, and Prices in the Low Countries and England, 1450 1550', pp. 119 83.
- (g) Michael North, 'Bullion Transfer from Western Europe to the Baltic and Asia, 1550 1750: A Comparison', pp. 185 96.
- (h) Michel Morineau, 'The Changing Nature of Money', pp. 197 208.
- (i) Winfried Stier, 'Analysis of Causality in Economic History', pp. 209 20.
- (j) Frank Perlin, 'World Economic Integration before Industrialisation and the Euro-Asian Monetary Continuum: Their Implications and Problems of Categories, Definitions and Method', pp. 239 74.
- (k) Pin-tsun Chang and Chau-nan Chen, 'Competing Monies in Chinese History from the 15th to the 19th Century', pp. 375 84.
- (1) Sanjay Subrahmanyam, 'Precious Metal Flows and Prices in Western and Southern Asia, 1500 1750: Some Comparative and Conjunctural Aspects', pp. 385 418.
- (m) Peter Klein, 'Dutch Monetary Policy in the East Indies, 1602 1942: A Case of Changing Continuity', pp. 419 54.
- (n) V.B. Gupta, 'Imports of Treasure and Surat's Trade in the 17th Century', pp. 455 72.
- (o) Om Prakash, 'Sarrafs, Financial Intermediation and Credit Network in Mughal India', pp. 473 90.
- (p) Georges Depreyerot, 'The Disappearance of Gold from the Later Roman Empire and the Myth of the Seductive Orient', pp. 491 502.
- (q) Ferannd Vanhamelryck, 'Punishment for Counterfeiting of Coins in the Ancien Regime', pp. 503 20.
- (r) Dennis Flynn and Lori Warner, 'A Model of Minting and Melting Coins', pp. 521 -
- 41. Dennis O. Flynn, <u>World Silver and Monetary History in the 16th and 17th Centuries</u>, Variorum Collected Studies Series: CS537 (London and Brookfield, 1996).
- 42. Dennis O. Flynn, Arturo Giráldez, and Richard von Glahn, <u>Global Connections and Monetary History</u>, 1470 1800 (Ashgate: Aldershot, UK and Burlington, VT, 2003).

C. <u>Foreign Trade, Colonialism, Protectionism, National Power, and Other Aspects of Mercantilism: England, the Netherlands, and France</u>

- 1. James A Williamson, <u>A Short History of British Expansion: The Old Colonial Empire</u>, 2nd edn. (London, 1931).
- 2. C.W. Cole, <u>French Mercantilist Doctrine Before Colbert</u> (1931).
- 3. Maurice Ashley, <u>Financial and Commercial Policy under the Cromwellian Protectorate</u> (London, 1934), Chapters 11-14.
- 4. John U. Nef, <u>Industry and Government in France and England</u>, 1540-1640 (Cornell, 1940).
- * 5. Ralph Davis, 'English Foreign Trade, 1660-1700', <u>Economic History Review</u>, 2nd ser. 7 (1954), 150-66. Reprinted in:
 - (a) E. M. Carus-Wilson, ed., <u>Essays in Economic History</u>, Vol. II (London, 1962), pp. 227-56;
 - (b) W. E. Minchinton, ed., <u>The Growth of English Overseas Trade in the 17th and 18th Centuries</u> (London, 1969), pp. 78-98.
 - J.D. Gould, 'The Trade Crisis of the 1620s and English Economic Thought', <u>Journal of Economic History</u>, 15 (1955). Republished in Mark Blaug, ed., <u>Pioneers in Economics</u>, Section One: <u>The Forerunners of Classical Economics</u>, Vol. IV: <u>The Early Mercantilists</u> (Brookfield, Vt., 1991).
 - 7. Ralph Davis, 'Merchant Shipping in the Economy of the Late Seventeenth Century', Economic History Review, 2nd ser. 9 (1956), 59-73.
 - 8. Ephraim Lipson, <u>Economic History of England</u>, Vol. III: <u>The Age of Mercantilism</u>, 6th edn. (London, 1956), Chapter 4, pp. 1-206.
 - 9. Donald C. Coleman, 'Labour in the English Economy of the Seventeenth Century', <u>Economic History Review</u>, 2nd ser. 8 (1955), republished in:
 - (a) E. M. Carus-Wilson, ed., <u>Essays in Economic History</u>, Vol. II (London, 1962), pp. 291-308.
 - (b) Mark Blaug, ed., <u>Pioneers in Economics</u>, Section One: <u>The Forerunners of Classical Economics</u>, Vol. V: <u>The Later Mercantilists</u> (Brookfield, Vt., 1991).
 - 10. Charles Wilson, Profit and Power: A Study of England and the Dutch Wars (London, 1957).
 - 11. R.W.K. Hinton, 'The Mercantile System in the Time of Thomas Mun', <u>Economic History Review</u>, 2nd ser. 10 (1957), 277-90. Republished in Mark Blaug, ed., <u>Pioneers in Economics</u>, Section One: The Forerunners of Classical Economics, Vol. IV: The

- Early Mercantilists (Brookfield, Vt., 1991).
- 12. Barry Supple, <u>Commercial Crisis and Change in England, 1600-1642</u> (Cambridge, 1959), Chapters 9 and 10.
- 13. Ralph Davis, <u>The Rise of the English Shipping Industry in the Seventeenth and Eighteenth</u> Centuries (London, 1962).
- 14. D.A. Farnie, 'The Commercial Empire of the Atlantic, 1607-1783', Economic History Review, 2nd ser. 15 (1962), 205-
- 15. J.E. Farnell, 'The Navigation Act of 1651, the First Dutch War, and the London Merchant Community', Economic History Review, 2nd ser. 16 (1963-64).
- 16. C.W. Cole, <u>Colbert and a Century of French Mercantilism</u>, 2nd edn. (1964), 2 vols.
- 17. Mark Blaug, 'Economic Theory and Economic History in Great Britain, 1650-1776', <u>Past and Present</u>, No. 28 (1964).
- ** 18. Ralph Davis, 'The Rise of Protection in England, 1689-1786', <u>Economic History Review</u>, 2nd ser. 19 (1966), 306-17. Republished in Mark Blaug, ed., <u>Pioneers in Economics</u>, Section One: <u>The Forerunners of Classical Economics</u>, Vol. V: <u>The Later Mercantilists</u> (Brookfield, Vt., 1991).
- * 19. Charles Wilson, <u>England's Apprenticeship</u>, 1603-1763 (London, 1966), Chapters 5, 11, and 13 especially.
 - 20. R.C. Wiles, 'The Theory of Wages in Later English Mercantilism', <u>Economic History</u> Review, 2nd ser. 21 (1968), 113-26.
- * 21. Charles Wilson, <u>Economic History and the Historian: Collected Essays</u> (London, 1969). See above.
 - 22. Gary Walton, 'The New Economic History and the Burdens of the Navigation Acts', <u>Economic History Review</u>, 2nd ser., 24:4 November (1971), 533-42.
 - 23. Negley B. Harte, 'The Rise of Protection and the English Linen Trade, 1690 1790', in N. B. Harte and K. G. Ponting, eds., <u>Textile History and Economic History: Essays in Honour of Miss Julia de Lacy Mann</u> (Manchester, 1973), pp. 74 112.
 - 24. Ralph Davis, English Overseas Trade, 1500-1700 (London, 1973).
 - 25. John Munro, 'Industrial Protectionism in Medieval Flanders: Urban or National?' in H.A. Miskimin, David Herlihy, and Abraham Udovitch, eds., <u>The Medieval City</u> (New Haven and London, 1977), pp. 229-67.
 - 26. P.J. Cain and A.G. Hopkins, 'The Political Economy of British Overseas Expansion, 1750-1914', Economic History Review, 2nd ser. 33 (1980), 463-92.

- 27. J.K. Fedorowicz, <u>England's Baltic Trade in the Early Seventeenth Century: A Study in Anglo-Polish Commercial Diplomacy</u> (Cambridge and New York: Cambridge University Press, 1980).
- 27. Dietmar Rothermund, <u>Asian Trade and European Expansion in the Age of Mercantilism</u>, Perspectives in History, Vol.I (New Delhi: Manohar, 1981).
- 28. Richard Conquest, 'The State and Commercial Expansion: England in the Years 1642 1688', <u>Journal of European Economic History</u>, 14 (Spring 1985), 155 72.
- 29. Barbara Solow and Stanley Engerman, eds., <u>British Capitalism and Caribbean Slavery: The Legacy of Eric Williams</u>, Cambridge: Cambridge University Press, 1988.
- 30. D. W. Jones, <u>War and Economy in the Age of William III and Marlborough</u> (Oxford: Blackwell, 1988).
- 31. Jacob Price, 'What Did Merchants Do? Relections on British Overseas Trade, 1600 1790', <u>Journal of Economic History</u>, 49 (June 1989), 267 - 84.
- 32. Douglass C. North and Barry R. Weingast, 'Constitutions and Commitment: The Evolution of Institutions Governing Public Choice in Seventeenth-Century England', <u>Journal of Economic History</u>, 49 (December 1989), 803 32.
- 33. John Brewer, <u>The Sinews of Power: War, Money, and the English State, 1688 1783</u> (London: Unwin Hyman, 1989).
- 34. James D. Tracy, ed., <u>The Rise of Merchant Empires: Long-Distance Trade in the Early Modern World, 1350 1750</u> (Cambridge and New York: Cambridge University Press, 1990).
 - (a) Niels Steensgaard, 'The Growth and Composition of the Long-Distance Trade of England and the Dutch Republic before 1750', pp. 102 52.
 - (b) Paul Butel, 'France, the Antilles, and Europe in the Seventeenth and Eighteenth Centuries: Renewals of Foreign Trade', pp. 153 73.
 - (c) Larry Neal, 'The Dutch and English East India Companies Compared: Evidence from the Stock and Foreign Exchange Markets', pp. 195 223.
 - (d) Ward Barrett, 'World Bullion Flows, 1450 1800', pp. 224 254.
 - (e) Frédéric Mauro, 'Merchant Communities, 1350 1750', pp. 255 86.
- 35. Wantje Fritschy, 'Taxation in Britain, France, and the Netherlands in the Eighteenth Century', Economic and Social History in the Netherlands, 2 (1990).
- 36. Barbara L. Solow, ed., <u>Slavery and the Rise of the Atlantic System</u> (Cambridge: Cambridge University Press, 1991).

- 37. James Tracy, ed., <u>The Political Economy of Merchant Empires: State Power and World Trade</u>, 1350 1750 (Cambridge University Press, 1991).
 - (a) James Tracy, 'Introduction', pp. 1 21.
 - (b) Douglass C. North, 'Institutions, Transaction Costs, and the Rise of Merchant Empires', pp. 22 40.
 - (c) M. M. Pearson, 'Merchants and States', pp. 41 116.
 - (d) Thomas A. Brady, Jr., 'The Rise of Merchant Empires, 1400 1700: A European Counterpoint', pp. 117 60.
 - (e) Geoffrey Parker, 'Europe and the Wider World, 1500 1700: The Military Balance', pp. 161 95.
 - (f) Anne Pérotin-Dumon, 'The Pirate and the Emperor: Power and the Law on the Seas, 1450 1850', pp. 196 227.
 - (g) Russell R. Menard, 'Transport Costs and Long-Range Trade, 1300 1800: Was There a European `Transport Revolution' in the Early Modern Era?' pp. 228 75.
 - (h) Jacob M. Price, 'Transaction Costs: A Note on Merchant Credit and the Organization of Private Trade', pp. 276 97.
 - (i) Sanjay Subrahmanyam and Luis Filipe F. R. Thomaz, 'Evolution of Empire: The Portuguese in the Indian Ocean during the Sixteenth Century', pp. 298 332.
 - (j) Dennis O. Flynn, 'Comparing the Tokagawa Shogunate with Hapsburg Spain: Two Silver-Based Empires in a Global Setting', pp. 332-60.
 - (k) José Jobson de Andrade Arruda, 'Colonies as Mercantile Investments: The Luso-Brazilian Empire, 1500 1808', pp. 360 420.
 - (l) K. N. Chaudhuri, 'Reflections on the Organizing Principle of Premodern Trade', pp. 421-42.
- 38. Kenneth Andrews, <u>Ships, Money and Politics: Seafaring and Naval Enterprise in the Reign of Charles I</u> (Cambridge: Cambridge University Press, 1991).
- 39. Geoffrey V. Scammell, <u>Ships, Oceans and Empire: Studies in European Maritime and Colonial History, 1400 -1750,</u> Variorum Collected Studies Series: CS478 (London and Brookfield, 1995).
- 40. Jacob Price, <u>Tobacco in Atlantic Trade: The Chesapeake, London, and Glasgow, 1675 1775</u>, Variorum Collected Studies Series: CS513 (London and Brookfield, 1995).

- 41. Sinnappah Arasaratnam, <u>Maritime Trade, Society and European Influence in Southern Asia,</u>
 <u>1600 1800</u>, Variorum Collected Studies Series: CS471 (London and Brookfield, 1995).
- 42. Michael J. Braddick, <u>The Nerves of the State: Taxation and the Financing of the English State</u>, 1558 1714 (Manchester and New York: Manchester University Press, 1996).
- 43. Bruce G. Carruthers, <u>City of Capital: Politics and Markets in the English Financial Revolution</u> (Princeton: Princeton University Press, 1996).
- * 44. H.V. Brown, <u>Elites, Enterprise</u>, and the <u>Making of the British Overseas Empire</u>, 1688 1775 (London and Basingstoke: Macmillan, 1996).
 - 45. Roderick A. McDonald, ed., <u>West Indies Accounts: Essays on the History of the British</u>

 <u>Caribbean and the Atlantic Economy in Honour of Richard Sheridan</u> (Kingston,
 Jamaica: University Press of the West Indies, 1996).
 - 46. R. Roy, ed., <u>Cloth and Commerce: Textiles in Colonial India</u> (New Delhi: Thousand Oaks; London: Sage, 1996).
 - 47. Geoffrey Parker, <u>The Military Revolution: Military Innovation and the Rise of the West,</u>

 1500 1800, 2nd edition (Cambridge and New York: Cambridge University Press, 1996).
 - 48. Jacob Price, Overseas Trade and Traders: Essays on Some Commercial, Financial and Political Challenges Facing British Atlantic Merchants, 1660 1775, Variorum Collected Studies Series: CS554 (London and Brookfield, 1996).
 - 49. David Hancock, <u>Citizens of the World: London Merchants and the Integration of the British</u>
 <u>Atlantic Community</u> (Cambridge and New York: Cambridge University Press, 1997).
 - 50. Gigliola Pagano de Divitiis, <u>English Merchants in Seventeenth-Century Italy</u>, Cambridge Studies in Italian History and Culture (Cambridge and New York: Cambridge University Press, 1997).
 - 51. Philip D. Curtin, The Rise and Fall of the Plantation Complex: Essays in Atlantic History, 2nd edn., Studies in Comparative World History (Cambridge and New York: Cambridge University Press, 1997).
 - 52. Thomas Ertmann, <u>Birth of the Leviathan: Building States and Regimes in Medieval and Early Modern Europe</u> (Cambridge and New York: Cambridge University Press, 1997).
 - 53. James Malvin, <u>Fruits of Empire: Exotic Produce and British Taste</u>, 1660 1800 (New York: New York University Press, 1997).

- 54. Philip Lawson, <u>A Taste for Empire and Glory: Studies in British Overseas Expansion</u>, ed. David Cannadien, Linda Colley, and Ken Munro, Variorum Collected Studies Series: CS563 (London and Brookfield, 1997).
- 55. Om Prakash, <u>European Commercial Enterprise in Pre-Colonial India</u> (Cambridge and New York: Cambridge University Press, 1998).
- 56. David S. Landes, <u>The Wealth of Poverty of Nations: Why Some Are So Rich and Some So Poor</u> (New York and London: W.W. Norton, 1998).
- 57. André Gunder Frank, <u>ReOrient: Global Economy in the Asian Age</u> (Berkeley and Los Angeles: University of California Press, 1998).
- 58. David Williams and Lewis Fischer, eds., <u>Modern European Maritime History</u>, Variorum Collected Studies Series (London and Brookfield, 1999).
- 59. Perry Gauci, <u>The Politics of Trade: The Overseas Merchant in State and Society, 1660 1720</u> (Oxford and New York: Oxford University Press, 2001).
- 60. R. J. Barendse, <u>The Arabian Seas: The Indian Ocean World of the Seventeenth Century</u> (New York: M.E. Sharpe, 2002).
- * 61. David Ormrod, <u>The Rise of Commercial Empires: England and the Netherlands in the Age of Mercantilism</u>, 1650 1770, Cambridge Studies in Modern Economic History (Cambridge and New York: Cambridge University Press, 2003).
 - 62. Mehmet Bulut, 'Rethinking the Dutch Economy and Trade in the Early Modern Period, 1570 1680', The Journal of European Economic History, 32:2 (Fall 2003), 391-424.
 - 63. Geoffrey C. Gunn, <u>First Globalisation: The Eurasian Exchange</u>, 1500 1800 (New York and Toronto, Oxford: Rowman & Littlefiedl Publishers, 2003).
 - 64. David Stasavage, <u>Public Debt and the Birth of the Democratic State: France and Great Britain, 1688 1789</u>, (Cambridge and New York: Cambridge University Press, 2003).
 - 65. Johannes Postma and Victor Enthoven, eds., <u>Riches from Atlantic Commerce: Dutch Transatlantic Trade and Shipping</u>, 1585-1817 (Leiden: Brill, 2003).
 - 66. Paul Slack, 'Government and Information in Seventeenth-Century England', <u>Past & Present</u>, no. 184 (August 2004), 33-68.
 - 67. Ben Coates, <u>The Impact of the English Civil War on the Economy of London, 1642 1650</u> (Aldershot: Ashgate, 2004).
 - 68. Paul Slack, 'Measuring the National Wealth in Seventeenth-Century England', <u>The Economic History Review</u>, 2nd ser., 57:4 (November 2004), 607-635.

- 69. Stuart B. Schwarz, ed., <u>Tropical Babylons: Sugar and the Making of the Atlantic World</u>, <u>1450 1680</u> (Chapel Hilland London: the University of North Carolina Press, 2004).
- * 70. Peter A. Coclanis, ed., <u>The Atlantic Economy during the Seventeenth and Eighteenth Centuries: Organization, Operation, and Personnel</u> (Columbia: University of South Carolina Press, 2005).
 - 71. Jeremy Black, eds., <u>The Atlantic Slave Trade</u>, vols. I: <u>Origins 1600</u>; II: <u>Seventeenth Century</u>; III: <u>Eighteenth Century</u>; IV: <u>Nineteenth Century</u> (Aldershot: Ashgate, 2006).
 - 72. Perry Gauci, Emporium of the World: the Merchants of London, 1660 1800 (London: Hambledeon Continuum, 2006).
 - 73. Natasha Glaisyer, <u>The Culture of Commerce in England, 1660 1720</u> (Woodbridge: Boydell & Brewer, 2006).
 - 74. Robert Travers, 'Death and the Nabob: Imperialism and Commemoration in Eighteenth-Century India', <u>Past & Present</u>, no. 196 (August 2007), pp. 83-124.
 - 75. Jeremy Black, <u>Trade, Empire and British Foreign Policy</u>, 1689-1815: The Politics of a <u>Commercial State</u> (London and New York: Routledge, 2007).
 - 76. John Vincent Nye, <u>War, Wine, and Taxes: the Political Economy of Anglo-French Trade,</u> 1689 1900 (Princeton and Oxford: Princeton University Press, 2007).
 - 77. Henriette de Bruyn Kops, <u>A Spirited Exchange: the Wine and Brandy Trade Between France and the Dutch Republic in its Atlantic Framwork, 1600 1650</u> (Leiden and Boston: Brill, 2007).
 - 78. James H. Thomas, <u>The East India Company and the Provinces in the Eighteenth Century</u>, vol. II; <u>Captains, Agents, and Servants: a Gallery of East India Company Portraits</u> (Lampeter: Edwin Mellen press, 2007).
 - 79. Muzaffar Alam and Sanjay Subrahmanyam, <u>Indo-Persian Travels in the Age of Discoveries</u>, <u>1400 1800</u> (Cambridge and New York: Cambridge University Press, 2007).
 - 80. Alison Games, <u>The Web of Empire: English Cosmopolitans in an Age of Expansion, 1560 1660</u> (Oxford and New York: Oxford University Press, 2008).
 - 81. Troy Bickham, 'Eating the Empire: Intersections of Food, Cookery and Imperialism in Eighteenth-Century Britain', Past & Present, no. 198 (February 2008), 71-109.

D. Contemporary Sources and Documents

1. Nicholas Barbon, A Discourse of Trade [1690], ed. J.H. Hollander (Baltimore, 1903).

- 2. Dudley North, <u>Discourses Upon Trade</u> [1691], ed. J.H. Hollander (Baltimore, 1907).
- 3. A.E. Bland, P.A. Brown, and R.H. Tawney, eds., <u>English Economic History: Selected Documents</u> (London, 1920).
- 4. A.E. Munroe, ed., Early Economic Thought (Cambridge, Mass., 1924).
- 5. Eileen Power and R.H. Tawney, eds., <u>Tudor Economic Documents</u>, 3 vols. (London, 1924). In particular documents on:
 - (a) Vol. II: 'Commerce and Colonization', pp. 1-89; 'Shipping', pp. 90-131.
 - (b) Vol. III: 'Industry and Trade', pp. 82-304.
- 6. J.R. McCulloch, ed., <u>Old and Scarce Tracts on Money</u> (London, 1933). See in particular in this volume:
 - William Petty, 'Quantulumcunqe Concerning Money' (1682), in <u>Old and Scarce</u> Tracts on Money, ed. J.R. McCulloch (London, 1933).
- * 7. Thomas Mun, England's Treasure by Forraign Trade [1664] (reissued Oxford, 1937).
- * 8. Adam Smith, <u>The Wealth of Nations</u> [1776], ed. with an introduction by Edwin Cannan (New York: Modern Library, 1937). See In particular: Book IV, Chapter 1: 'Of the Principle of Commercial or Mercantile System.' Especially pp. 398-419.
 - 9. J.R. McCulloch, ed., <u>Early English Tracts on Commerce</u> (Cambridge, 1952).
 - 10. M.F. Lloyd Prichard, ed., <u>Original Papers Regarding Trade in England and Abroad</u> (New York, 1967).
 - 11. William A. Shaw, ed., <u>Select Tracts and Documents Illustrative of English Monetary</u>
 <u>History, 1626-1730</u> (London, 1967).
 - 12. Josiah Child, <u>Selected Works: 1668-1697</u> (London, 1968).
 - 13. John Hales, <u>A Discourse of the Commonwealth of This Realm of England</u> [1549], ed. Mary Dewar (Charlottesville, 1969).
 - 14. Misselden, Edward, The Circle of Commerce [1623] (reissued Amsterdam, 1969).
 - 15. Robert V. Eagley, ed., <u>The Swedish Bullionist Controversy: P. N. Christiernin's Lectures on the High Price of Foreign Exchange in Sweden</u> [1761] (reissued Philadelphia, 1971).
 - 16. Joan Thirsk and J.P. Cooper, eds., <u>Seventeenth-Century Economic Documents</u> (Oxford, 1972).
 - 17. H.E.S. Fisher, A.R.J. Jurica, eds., Documents in English Economic History (London, 1977).

- 18. Malynes, Gerard de, <u>The Canker of England's Common Wealth</u> [1601] (reissued Amsterdam, 1977).
- 19. Martin C. Spechler, ed., <u>Perspectives in Economic Thought</u> (New York, 1990), chapter 2: 'Mercantilism and Neo-Mercantilism', with selections from Thomas Mun, Colbert, and two modern writers, pp. 7 - 42.

Exports of 'Treasure' and Merchandise to India

By the British East India Company, in Pounds Sterling,

Decennial Means, 1660-69 to 1710-19

Table 1

Decade	Treasure	%	Merchandise	%	Total in £
1660-69	74,022.4	64.3%	41,085.2	35.7%	115,107.6
1670-79	234,091.4	72.2%	89,990.8	27.8%	324,082.2
1680-89	383,707.7	87.2%	56,170.2	12.8%	439,877.9
1690-99	166,561.4	69.8%	72,065.2	30.2%	238,626.6
1700-09	337,008.9	84.7%	60,876.5	15.3%	397,885.4
1710-19	371,418.1	79.2%	97,771.3	20.8%	469,189.4

Source: Calculated from:

K. N. Chaudhuri, 'Treasure and Trade Balances: the East India Company's Export Trade, 1660-1720', *Economic History Review*, 2nd ser. 21 (Dec. 1968), Table 1, pp. 497-98.

Table 2

Exports of Gold and Silver 'Treasure'

to India By the British East India Company:

in Pounds Sterling

Decennial Averages, 1660-9 to 1710-9

Decade	Silver	Percent	Gold	Percent	Total Value
1660-69	51,446.7	69.5%	22,575.7	30.5%	74,022.4
1670-79	102,038.1	43.6%	132,053.3	56.4%	234,091.4
1680-89	262,870.4	68.5%	120,837.3	31.5%	383,707.7
1690-99	163,230.2	98.0%	3,331.2	2.0%	166,561.4
1700-09	325,887.6	96.7%	11,121.3	3.3%	337,008.9
1710-19	369,340.3	99.4%	2,077.8	0.6%	371,418.10

Source: See Table 1

Table 3

Exports of Gold and Silver to India by the British East India Company:

Decennial Means in Kilograms of Pure Metal and by Value in Pounds Sterling, 1660-69 to 1710-19

Decade	TOTAL:	SILVER	Percent	GOLD	Percent
	Treasure	Exports	Silver	Exports	Gold
	£ Sterling	kg.	by Value	in kg.	by Value
1660-69	74,022.4	5,729.6	69.5%	175.14	30.5%
1670-79	234,091.4	11,364.0	43.6%	1,015.30	56.4%
1680-89	383,707.7	29,276.0	68.5%	929.07	31.5%
1690-99	166,561.4	18,179.0	98.0%	24.69	2.0%
1700-09	377,008.9	36,294.3	96.7%	79.54	3.3%
1710-19	371,418.1	41,133.6	99.4%	14.97	0.6%

Table 4

Exports of Silver to India and East Asia:

by the Dutch and British East India Companies, in Kilograms of Pure Metal

Decennial Means, 1660-9 to 1710-19

Decade	By the Dutch East India Co.	By the British East India Co.	Total Silver Shipments
1660-69	11,563.1	5,729.6	17,292.70
1670-79	11,854.6	11,364.0	23,218.60
1680-89	18,847.0	29,276.0	48,123.00
1690-99	27,720.9	18,179.0	45,899.90
1700-09	37,392.9	36,294.3	73,687.20
1710-19	37,108.1	41,133.6	78,241.70

Letter of Jean Colbert to Louis XIV, King of France (1670):

As there is only a fixed quantity of silver circulating in the whole of Europe, which is increased from time to time by import from the West Indies [Spanish Americas], it may certainly be proved that there is no more than 150 million livres [£] of silver circulating among the public. It is not possible to increase the stock of one country by 20, 30, or 50 million livres [£ tournois] without at the same time taking the same quantity from neighbouring states. Thus arises this two-fold increase, which has been so clearly discernible for several years past: on the one hand, the power and greatness of your Majesty increases, while, on the other hand, that of your enemies and ill-wishers falls.... I suppose that anyone would readily agree with this principle: namely, that it is simply and solely the abundance of money within a state that makes the difference in its grandeur and power.

Source:

Mémoire au Roi sur les Finances (1670), published in P. Clémont, Lettres, instructions et mémoires de Colbert, 7 vols (Paris, 1870), VII, 252: cited in English translation in Eli F. Hecksher, Mercantilism, 2 vols., translated by Mandel Shapiro; revised edn ed. by E. F. Söderlund (London: Allen and Unwin; New York: Macmillan, 1955), p. 27, 48.

QUESTIONS:

- 1. What was 'Mercantilism'? Was it a clearly defined 'system' or school of economic theory or philosophy? If not, what did it represent? What types of policies and economic objectives, or political-economic attitudes may be described as being 'mercantilist'?
- 2. How useful and accurate is Eli Heckscher's five-part 'systemization' of Mercantilism as: (1) a Unifying System (National Unification); (2) a System of Power; (3) a System of Protection; (4) a Monetary System; (5) a Conception of Society. In terms of Heckscher's categories, how successful was 'Mercantilism' in early-modern France, England, Spain, Germany, the Netherlands?
- 3. What are the medieval origins of 'mercantilism': especially interms of 'bullionism' and 'protectionism'?
- *4. How did early-modern mercantilist writers define 'money' and 'wealth'? How were the mercantilist concepts of 'wealth' of the early-modern era related to medieval 'bullionism'?
- *5. Why did most mercantilist writers advocate policies that promoted a bullion influx. Why was an increased stock of bullion or 'money' seen to be desirable for a nation: what were the rational and irrational reasons for acquiring more bullion. Under what circumstances could there have been a 'shortage of money'?
- *6. What was the 'balance of trade' doctrine? What were its objectives in terms of 'mercantilism' as a monetary system and as a system of protection (as in Nos. 2 and 5, above?)
- 7. What were the non-monetary objectives of mercantilist policies: in terms especially of mercantilism as a system of power and as a system of protection, as in No. 2 above?
- 8. What various possible roles or functions did overseas colonies have in mercantilist concepts and policies?
- 9. Why was the period 1650-1750 the 'heyday' of mercantilism?
- 10. What were the relationships between mercantilist policies and objectives on the one hand and national power conflicts on the other, in the 17th and 18th centuries?
- 11. Were 'power and plenty' mutually consistent or often contradictory objectives in the eyes of most mercantilists? How do national-power considerations of 'mercantilism' relate to other aspects of early-modern 'mercantilism' (as in No. 2, above)? In what ways would many mercantilist writers have viewed international strife and warfare as a 'permanent' condition of human society?
- 12. In what respects did mercantilist policies represent an advance over medieval commercial and monetary policies? In what respects were mercantilist policies relatively 'liberal', and paradoxically a step towards freer trade?
- 13. In what ways was 'mercantilism' opposed to the 19th-century economic philosophy of 'laissez-faire', of 'economic individualism', of the 'Manchester' or 'Free Trade' school of economics? To the French 'Physiocrats'?

- 14. What effects did mercantilist policies of the 17th and 18th centuries have upon West European economic development: positive or negative?
- 15. What contemporary government economic policies may be termed 'mercantilist'? Does Canada have a concern about its 'balance of payments?' Would most Canadians favour 'Free Trade' or 'Protection'? Are you in favour of the free movement of goods, people, services, and capital: in and out of Canada?