Chapter I: The Extent Of The Empire In The Age Of The Antonines.--Part II.

It was an ancient tradition, that when the Capitol was founded by one of the Roman kings, the god Terminus (who presided over boundaries, and was represented, according to the fashion of that age, by a large stone) alone, among all the inferior deities, refused to yield his place to Jupiter himself. A favorable inference was drawn from his obstinacy, which was interpreted by the augurs as a sure presage that the boundaries of the Roman power would never recede. [22] During many ages, the prediction, as it is usual, contributed to its own accomplishment. But though Terminus had resisted the Majesty of Jupiter, he submitted to the authority of the emperor Hadrian. [23] The resignation of all the eastern conquests of Trajan was the first measure of his reign. He restored to the Parthians the election of an independent sovereign; withdrew the Roman garrisons from the provinces of Armenia, Mesopotamia, and Assyria; and, in compliance with the precept of Augustus, once more established the Euphrates as the frontier of the empire. [24] Censure, which arraigns the public actions and the private motives of princes, has ascribed to envy, a conduct which might be attributed to the prudence and moderation of Hadrian. The various character of that emperor, capable, by turns, of the meanest and the most generous sentiments, may afford some color to the suspicion. It was, however, scarcely in his power to place the superiority of his predecessor in a more conspicuous light, than by thus confessing himself unequal to the task of defending the conquests of Trajan.

[Footnote 22: Ovid. Fast. 1. ii. ver. 667. See Livy, and Dionysius of Halicarnassus, under the reign of Tarquin.]

[Footnote 23: St. Augustin is highly delighted with the proof of the weakness of Terminus, and the vanity of the Augurs. See De Civitate Dei, iv. 29. * Note: The turn of Gibbon's sentence is Augustin's: "Plus Hadrianum regem bominum, quam regem Deorum timuisse videatur."--M]

[Footnote 24: See the Augustan History, p. 5, Jerome's Chronicle, and all the Epitomizers. It is somewhat surprising, that this memorable event should be omitted by Dion, or rather by Xiphilin.]

The martial and ambitious of spirit Trajan formed a very singular contrast with the moderation of his successor. The restless activity of Hadrian was not less remarkable when compared with the gentle repose of Antoninus Pius. The life of the former was almost a perpetual journey; and as he possessed the various talents of the soldier, the statesman, and the scholar, he gratified his curiosity in the discharge of his duty.

Careless of the difference of seasons and of climates, he marched on foot, and bare-headed, over the snows of Caledonia, and the sultry plains of the Upper Egypt; nor was there a province of the empire which, in the course of his reign, was not honored with the presence of the monarch. [25] But the tranquil life of Antoninus Pius was spent in the bosom of Italy, and, during the twenty-three years that he directed

the public administration, the longest journeys of that amiable prince extended no farther than from his palace in Rome to the retirement of his Lanuvian villa. [26]

[Footnote 25: Dion, l. lxix. p. 1158. Hist. August. p. 5, 8. If all our historians were lost, medals, inscriptions, and other monuments, would be sufficient to record the travels of Hadrian. Note: The journeys of Hadrian are traced in a note on Solvet's translation of Hegewisch, Essai sur l'Epoque de Histoire Romaine la plus heureuse pour Genre Humain Paris, 1834, p. 123.--M.]

[Footnote 26: See the Augustan History and the Epitomes.]

Notwithstanding this difference in their personal conduct, the general system of Augustus was equally adopted and uniformly pursued by Hadrian and by the two Antonines. They persisted in the design of maintaining the dignity of the empire, without attempting to enlarge its limits. By every honorable expedient they invited the friendship of the barbarians; and endeavored to convince mankind that the Roman power, raised above the temptation of conquest, was actuated only by the love of order and justice. During a long period of forty-three years, their virtuous labors were crowned with success; and if we except a few slight hostilities, that served to exercise the legions of the frontier, the reigns of Hadrian and Antoninus Pius offer the fair prospect of universal peace. [27] The Roman name was revered among the most remote nations of the earth. The fiercest barbarians frequently submitted their

differences to the arbitration of the emperor; and we are informed by a contemporary historian that he had seen ambassadors who were refused the honor which they came to solicit of being admitted into the rank of subjects. [28]

[Footnote 27: We must, however, remember, that in the time of Hadrian, a rebellion of the Jews raged with religious fury, though only in a single province. Pausanias (l. viii. c. 43) mentions two necessary and successful wars, conducted by the generals of Pius: 1st. Against the wandering Moors, who were driven into the solitudes of Atlas. 2d. Against the Brigantes of Britain, who had invaded the Roman province. Both these wars (with several other hostilities) are mentioned in the Augustan History, p. 19.]

[Footnote 28: Appian of Alexandria, in the preface to his History of the Roman Wars.]

PART II.

The terror of the Roman arms added weight and dignity to the moderation of the emperors. They preserved peace by a constant preparation for war; and while justice regulated their conduct, they announced to the nations on their confines, that they were as little disposed to endure, as to offer an injury. The military strength, which it had been sufficient for Hadrian and the elder Antoninus to display, was exerted against the

Parthians and the Germans by the emperor Marcus. The hostilities of the barbarians provoked the resentment of that philosophic monarch, and, in the prosecution of a just defence, Marcus and his generals obtained many signal victories, both on the Euphrates and on the Danube. [29] The military establishment of the Roman empire, which thus assured either its tranquillity or success, will now become the proper and important object of our attention.

[Footnote 29: Dion, l. lxxi. Hist. August. in Marco. The Parthian victories gave birth to a crowd of contemptible historians, whose memory has been rescued from oblivion and exposed to ridicule, in a very lively piece of criticism of Lucian.]

In the purer ages of the commonwealth, the use of arms was reserved for those ranks of citizens who had a country to love, a property to defend, and some share in enacting those laws, which it was their interest as well as duty to maintain. But in proportion as the public freedom was lost in extent of conquest, war was gradually improved into an art, and degraded into a trade. [30] The legions themselves, even at the time when they were recruited in the most distant provinces, were supposed to consist of Roman citizens. That distinction was generally considered, either as a legal qualification or as a proper recompense for the soldier; but a more serious regard was paid to the essential merit of age, strength, and military stature. [31] In all levies, a just preference was given to the climates of the North over those of the South: the race of men born to the exercise of arms was sought for in

that the hardy occupations of smiths, carpenters, and huntsmen, would supply more vigor and resolution than the sedentary trades which are employed in the service of luxury. [32] After every qualification of property had been laid aside, the armies of the Roman emperors were still commanded, for the most part, by officers of liberal birth and education; but the common soldiers, like the mercenary troops of modern Europe, were drawn from the meanest, and very frequently from the most profligate, of mankind.

[Footnote 30: The poorest rank of soldiers possessed above forty pounds sterling, (Dionys. Halicarn. iv. 17,) a very high qualification at a time when money was so scarce, that an ounce of silver was equivalent to seventy pounds weight of brass. The populace, excluded by the ancient constitution, were indiscriminately admitted by Marius. See Sallust. de Bell. Jugurth. c. 91. * Note: On the uncertainty of all these estimates, and the difficulty of fixing the relative value of brass and silver, compare Niebuhr, vol. i. p. 473, &c. Eng. trans. p. 452. According to Niebuhr, the relative disproportion in value, between the two metals, arose, in a great degree from the abundance of brass or copper.--M. Compare also Dureau 'de la Malle Economie Politique des Romains especially L. 1. c. ix.--M. 1845.]

[Footnote 31: Caesar formed his legion Alauda of Gauls and strangers; but it was during the license of civil war; and after the victory, he gave them the freedom of the city for their reward.]

That public virtue, which among the ancients was denominated patriotism, is derived from a strong sense of our own interest in the preservation and prosperity of the free government of which we are members. Such a sentiment, which had rendered the legions of the republic almost invincible, could make but a very feeble impression on the mercenary servants of a despotic prince; and it became necessary to supply that defect by other motives, of a different, but not less forcible nature--honor and religion. The peasant, or mechanic, imbibed the useful prejudice that he was advanced to the more dignified profession of arms, in which his rank and reputation would depend on his own valor; and that, although the prowess of a private soldier must often escape the notice of fame, his own behavior might sometimes confer glory or disgrace on the company, the legion, or even the army, to whose honors he was associated. On his first entrance into the service, an oath was administered to him with every circumstance of solemnity. He promised never to desert his standard, to submit his own will to the commands of his leaders, and to sacrifice his life for the safety of the emperor and the empire. [33] The attachment of the Roman troops to their standards was inspired by the united influence of religion and of honor. The golden eagle, which glittered in the front of the legion, was the object of their fondest devotion; nor was it esteemed less impious than it was ignominious, to abandon that sacred ensign in the hour of danger. [34] These motives, which derived their strength from the imagination, were

enforced by fears and hopes of a more substantial kind. Regular pay, occasional donatives, and a stated recompense, after the appointed time of service, alleviated the hardships of the military life, [35] whilst, on the other hand, it was impossible for cowardice or disobedience to escape the severest punishment. The centurions were authorized to chastise with blows, the generals had a right to punish with death; and it was an inflexible maxim of Roman discipline, that a good soldier should dread his officers far more than the enemy. From such laudable arts did the valor of the Imperial troops receive a degree of firmness and docility unattainable by the impetuous and irregular passions of barbarians.

[Footnote 33: The oath of service and fidelity to the emperor was annually renewed by the troops on the first of January.]

[Footnote 34: Tacitus calls the Roman eagles, Bellorum Deos. They were placed in a chapel in the camp, and with the other deities received the religious worship of the troops. * Note: See also Dio. Cass. xl. c. 18. --M.]

[Footnote 35: See Gronovius de Pecunia vetere, l. iii. p. 120, &c. The emperor Domitian raised the annual stipend of the legionaries to twelve pieces of gold, which, in his time, was equivalent to about ten of our guineas. This pay, somewhat higher than our own, had been, and was afterwards, gradually increased, according to the progress of wealth and military government. After twenty years' service, the veteran received

three thousand denarii, (about one hundred pounds sterling,) or a proportionable allowance of land. The pay and advantages of the guards were, in general, about double those of the legions.]

And yet so sensible were the Romans of the imperfection of valor without skill and practice, that, in their language, the name of an army was borrowed from the word which signified exercise. [36] Military exercises were the important and unremitted object of their discipline. The recruits and young soldiers were constantly trained, both in the morning and in the evening, nor was age or knowledge allowed to excuse the veterans from the daily repetition of what they had completely learnt. Large sheds were erected in the winter-quarters of the troops, that their useful labors might not receive any interruption from the most tempestuous weather; and it was carefully observed, that the arms destined to this imitation of war, should be of double the weight which was required in real action. [37] It is not the purpose of this work to enter into any minute description of the Roman exercises. We shall only remark, that they comprehended whatever could add strength to the body, activity to the limbs, or grace to the motions. The soldiers were diligently instructed to march, to run, to leap, to swim, to carry heavy burdens, to handle every species of arms that was used either for offence or for defence, either in distant engagement or in a closer onset; to form a variety of evolutions; and to move to the sound of flutes in the Pyrrhic or martial dance. [38] In the midst of peace, the Roman troops familiarized themselves with the practice of war; and it is prettily remarked by an ancient historian who had fought against them,

that the effusion of blood was the only circumstance which distinguished a field of battle from a field of exercise. [39] It was the policy of the ablest generals, and even of the emperors themselves, to encourage these military studies by their presence and example; and we are informed that Hadrian, as well as Trajan, frequently condescended to instruct the unexperienced soldiers, to reward the diligent, and sometimes to dispute with them the prize of superior strength or dexterity. [40] Under the reigns of those princes, the science of tactics was cultivated with success; and as long as the empire retained any vigor, their military instructions were respected as the most perfect model of Roman discipline.

[Footnote 36: Exercitus ab exercitando, Varro de Lingua Latina, l. iv. Cicero in Tusculan. l. ii. 37. 15. There is room for a very interesting work, which should lay open the connection between the languages and manners of nations. * Note I am not aware of the existence, at present, of such a work; but the profound observations of the late William von Humboldt, in the introduction to his posthumously published Essay on the Language of the Island of Java, (uber die Kawi-sprache, Berlin, 1836,) may cause regret that this task was not completed by that accomplished and universal scholar.--M.]

[Footnote 37: Vegatius, l. ii. and the rest of his first book.]

[Footnote 38: The Pyrrhic dance is extremely well illustrated by M. le Beau, in the Academie des Inscriptions, tom. xxxv. p. 262, &c. That

learned academician, in a series of memoirs, has collected all the passages of the ancients that relate to the Roman legion.]

[Footnote 39: Joseph. de Bell. Judaico, l. iii. c. 5. We are indebted to this Jew for some very curious details of Roman discipline.]

[Footnote 40: Plin. Panegyr. c. 13. Life of Hadrian, in the Augustan History.]

Nine centuries of war had gradually introduced into the service many alterations and improvements. The legions, as they are described by Polybius, [41] in the time of the Punic wars, differed very materially from those which achieved the victories of Caesar, or defended the monarchy of Hadrian and the Antonines.

The constitution of the Imperial legion may be described in a few words.

[42] The heavy-armed infantry, which composed its principal strength, [43] was divided into ten cohorts, and fifty-five companies, under the orders of a correspondent number of tribunes and centurions. The first cohort, which always claimed the post of honor and the custody of the eagle, was formed of eleven hundred and five soldiers, the most approved for valor and fidelity. The remaining nine cohorts consisted each of five hundred and fifty-five; and the whole body of legionary infantry amounted to six thousand one hundred men. Their arms were uniform, and admirably adapted to the nature of their service: an open helmet, with a lofty crest; a breastplate, or coat of mail; greaves on their legs, and an ample

buckler on their left arm. The buckler was of an oblong and concave figure, four feet in length, and two and a half in breadth, framed of a light wood, covered with a bull's hide, and strongly guarded with plates of brass. Besides a lighter spear, the legionary soldier grasped in his right hand the formidable pilum, a ponderous javelin, whose utmost length was about six feet, and which was terminated by a massy triangular point of steel of eighteen inches. [44] This instrument was indeed much inferior to our modern fire-arms; since it was exhausted by a single discharge, at the distance of only ten or twelve paces. Yet when it was launched by a firm and skilful hand, there was not any cavalry that durst venture within its reach, nor any shield or corselet that could sustain the impetuosity of its weight. As soon as the Roman had darted his pilum, he drew his sword, and rushed forwards to close with the enemy. His sword was a short well-tempered Spanish blade, that carried a double edge, and was alike suited to the purpose of striking or of pushing; but the soldier was always instructed to prefer the latter use of his weapon, as his own body remained less exposed, whilst he inflicted a more dangerous wound on his adversary. [45] The legion was usually drawn up eight deep; and the regular distance of three feet was left between the files as well as ranks. [46] A body of troops, habituated to preserve this open order, in a long front and a rapid charge, found themselves prepared to execute every disposition which the circumstances of war, or the skill of their leader, might suggest. The soldier possessed a free space for his arms and motions, and sufficient intervals were allowed, through which seasonable reenforcements might be introduced to the relief of the exhausted combatants. [47] The tactics of

the Greeks and Macedonians were formed on very different principles. The strength of the phalanx depended on sixteen ranks of long pikes, wedged together in the closest array. [48] But it was soon discovered by reflection, as well as by the event, that the strength of the phalanx was unable to contend with the activity of the legion. [49]

[Footnote 41: See an admirable digression on the Roman discipline, in the sixth book of his History.]

[Footnote 42: Vegetius de Re Militari, l. ii. c. 4, &c. Considerable part of his very perplexed abridgment was taken from the regulations of Trajan and Hadrian; and the legion, as he describes it, cannot suit any other age of the Roman empire.]

[Footnote 43: Vegetius de Re Militari, l. ii. c. 1. In the purer age of Caesar and Cicero, the word miles was almost confined to the infantry. Under the lower empire, and the times of chivalry, it was appropriated almost as exclusively to the men at arms, who fought on horseback.]

[Footnote 44: In the time of Polybius and Dionysius of Halicarnassus, (l. v. c. 45,) the steel point of the pilum seems to have been much longer. In the time of Vegetius, it was reduced to a foot, or even nine inches. I have chosen a medium.]

[Footnote 45: For the legionary arms, see Lipsius de Militia Romana, l. iii. c. 2--7.]

[Footnote 46: See the beautiful comparison of Virgil, Georgic ii. v. 279.]

[Footnote 47: M. Guichard, Memoires Militaires, tom. i. c. 4, and Nouveaux Memoires, tom. i. p. 293--311, has treated the subject like a scholar and an officer.]

[Footnote 48: See Arrian's Tactics. With the true partiality of a Greek, Arrian rather chose to describe the phalanx, of which he had read, than the legions which he had commanded.]

[Footnote 49: Polyb. l. xvii. (xviii. 9.)]

The cavalry, without which the force of the legion would have remained imperfect, was divided into ten troops or squadrons; the first, as the companion of the first cohort, consisted of a hundred and thirty-two men; whilst each of the other nine amounted only to sixty-six. The entire establishment formed a regiment, if we may use the modern expression, of seven hundred and twenty-six horse, naturally connected with its respective legion, but occasionally separated to act in the line, and to compose a part of the wings of the army. [50] The cavalry of the emperors was no longer composed, like that of the ancient republic, of the noblest youths of Rome and Italy, who, by performing their military service on horseback, prepared themselves for the offices of senator and consul; and solicited, by deeds of valor, the future

suffrages of their countrymen. [51] Since the alteration of manners and government, the most wealthy of the equestrian order were engaged in the administration of justice, and of the revenue; [52] and whenever they embraced the profession of arms, they were immediately intrusted with a troop of horse, or a cohort of foot. [53] Trajan and Hadrian formed their cavalry from the same provinces, and the same class of their subjects, which recruited the ranks of the legion. The horses were bred, for the most part, in Spain or Cappadocia. The Roman troopers despised the complete armor with which the cavalry of the East was encumbered. Their more useful arms consisted in a helmet, an oblong shield, light boots, and a coat of mail. A javelin, and a long broad sword, were their principal weapons of offence. The use of lances and of iron maces they seem to have borrowed from the barbarians. [54]

[Footnote 50: Veget. de Re Militari, l. ii. c. 6. His positive testimony, which might be supported by circumstantial evidence, ought surely to silence those critics who refuse the Imperial legion its proper body of cavalry. Note: See also Joseph. B. J. iii. vi. 2.--M.]

[Footnote 51: See Livy almost throughout, particularly xlii. 61.]

[Footnote 52: Plin. Hist. Natur. xxxiii. 2. The true sense of that very curious passage was first discovered and illustrated by M. de Beaufort, Republique Romaine, 1. ii. c. 2.]

[Footnote 53: As in the instance of Horace and Agricola. This appears to have been a defect in the Roman discipline; which Hadrian endeavored to remedy by ascertaining the legal age of a tribune. * Note: These details are not altogether accurate. Although, in the latter days of the republic, and under the first emperors, the young Roman nobles obtained the command of a squadron or a cohort with greater facility than in the former times, they never obtained it without passing through a tolerably long military service. Usually they served first in the praetorian cohort, which was intrusted with the guard of the general: they were received into the companionship (contubernium) of some superior officer, and were there formed for duty. Thus Julius Caesar, though sprung from a great family, served first as contubernalis under the practor, M. Thermus, and later under Servilius the Isaurian. (Suet. Jul. 2, 5. Plut. in Par. p. 516. Ed. Froben.) The example of Horace, which Gibbon adduces to prove that young knights were made tribunes immediately on entering the service, proves nothing. In the first place, Horace was not a knight; he was the son of a freedman of Venusia, in Apulia, who exercised the humble office of coactor exauctionum, (collector of payments at auctions.) (Sat. i. vi. 45, or 86.) Moreover, when the poet was made tribune, Brutus, whose army was nearly entirely composed of Orientals, gave this title to all the Romans of consideration who joined him. The emperors were still less difficult in their choice; the number of tribunes was augmented; the title and honors were conferred on persons whom they wished to attack to the court. Augustus conferred on the sons of senators, sometimes the tribunate, sometimes the command of a squadron. Claudius gave to the knights who entered into the service,

first the command of a cohort of auxiliaries, later that of a squadron, and at length, for the first time, the tribunate. (Suet in Claud. with the notes of Ernesti.) The abuses that arose caused by the edict of Hadrian, which fixed the age at which that honor could be attained. (Spart. in Had. &c.) This edict was subsequently obeyed; for the emperor Valerian, in a letter addressed to Mulvius Gallinnus, praetorian praefect, excuses himself for having violated it in favor of the young Probus afterwards emperor, on whom he had conferred the tribunate at an earlier age on account of his rare talents. (Vopisc. in Prob. iv.)--W. and G. Agricola, though already invested with the title of tribune, was contubernalis in Britain with Suetonius Paulinus. Tac. Agr. v.--M.]

[Footnote 54: See Arrian's Tactics.]

The safety and honor of the empire was principally intrusted to the legions, but the policy of Rome condescended to adopt every useful instrument of war. Considerable levies were regularly made among the provincials, who had not yet deserved the honorable distinction of Romans. Many dependent princes and communities, dispersed round the frontiers, were permitted, for a while, to hold their freedom and security by the tenure of military service. [55] Even select troops of hostile barbarians were frequently compelled or persuaded to consume their dangerous valor in remote climates, and for the benefit of the state. [56] All these were included under the general name of auxiliaries; and howsoever they might vary according to the difference of times and circumstances, their numbers were seldom much inferior to

those of the legions themselves. [57] Among the auxiliaries, the bravest and most faithful bands were placed under the command of praefects and centurions, and severely trained in the arts of Roman discipline; but the far greater part retained those arms, to which the nature of their country, or their early habits of life, more peculiarly adapted them. By this institution, each legion, to whom a certain proportion of auxiliaries was allotted, contained within itself every species of lighter troops, and of missile weapons; and was capable of encountering every nation, with the advantages of its respective arms and discipline. [58] Nor was the legion destitute of what, in modern language, would be styled a train of artillery. It consisted in ten military engines of the largest, and fifty-five of a smaller size; but all of which, either in an oblique or horizontal manner, discharged stones and darts with irresistible violence. [59]

[Footnote 55: Such, in particular, was the state of the Batavians. Tacit. Germania, c. 29.]

[Footnote 56: Marcus Antoninus obliged the vanquished Quadi and Marcomanni to supply him with a large body of troops, which he immediately sent into Britain. Dion Cassius, l. lxxi. (c. 16.)]

[Footnote 57: Tacit. Annal. iv. 5. Those who fix a regular proportion of as many foot, and twice as many horse, confound the auxiliaries of the emperors with the Italian allies of the republic.]

[Footnote 58: Vegetius, ii. 2. Arrian, in his order of march and battle against the Alani.]

[Footnote 59: The subject of the ancient machines is treated with great knowledge and ingenuity by the Chevalier Folard, (Polybe, tom. ii. p. 233-290.) He prefers them in many respects to our modern cannon and mortars. We may observe, that the use of them in the field gradually became more prevalent, in proportion as personal valor and military skill declined with the Roman empire. When men were no longer found, their place was supplied by machines. See Vegetius, ii. 25. Arrian.]