vasanta, grisma, varsā, sarad, hemanta-sistra, but occassonally the five are otherwise divided, varsā-sarad being made one season. Sometimes six seasons are reckoned, hemanta and sistra being divided, so that the six seasons can be made parallel to the twelve months of the year. A still more artificial arrangement makes the seasons seven, possibly by reckoning the intercalary month as a season, as Weber and Zimmer hold, or more probably because of the predilection for the number seven, as Roth suggests. Occasionally the word rtu is applied to the months. The last season, according to the Satapatha Brāhmaṇa, is hemanta.

The growth of the division of the seasons from three to five is rightly explained by Zimmer<sup>12</sup> as indicating the advance of the Vedic Indians towards the east. It is not Rigvedic, but dominates the later Samhitās. Traces of an earlier division of the year into winter and summer do not appear clearly in the Rigveda, where the appropriate words himā and samā are merely general appellations of the year, and where śarad<sup>13</sup> is commoner than either as a designation of the year, because it denotes the harvest, a time of overwhelming importance to a young agricultural people. The division of the year in one passage of the Atharvaveda<sup>14</sup> into two periods of six months is merely formal, and in no way an indication of old tradition.

<sup>&</sup>lt;sup>5</sup> Satapatha Brāhmaṇa, xiii. 6, 1, 10, 11.

<sup>6</sup> Av. vi. 55, 2; xii. 1, 36; Taittirīya Samhitā, v. 1, 5, 2; 7, 3; 2. 6, 1, etc.; Maitrāyanī Samhitā, i. 7, 3; iii. 11, 12; Kāṭhaka Samhitā, viii. 6; Vājasaneyi Samhitā, xxi. 23-28; Satapatha Brāhmaṇa, i. 7, 2, 21; ii. 4, 2, 24; xii. 8, 2, 34; Taittirīya Brāhmaṇa, ii. 6, 19, etc. Cf. also Rv. i. 23, 15, as interpreted by Roth, St. Petersburg Dictionary, s.v. indu.

<sup>7</sup> Av. vi. 61, 2; viii. 9, 18; Satapatha Brāhmaṇa, viii. 5, 1, 15; ix. 1, 2, 31; 2, 3, 45; 3, 1, 19; 5, 2, 8; perhaps Av. iv. 11, 9, and of. Rv. i. 164, 1.

<sup>&</sup>lt;sup>8</sup> Indische Studien, 18, 44; Altindisches Leben, 374.

<sup>9</sup> St. Petersburg Dictionary, s.v. rtu. Cf. Hopkins, Religions of India, 18, 33.

<sup>10</sup> Av. xv. 4; Taittirīya Samhitā, iv. 4, 11, 1; Vājasaneyi Samhitā, xiii. 25; xiv. 6. 15. 26. 27; xv. 57. etc.

<sup>11</sup> i. 5, 3, 13. 12 Op. cit., 373.

<sup>13</sup> Hopkins, American Journal of Philology, 15, 159, 160; Weber, Indische Studien, 17, 232; Bühler, Zeitschrift der Deutschen Morgenländischen Gesellschaft,

ii viii. 9, 17. Cf. Zimmer, 372.