.. Numbers used in Sanskrit ..

॥ संख्याः ॥

Numerals, Cardinal numbers संख्या वाचकाः

शून्य (shuunya) = number 0, zero
एक (eka) = number 1, one
अनेक (aneka) = many
एकः (ekaH) = (m) number 1, one
एका (ekaa) = (f) number 1, one
एकं (ekaM) = (n) number 1, one
द्वि (dvi) = (m) number 2, two
द्वौ (dvau) = (f) number 2, two
द्वे (dve) = (n) number 2, two
त्रि (tri) = number 3, three (See notes in the end)
त्रयः (trayaH) = (m) number 3, three
तिस्रः (tisraH) = (f) number 3, three
त्रीणि (triiNi) = (n) number 3, three
चतुर् (chatur.h) = number 4, four
चत्वारः (chatvaaraH) = (m) number 4, four
चतस्रः (chatasraH) = (f) number 4, four
चत्वारि (chatvaari) = (n) number 4, four
पञ्चन् (paJNchan.h) = number 5, five
पञ्च (paJNcha) = number 5, five
षष् (shhashh.h) = number 6, six (See notes in the end)
षट् (shhaT.h) = number 6, six
षड् (shhaD.h) = number 6, six
षण् (shhaN.h) = number 6, six
सप्तन् (saptan.h) = number 7, seven
सप्त (sapta) = number 7, seven
अष्टन् (ashhTan.h) = number 8, eight
अष्ट (ashhTa) = number 8, eight
अष्टौ (ashhTau) = number 8, eight
नवन् (navan.h) = number 9, nine
नव (nava) = number 9, nine

दशन् (dashan.h) = number 10, ten

दश (dasha) = number 10, ten

एकादशन् (ekaadashan.h) = number 11, eleven

एकादश (ekaadasha) = number 11, eleven

द्वादशन् (dvaadashan.h) = number 12, twelve

द्वादश (dvaadasha) = number 12, twelve

त्रयोदशन् (trayodashan.h) = number 13, thirteen

त्रयोदश (trayodasha) = number 13, thirteen

चतुर्दशन् (chaturdashan.h) = number 14, fourteen

चतुर्दश (chaturdasha) = number 14, fourteen

पञ्चदशन् (paJNchadashan.h) = number 15, fifteen

पञ्चदश (paJNchadasha) = number 15, fifteen

षोडशन् (shhoDashan.h) = number 16, sixteen

षोडश (shhoDasha) = number 16, sixteen

सप्तदशन् (saptadashan.h) = number 17, seventeen

सप्तदश (saptadasha) = number 17, seventeen

अष्टादशन् (ashhTaadashan.h) = number 18, eighteen

अष्टादश (ashhTaadasha) = number 18, eighteen

नवदशन् (navadashan.h) = number 19, nineteen

नवदश (navadasha) = number 19, nineteen

एकोनविंशति (ekonavi.nshati) = number 19, nineteen, twenty minus one (See notes)

ऊनविंशति (uunavi.nshati) = number 19, nineteen, twenty minus one

एकान्नविंशति (ekaannavi.nshati) = number 19, nineteen, twenty minus one

विंशति (vi.nshati) = number 20, twenty

एकविंशति (ekavi.nshati) = number 21, twenty-one

द्वाविंशति (dvaavi.nshati) = number 22, twenty-two

त्रयोविंशति (trayovi.nshati) = number 23, twenty-three

चतुर्विंशति (chaturvi.nshati) = number 24, twenty-four

पञ्चविंशति (paJNchavi.nshati) = number 25, twenty-five

षड्विंशति (shhaD.hvi.nshati) = number 26, twenty-six

सप्तविंशति (saptavi.nshati) = number 27, twenty-seven

अष्टाविंशति (ashhTaavi.nshati) = number 28, twenty-eight

नवविंशति (navavi.nshati) = number 29, twenty-nine

एकोनत्रिंशत् (ekonatri.nshat.h) = number 29, twenty-nine, thirty minus one

ऊनत्रिंशत् (uunatri.nshat.h) = number 29, twenty-nine, thirty minus one

एकान्नत्रिंशत् (ekaannatri.nshat.h) = number 29, twenty-nine, thirty minus one

त्रिंशत् (tri.nshat.h) = number 30, thirty
एकत्रिंशत् (ekatri.nshat.h) = number 31, thirty-one
द्वात्रिंशत् (dvaatri.nshat.h) = number 32, thirty-two
त्र्यस्त्रिंशत् (tryastri.nshat.h) = number 33, thirty-three
चतुस्त्रिंशत् (chatustri.nshat.h) = number 34, thirty-four
पञ्चत्रिंशत् (paJNchatri.nshat.h) = number 35, thirty-five
षड्त्रिंशत् (shhaD.htri.nshat.h) = number 36, thirty-six
सप्तत्रिंशत् (saptatri.nshat.h) = number 37, thirty-seven
अष्टात्रिंशत् (ashhTaatri.nshat.h) = number 38, thirty-eight
नवत्रिंशत् (navatri.nshat.h) = number 39, thirty-nine
एकोनचत्वारिंशत् (ekonachatvaari.nshat.h) = number 39, thirty-nine, forty minus one
ऊनचत्वारिंशत् (uunachatvaari.nshat.h) = number 39, thirty-nine, forty minus one
एकान्नचत्वारिंशत् (ekaannachatvaari.nshat.h) = number 39, thirty-nine, forty minus one
चत्वारिंशत् (chatvaari.nshat.h) = number 40, forty
एकचत्वारिंशत् (ekachatvaari.nshat.h) = number 41, forty-one
द्विचत्वारिंशत् (dvichatvaari.nshat.h) = number 42, forty-two
द्वाचत्वारिंशत् (dvaachatvaari.nshat.h) = number 42, forty-two
त्रिचत्वारिंशत् (trichatvaari.nshat.h) = number 43, forty-three
त्र्यश्चत्वारिंशत् (tryashchatvaari.nshat.h) = number 43, forty-three
चतुश्चत्वारिंशत् (chatushchatvaari.nshat.h) = number 44, forty-four
पञ्चचत्वारिंशत् (paJNchachatvaari.nshat.h) = number 45, forty-five
षट्चत्वारिंशत् (shhaT.hchatvaari.nshat.h) = number 46, forty-six
सप्तचत्वारिंशत् (saptachatvaari.nshat.h) = number 47, forty-seven
अष्टचत्वारिंशत् (ashhTachatvaari.nshat.h) = number 48, forty-eight
अष्टाचत्वारिंशत् (ashhTaachatvaari.nshat.h) = number 48, forty-eight
नवचत्वारिंशत् (navachatvaari.nshat.h) = number 49, forty-nine
एकोनपञ्चाशत् (ekonapaJNchaashat.h) = number 49, forty-nine, fifty minus one
ऊनपञ्चाशत् (uunapaJNchaashat.h) = number 49, forty-nine, fifty minus one
एकान्नपञ्चाशत् (ekaannapaJNchaashat.h) = number 49, forty-nine, fifty minus one
पञ्चाशत् (paJNchaashat.h) = number 50, fifty
एकपञ्चाशत् (ekapaJNchaashat.h) = number 51, fifty-one
द्विपञ्चाशत् (dvipaJNchaashat.h) = number 52, fifty-two
द्वापञ्चाशत् (dvaapaJNchaashat.h) = number 52, fifty-two
त्रिपञ्चाशत् (tripaJNchaashat.h) = number 53, fifty-three
त्रयःपञ्चाशत् (trayaHpaJNchaashat.h) = number 53, fifty-three
चतुःपञ्चाशत् (chatuHpaJNchaashat.h) = number 54, fifty-four

पञ्चपञ्चाशत् (paJNchapaJNchaashat.h) = number 55, fifty-five
षड्पञ्चाशत् (shhaD.hpaJNchaashat.h) = number 56, fifty-six
सप्तपञ्चाशत् (saptapaJNchaashat.h) = number 57, fifty-seven
अष्टपञ्चाशत् (ashhTapaJNchaashat.h) = number 58, fifty-eight
अष्टापञ्चाशत् (ashhTaapaJNchaashat.h) = number 58, fifty-eight
नवपञ्चाशत् (navapaJNchaashat.h) = number 59, fifty-nine
एकोनषष्टि (ekonashhashhTi) = number 59, fifty-nine, sixty minus one
ऊनषष्टि (uunashhashhTi) = number 59, fifty-nine, sixty minus one
एकान्नषष्टि (ekaannashhashhTi) = number 59, fifty-nine, sixty minus one
षष्टिः (shhashhTiH) = number 60, sixty
षष्टि (shhashhTi) = number 60, sixty
एकषष्टि (ekashhashhTi) = number 61, sixty-one
द्विषष्टि (dvishhashhTi) = number 62, sixty-two
द्वाषष्टि (dvaashhashhTi) = number 62, sixty-two
त्रिषष्टि (trishhashhTi) = number 63, sixty-three
त्रयःषष्टि (trayaHshhashhTi) = number 63, sixty-three
चतुःषष्टि (chatuHshhashhTi) = number 64, sixty-four
पञ्चषष्टि (paJNchashhashhTi) = number 65, sixty-five
षड्षष्टि (shhaD.hshhashhTi) = number 66, sixty-six
सप्तषष्टि (saptashhashhTi) = number 67, sixty-seven
अष्टषष्टि (ashhTashhashhTi) = number 68, sixty-eight
अष्टाषष्टि (ashhTaashhashhTi) = number 68, sixty-eight
नवषष्टि (navashhashhTi) = number 69, sixty-nine
एकोनसप्तति (ekonasaptati) = number 69, sixty-nine, seventy minus one
ऊनसप्तति (uunasaptati) = number 69, seventy, seventy minus one
एकान्नसप्तति (ekaannasaptati) = number 69, seventy-one, seventy minus one
सप्ततिः (saptatiH) = number 70, seventy
सप्तति (saptati) = number 70, seventy
एकसप्तति (ekasaptati) = number 71, seventy-one
द्विसप्तति (dvisaptati) = number 72, seventy-two
द्वासप्तति (dvaasaptati) = number 72, seventy-two
त्र्यःसप्तति (tryaHsaptati) = number 73, seventy-three
त्रिसप्तति (trisaptati) = number 73, seventy-three
चतुःसप्तति (chatuHsaptati) = number 74, seventy-four
पञ्चसप्तति (paJNchasaptati) = number 75, seventy-five
षड्सप्तति (shhaD.hsaptati) = number 76, seventy-six

सप्तसप्तति (saptasaptati) = number 77, seventy-seven
अष्टसप्तति (ashhTasaptati) = number 78, seventy-eight
अष्टासप्तति (ashhTaasaptati) = number 78, seventy-eight
नवसप्तति (navasaptati) = number 79, seventy-nine
एकोनाशीति (ekonaashiiti) = number 79, seventy-nine, eighty minus one
ऊनाशीति (uunaashiiti) = number 79, seventy-nine, eighty minus one
एकान्नाशीति (ekaannaashiiti) = number 79, seventy-nine, eighty minus one
अशीतिः (ashiitiH) = number 80, eighty-eight
अशीति (ashiiti) = number 80, eighty-eight
एकाशीति (ekaashiiti) = number 81, eighty-one
द्व्यशीति (dvyashiiti) = number 82, eighty-two
त्र्यशीति (tryashiiti) = number 83, eighty-three
चतुरशीति (chaturashiiti) = number 84, eighty-four
पञ्चाशीति (paJNchaashiiti) = number 85, eighty-five
षड्अशीति (shhaD.hashiiti) = number 86, eighty-six
सप्ताशीति (saptaashiiti) = number 87, eighty-seven
अष्टाशीति (ashhTaashiiti) = number 88, eighty-eight
नवाशीति (navaashiiti) = number 89, eighty-nine
एकोननवति (ekonanavati) = number 89, eighty-nine, ninety minus one
ऊननवति (uunanavati) = number 89, eighty-nine, ninety minus one
एकान्ननवति (ekaannanavati) = number 89, eighty-nine, ninety minus one
नवतिः (navatiH) = number 90, ninety
नवति (navati) = number 90, ninety
एकनवति (ekanavati) = number 91, ninety-one
द्विनवति (dvinavati) = number 92, ninety-two
द्वानवति (dvaanavati) = number 92, ninety-two
त्रिनवति (trinavati) = number 93, ninety-three
त्रयोनवति (trayonavati) = number 93, ninety-three
चतुर्नवति (chaturnavati) = number 94, ninety-four
पञ्चनवति (paJNchanavati) = number 95, ninety-five
षड्नवति (shhaD.hnavati) = number 96, ninety-six
सप्तनवति (saptanavati) = number 97, ninety-seven
अष्टनवति (ashhTanavati) = number 98, ninety-eight
अष्टानवति (ashhTaanavati) = number 98, ninety-eight
नवनवति (navanavati) = number 99, ninety-nine
एकोनशत (ekonashata) = number 99, ninety-nine, hundred minus one

ऊनशत (uunashata) = number 99, ninety-nine, hundred minus one

एकान्नशत (ekaannashata) = number 99, ninety-nine, hundred minus one

शतम् (shatam.h) = number 100, one hundred

एकाधिकशत (ekaadhikashata) = number 101, one hundred-one

द्व्यधिकशत (dvyadhikashata) = number 102, one hundred-two

त्र्यधिकशत (tryadhikashata) = number 103, one hundred-three

सहस्रम् (sahasram.h) = number 1,000, one thousand

दशसहस्र (dashasahasra) = number 10,000, ten thousand

अयुत (ayuta) = number 10,000, ten thousand

लक्षम् (laksham.h) = number 100,000, one hundred thousand

नियुत (niyuta) = number 1,000,000 million

प्रयुत (prayuta) = number 1,000,000 million

कोटिः (koTiH) = number 10,000,000 ten million

अर्बुद (arbuda) = number 100,000,000 one hundred million

अब्ज (abja) = number 1,000,000,000,billion

खर्व (kharva) = number 10,000,000,000,ten billion

निखर्व (nikharva) = number 100,000,000,000,hundred billion

महापद्म (mahaapadma) = number 1,000,000,000,000 trillion

शंकु (sha.nku) = number 10,000,000,000,000 ten trillion

जलधि (jaladhi) = number 100,000,000,000,000 one hundred trillion

अन्त्य (antya) = number 1000,000,000,000,000 quadrillion

मध्य (madhya) = number 10,000,000,000,000,000 ten quadrillion

परार्ध (paraardha) = number 100,000,000,000,000,000 one hundred quadrillion

Ordinals संख्येयवाचकाः

प्रथमः (prathamaH) = first

द्वितीयः (dvitiiyaH) = second

तृतीयः (tR^itiiyaH) = third

चतुर्थः (chaturthaH) = fourth

पञ्चमः (paJNchamaH) = fifth

षष्ठः (shhashhThaH) = sixth

सप्तमः (saptamaH) = seventh

अष्टमः (ashhTamaH) = eighth

नवमः (navamaH) = nineth

दशमः (dashamaH) = tenth

एकादशः (ekaadashaH) = eleventh

द्वादशः (dvaadashaH) = twelveth
त्रयोदशः (trayodashaH) = thirteenth
चतुर्दशः (chaturdashaH) = fourteenth
पञ्चदशः (paJNchadashaH) = fifteenth
षोडशः (shhoDashaH) = sixteenth
सप्तदशः (saptadashaH) = seventeenth
अष्टादशः (ashhTaadashaH) = eighteenth
नवदशः (navadashaH) = nineteenth
एकोनविंशः (ekonavi.nshaH) = nineteenth
ऊनविंशः (uunavi.nshaH) = nineteenth
एकान्नविंशः (ekaannavi.nshaH) = nineteenth
विंशः (vi.nshaH) = twentieth
एकविंशः (ekavi.nshaH) = twenty-first
द्वाविंशः (dvaavi.nshaH) = twenty-second
त्रयविंशः (trayavi.nshaH) = twenty-third
चतुर्विंशः (chaturvi.nshaH) = twenty-fourth
पञ्चविंशः (paJNchavi.nshaH) = twenty-fifth
षड्विंशः (shhaD.hvi.nshaH) = twenty-sixth
सप्तविंशः (saptavi.nshaH) = twenty-seventh
अष्टविंशः (ashhTavi.nshaH) = twenty-eigth
नवविंशः (navavi.nshaH) = twenty-ninth
एकोनत्रिंशः (ekonatri.nshaH) = twenty-ninth
ऊनत्रिंशः (uunatri.nshaH) = twenty-ninth
एकान्नत्रिंशः (ekaannatri.nshaH) = twenty-ninth
त्रिंशः (tri.nshaH) = thirtieth
एकत्रिंशः (ekatri.nshaH) = thirty-first
द्वित्रिंशः (dvitri.nshaH) = thirty-second
त्र्यत्रिंशः (tryatri.nshaH) = thirty-third
चतुस्त्रिंशः (chatustri.nshaH) = thirty-fourth
पञ्चत्रिंशः (paJNchatri.nshaH) = thirty-fifth
षड्त्रिंशः (shhaD.htri.nshaH) = thirty-sixth
सप्तत्रिंशः (saptatri.nshaH) = thirty-seventh
अष्टत्रिंशः (ashhTatri.nshaH) = thirty-eigth
नवत्रिंशः (navatri.nshaH) = thirty-ninth
एकोनचत्वारिंशः (ekonachatvaari.nshaH) = thirty-ninth
ऊनचत्वारिंशः (uunachatvaari.nshaH) = thirty-ninth

एकान्नचत्वारिंशः (ekaannachatvaari.nshaH) = thirty-ninth

चत्वारिंशः (chatvaari.nshaH) = fortieth

एकचत्वारिंशः (ekachatvaari.nshaH) = forty-first

द्विचत्वारिंशः (dvichatvaari.nshaH) = forty-second

त्रिचत्वारिंशः (trichatvaari.nshaH) = forty-third

चतुश्चत्वारिंशः (chatushchatvaari.nshaH) = forty-fourth

पञ्चचत्वारिंशः (paJNchachatvaari.nshaH) = forty-fifth

षट्चत्वारिंशः (shhaT.hchatvaari.nshaH) = forty-sixth

सप्तचत्वारिंशः (saptachatvaari.nshaH) = forty-seventh

अष्टचत्वारिंशः (ashhTachatvaari.nshaH) = forty-eigth

नवचत्वारिंशः (navachatvaari.nshaH) = forty-ninth

एकोनपञ्चाशः (ekonapaJNchaashaH) = forty-ninth

ऊनपञ्चाशः (uunapaJNchaashaH) = forty-ninth

एकान्नपञ्चाशः (ekaannapaJNchaashaH) = forty-ninth

पञ्चाशः (paJNchaashaH) = fiftieth

एकपञ्चाशः (ekapaJNchaashaH) = fifty-first

द्विपञ्चाशः (dvipaJNchaashaH) = fifty-second

त्रिपञ्चाशः (tripaJNchaashaH) = fifty-third

चतुर्पञ्चाशः (chaturpaJNchaashaH) = fifty-fourth

पञ्चपञ्चाशः (paJNchapaJNchaashaH) = fifty-fifth

षट्पञ्चाशः (shhaT.hpaJNchaashaH) = fifty-sixth

सप्तपञ्चाशः (saptapaJNchaashaH) = fifty-seventh

अष्टपञ्चाशः (ashhTapaJNchaashaH) = fifty-eigth

नवपञ्चाशः (navapaJNchaashaH) = fifty-ninth

एकोनषष्टः (ekonashhashhTaH) = fifty-ninth

ऊनषष्टः (uunashhashhTaH) = fifty-ninth

एकान्नषष्टः (ekaannashhashhTaH) = fifty-ninth

षष्टः (shhashhTaH) = sixtieth

एकषष्टः (ekashhashhTaH) = sixty-first

द्विषष्टः (dvishhashhTaH) = sixty-second

त्रिषष्टः (trishhashhTaH) = sixty-third

चतुःषष्टः (chatuHshhashhTaH) = sixty-fourth

पञ्चषष्टः (paJNchashhashhTaH) = sixty-fifth

षषष्टः (shhashhashhTaH) = sixty-sixth

सप्तषष्टः (saptashhashhTaH) = sixty-seventh

अष्टषष्टः (ashhTashhashhTaH) = sixty-eigth

नवषष्टः (navashhashhTaH) = sixty-ninth

एकोनसप्ततः (ekonasaptataH) = sixty-ninth

ऊनसप्ततः (uunasaptataH) = sixty-ninth

एकान्नसप्ततः (ekaannasaptataH) = sixty-ninth

सप्ततः (saptataH) = seventieth

एकसप्ततः (ekasaptataH) = seventy-first

द्विसप्ततः (dvisaptataH) = seventy-second

त्रिसप्ततः (trisaptataH) = seventy-third

चतुःसप्ततः (chatuHsaptataH) = seventy-fourth

पञ्चसप्ततः (paJNchasaptataH) = seventy-fifth

षड्सप्ततः (shhaD.hsaptataH) = seventy-sixth

सप्तसप्ततः (saptasaptataH) = seventy-seventh

अष्टसप्ततः (ashhTasaptataH) = seventy-eigth

नवसप्ततः (navasaptataH) = seventy-ninth

एकोनाशीतः (ekonaashiitaH) = seventy-ninth

ऊनाशीतः (uunaashiitaH) = seventy-ninth

एकान्नाशीतः (ekaannaashiitaH) = seventy-ninth

अशीतः (ashiitaH) = eightieth

एकाशीतः (ekaashiitaH) = eighty-first

द्विअशीतः (dviashiitaH) = eighty-second

त्र्यशीतः (tryashiitaH) = eighty-third

चतुरशीतः (chaturashiitaH) = eighty-fourth

पञ्चाशीतः (paJNchaashiitaH) = eighty-fifth

षडशीतः (shhaDashiitaH) = eighty-sixth

सप्ताशीतः (saptaashiitaH) = eighty-seventh

अष्टाशीतः (ashhTaashiitaH) = eighty-eigth

नवाशीतः (navaashiitaH) = eighty-ninth

एकोननवतः (ekonanavataH) = eighty-ninth

ऊननवतः (uunanavataH) = eighty-ninth

एकान्ननवतः (ekaannanavataH) = eighty-ninth

नवतः (navataH) = ninetieth

एकनवतः (ekanavataH) = ninety-first

द्विनवतः (dvinavataH) = ninety-second

त्रिनवतः (trinavataH) = ninety-third

चतुर्नवतः (chaturnavataH) = ninety-fourth

पञ्चनवतः (paJNchanavataH) = ninety-fifth

षड्नवतः (shhaD.hnavataH) = ninety-sixth
सप्तनवतः (saptanavataH) = ninety-seventh
अष्टनवतः (ashhTanavataH) = ninety-eigth
नवनवतः (navanavataH) = ninety-ninth
एकोनशततमः (ekonashatatamaH) = ninety-ninth
शततमः (shatatamaH) = hundredth
सहस्रतमः (sahasratamaH) = thousandth
दशसहस्रतमः (dashasahasratamaH ten) = ten thosandth
लक्षतमः (lakshatamaH) = hundred thousandth

Fractions अंशः

त्रयांश (trayaa.nsha) = one third (?)
चतुर्थांश (chaturthaa.nsha) = one fourth
पंचमांश (pa.nchamaa.nsha) = one fifth
षष्ठांश (shhashhThaa.nsha) = one sixth
सप्तमांश (saptamaa.nsha) = one seventh
अष्तमांश (ashhtamaa.nsha) = one eighth
पादं (paadaM) = quarter
नवांश (navaa.nsha) = one ninth
नवमाअंश (navamaaa.nsha) = one ninth
दशांश (dashaa.nsha) = one tenth
एकादाशांश (ekaadaashaa.nsha) = one eleventh
द्वादशांश (dvaadashaa.nsha) = one twelveth
अर्धं (ardhaM) = half
पादोनम् (paadonam.h) = three fourth
सपादैकम् (sapaadaikam.h) = one and one fourth
सार्धैकम् (saardhaikam.h) = one and half
पादोनद्वयम् (paadonadvayam.h) = one and three fourth
सपादद्वयम् (sapaadadvayam.h) = two and one quarter
सार्धद्वयम् (saardhadvayam.h) = two and half
पादोनत्रयम् (paadonatrayam.h) = two and three fourth

Specifying years वर्षगणना

षण्णवत्यधिक-नवशताधिक-सहस्रमितं ख्रिस्ताब्दं
(shhaNNavatyadhika-navashataadhika-sahasramitaM khristaabdaM) = 1996 C.E.
The words adhika and uttara are both usable.

One could also string the digits as:
षण्णवनवैकमितं ख्रिस्ताब्दं (shhaNNavanavaikamitaM khristaabdaM)

Remember अङ्कानां वामतो गतिः aN^kaanaaM vaamato gatiH
- numbers march to the left!

Also, there is the poetic scheme (?)
रसग्रहरन्ध्रभूमिमितं ख्रिस्ताब्दं (rasagraharandhrabhuumimitaM khristaabdaM)

The scheme uses any nouns associated with well known quantities.

All synonyms are valid too! A partial list is:

० अभ्र, ख, शून्य (0 abhra, kha, shuunya)

१ भूमि, चन्द्र (1 bhuumi, chandra)

२ भुज, पक्ष, नेत्र (2 bhuja, paxa, netra)

३ पुर, लोक, अग्नि, गुण, आश्रम (3 pura, loka, agni, guNa, Ashrama)

४ वेद, समुद्र, युग (4 veda, samudra, yuga)

५ इषु, भूत, वायु (5 ishhu, bhuuta, vaayu)

६ अङ्ग, रस, ऋतु (6 aN^ga, rasa, R^itu)

७ ऋषि, पर्वत, अश्व (7 R^ishhi, parvata, ashva)

८ वसु, दिग्गज, दिक्, सर्प (8 vasu, diggaja, dik, sarpa)

९ ग्रह, निधि, रन्ध्र (9 graha, nidhi, randhra)

Telling time

There is not much standardization here, the whole thing is new as time was indicated by प्रहर prahara or घटिका ghaTikaa.

So any grammatically correct usage should be OK!

एकवादनं (ekavaadanaM) = one o'clock

पञ्चाधिक-एकवादनं (paJNchaadhika-ekavaadanaM) = five past one

दशाधिक-एकवादनं (dashaadhika-ekavaadanaM) = ten past one

सपाद-एकवादनं (sapaada-ekavaadanaM) = quarter-past one

विंशत्यधिक-एकवादनं (vi.nshatyadhika-ekavaadanaM) = twenty past one

सार्ध-एकवादनं (saardha-ekavaadanaM) = half-past one

पादोन-द्विवादनं (paadona-dvivaadanaM) = quarter to two

दशोन-द्विवादनं (dashona-dvivaadanaM) = ten to two

पञ्चोन-द्विवादनं (paJNchona-dvivaadanaM) = five to two

द्विवादनं (dvivaadanaM) = two o'clock

त्रिवादनं (trivaadanaM) = three o'clock

चतुर्वादनं (chaturvaadanaM) = four o'clock
पञ्चवादनं (paJNchavaadanaM) = five o'clock
षड्वादनं (shhaDvaadanaM) = six o'clock
सप्तवादनं (saptavaadanaM) = seven o'clock
अष्टवादनं (ashhTavaadanaM) = eight o'clock
नववादनं (navavaadanaM) = nine o'clock
दशवादनं (dashavaadanaM) = ten o'clock
एकादशवादनं (ekaadashavaadanaM) = eleven o'clock
द्वादशवादनं (dvaadashavaadanaM) = twelve o'clock

Miscellaneous

पञ्चसु एकः (paJNchasu ekaH) = one out of five (not one fifth)
पञ्चकाङ्गः (paJNchakaaN^gaH) = perhaps part of a quintet पञ्चकं
one out of seven
one out of sixteen

Notes

त्रि (tri) = number 3, three (This is the dictionary form, the others trayaH, tisraH, triiNi are the declined forms of nominative.)
षष् (shhashh.h) = number 6, six (This is the basic form while during conjuncts the forms shhaT.h, shhaD.h, shhaN.h are used.)
एकोनविंशति (ekonavi.nshati) = number 19, nineteen, twenty i minus one (ekona, uuna, ekaanna basically mean 'minus one.')

Please send corrections to sanskrit@cheerful.com
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