Books*

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1. Sameen Ahmed Khan,
   International Year of Light and Light-based Technologies,
   LAMBERT Academic Publishing, Germany (Thursday the 30 July 2015),
   96 pages. http://www.lap-publishing.com/, http://isbn.nu/9783659764820/.
   ISBN-13: 978-3-659-76482-0 and **ISBN-10:** 3659764825.

2. Sameen Ahmed Khan,
   Introductory Physics Laboratory Manual,
   LAP LAMBERT Academic Publishing, Germany (Wednesday the 19 August 2015),
   168 pages. http://www.lap-publishing.com/, http://isbn.nu/9783659771897/.
   ISBN-13: 978-3-659-77189-7 and **ISBN-10:** 3659771899.

3. Sameen Ahmed Khan,
   Objective Questions in Introductory Physics,
   LAP LAMBERT Academic Publishing, Germany (Friday the 9 October 2015),
   408 pages. http://www.lap-publishing.com/, http://isbn.nu/9783659786198/.
   ISBN-13: 978-3-659-78619-8 and **ISBN-10:** 3659786195.

*Updated on Friday the 05 February 2016. http://rohelakhan.webs.com/

Book Reviews

1. Azher Majid Siddiqui,
Book Review:, *International Year of Light and Light-based Technologies*,
by Sameen Ahmed Khan, LAMBERT Academic Publishing, Germany (Thursday the 30 July 2015), 96 pages. http://www.lap-publishing.com/, http://isbn.nu/9783659764820/. **ISBN-13:** 978-3-659-76482-0 and **ISBN-10:** 3659764825, *Radiance Viewsweekly*, **Vol. LIII**, No. 22, pp. 28-29 (30 August - 05 September 2015).

2. Azher Majid Siddiqui,
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Published by Bihar Anjuman, http://bakhabar.biharanjuman.org/.

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A Bimonthly & Bilingual (English & Urdu) Magazine on Religion & Science, published by the Furqania Academy, Bangalore.

4. Azher Majid Siddiqui,
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5. Azher Majid Siddiqui,
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6. Azher Majid Siddiqui,
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ISSN: 8756-367
(Publication of **ISNA**: the Islamic Society of North America).

7. Azher Majid Siddiqui,
Tracing Medieval Arab Achievements in Optics,
Book Review:, *International Year of Light and Light-based Technologies*,
by Sameen Ahmed Khan, LAMBERT Academic Publishing, Germany (Thursday the 30 July 2015), 96 pages. http://www.lap-publishing.com/, http://isbn.nu/9783659764820/. **ISBN-13:** 978-3-659-76482-0 and **ISBN-10:** 3659764825, *Islamic Voice*, **28-12**, No. 348, pp. 17 (December 2015).

Integer Sequences

http://www.research.att.com/∼njas/sequences/, http://NeilSloane.com/
http://oeis.org/ , http://www.oeisf.org/
http://SameenAhmedKhan.webs.com/integer-sequences.html

- **Integer Sequences in Resistor Networks**:
  Sequence A174283, **Sequence A174284**, **Sequence A174285**, **Sequence A174286**, **Sequence A176497**, **Sequence A176498**, **Sequence A176499**, **Sequence A176500**, **Sequence A176501** and **Sequence A176502**.

- **Integer Sequences for Primes in Arithmetic Progression**:
  Sequence A206037, **Sequence A206038**, **Sequence A206039**, **Sequence A206040**, **Sequence A206041**, **Sequence A206042**, **Sequence A206043**, **Sequence A206044**, **Sequence A206045**, **Sequence A227281**, **Sequence A227282**, **Sequence A227283**, **Sequence A227284**, **Sequence A227285** and **Sequence A227286**.

- **Integer Sequences for Primes in Geometric-Arithmetic Progression**:
  Sequence A209202, **Sequence A209203**, **Sequence A209204**, **Sequence A209205**, **Sequence A209206**, **Sequence A209207**, **Sequence A209208**, **Sequence A209209**, **Sequence A209210** and **Sequence A227280**.

  N. J. A. Sloane (*Editor*), *The On-Line Encyclopedia of Integer Sequences*,
  published electronically at: **http://oeis.org/** (2012).
  http://SameenAhmedKhan.webs.com/integer-sequences.html.

Patents

1. Sameen Ahmed Khan,
   Quadricmeter,
   Official Journal of the Patent Office, Issue No. **43/2008**, Part-I, pp. 25296 (24 October 2008).
   Application No.: **2126/MUM/2008 A**, International Classification: **B69G1/36**,
   Controller General of Patents Designs and Trade Marks, Government of India.

   `http://ipindia.nic.in/ipr/patent/journal_archieve/journal_2008/patent_journal_2008.htm`

   `http://ipindia.nic.in/ipr/patent/journal_archieve/journal_2008/pat_arch_102008/official_jour`

   `http://www.patentoffice.nic.in/, http://www.ipindia.nic.in/`

   (*patent in process*, http://SameenAhmedKhan.webs.com/quadricmeter.html).

   Quadricmeter is the instrument devised to identify (distinguish) and measure the various parameters (axis, foci, latera recta, directrix, etc.,) completely characterizing the important class of surfaces known as the quadratic surfaces. Quadratic surfaces (also known as quadrics) include a wide range of commonly encountered surfaces including, cone, cylinder, ellipsoid, elliptic cone, elliptic cylinder, elliptic hyperboloid, elliptic paraboloid, hyperbolic cylinder, hyperbolic paraboloid, paraboloid, sphere, and spheroid. Quadricmeter is a generalized form of the conventional spherometer and the lesser known cylindrometer (also known as the Cylindro-Spherometer). With a conventional spherometer it was possible only to measure the radii of spherical surfaces. Cylindrometer can measure the radii of curvature of a cylindrical surface in addition to the spherical surface. In both the spherometer and the cylindrometer one assumes the surface to be either spherical or cylindrical respectively. In the case of the quadricmeter, there are no such assumptions.

2. Sameen Ahmed Khan,
   Conicmeter.
   (*patent in process*, http://SameenAhmedKhan.webs.com/conicmeter.html).