

Provisional list of Books to be considered for calculating the API score of candidates applied for the post of **Associate Professor** in following subject.

### DEPARTMENT OF CHEMISTRY

Sl. No.	Title of the Book	Year	ISSN/ISBN No	Publisher Address
1	Environmental Studies	2009	9788190946704	Balaji Publisher, Vaniyambadi
2	Indigenous Medicinal Plants and Tribal	2017	978-81-8152-418-8	F-11, S.S.Tower, Dhamani Street, Chaura Rasta, Jaipur-302003
3	Nano ZnO: Green Synthesis	2017	ISBN: 978-620-2-05294-8	LAP LAMBERT Academic Publishing GmbH
4	Nanoclay based Polymer Composites: Mechanical Performance	2017	ISBN: 978-93-81195-89-5	United Publishers Co. B, Opera Plaza, Opposite MCC Bank, Shanti Nagar, Nandigudda - 575 005, Mangaluru, Karnataka
5	Recapture of metals from Grinding Waste	2017	ISBN: 978-93-81195-88-8	United Publishers Co. B, Opera Plaza, Opposite MCC Bank, Shanti Nagar, Nandigudda - 575 005, Mangaluru, Karnataka
6	Chromium Removal Using Activated Carbon	2015	ISBN-10: 3659677345	LAP LAMBERT Academic Publishing GmbH
7	Mg <sub>2</sub> SiO <sub>4</sub> :Re <sub>3</sub> for WLEDs - Green combustion route using plant latex	2014	ISBN-10: 365957130X	LAP LAMBERT Academic Publishing GmbH
8	Al 6061/ Zircon Composites: Fundamentals	2014	ISBN-10: 3639719867	Scholarsâ€™ Press OmniScriptum GmbH
9	Current Advances in Nanoengineered Materials	2016	ISBN: 978-93-85682-15-5	United Agencies, 22-2-243, Venkat Kripa, Tillery Road, Mlihithlu, Mangalore â€™ 575002, Karnataka
10	Current Advances in Nanoengineered Materials	2016	ISBN: 978-93-85682-15-5	United Agencies, 22-2-243, Venkat Kripa, Tillery Road, Mlihithlu, Mangalore â€™ 575002, Karnataka
11	Current Advances in Nanoengineered Materials	2016	ISBN: 978-93-85682-15-5	United Agencies, 22-2-243, Venkat Kripa, Tillery Road, Mlihithlu, Mangalore â€™ 575002, Karnataka
12	Organic structure elucidation using NMR spectra	2015	9.78936E+12	Abhijeet Publications 4658-A Ambika Bhawab First Floor 21 Ansari Road, Darya Ganj, New Delhi-110002
13	The Chemistry of Prostaglandins	2015	9789350742433	Abhijeet Publications 4658-A Ambika Bhawab First Floor 21 Ansari Road, Darya Ganj, New Delhi-110002
14	Organic Reactions	2015	9789350742440	Abhijeet Publications 4658-A Ambika Bhawab First Floor 21 Ansari Road, Darya Ganj, New

				Delhi-110002
15	Nanotechnological application of novel polymers	2009	978-81-7895-412-7	Transworld Research Network, T. C. 37/661(2), Fort Post Office, Trivandrum - 695023, Kerala, India
16	Advances in Ceramic Matrix Composites	2018	9780081021668	Elsevier
17	Handbook of Modern Coating Technologies	2018	9780444632401	Elsevier
18	Objective Environmental Studies	2009	978-3-626-1-66023-1	Sharanabasaveshwar Printing Press
19	Chemistry of Nanomaterials	2006	978-1-429-16678-9	Laxmi Book Publication, Solapur
23	Ion Exchange Technology "I, Theory and Materials"	2012	978-94-007-1699-5	Springer, Springer Dordrecht Heidelberg New York London
26	Multicomponent Reactions Synthesis of Bioactive Heterocycles	2017	9781498734127	Taylor and Francis group
33	Advances in composites, biocomposites and nanocomposites	2015	ICCBN2015-009	CRG publisher Durban University of Technology durban south africa
34	LILAVATI-8	2016	15282582	SWADESHI VIJNANA AANDOLAN, KARNATAKA
35	Advances in Chemistry Research. Volume	2017	978-1-53612-614-3	Nova Science Publishers, New York, USA.
36	Ginger: Antioxidant Properties, Functions and Medicinal Benefits	2015	978-1-63482-036-3	Nova Science Publishers, New York, USA.
37	Advances in Chemistry Research	2012-	978-1-62081-362-1	Nova Science Publishers, New York
38	Advances in Chemistry Research. Volume 24,	2015	978-1-63463-846-3	Nova Science Publishers, New York
39	chemistry of nanomaterials	2016	978-1-429-16678-9	Laxmi Book publication solapur
40	chemistry for engineering	2017	978-1-312-14282-9	laxmi book publisher solapur
41	Advances in Materials Science Vol. 4: Composites and Nanocomposites	2013	9781926895284	Apple Academic Press Inc. 3333 Mistwell Crescent Oakville, ON L6L 0A2 Canada
42	MODERN ASPECTS OF FUNCTIONAL MATERIALS	2014	978-93-82694-08-3	Tumkur University
43	Radical Polymerization: New Developments	2011	978-1-62100-406-6	Nova Science Publishers, Inc



44	Functional Hydrogels in Drug Delivery: Key Features and Future Perspectives	2017	9781498749015	Science Publishers in cooperation with CRC Press
45	Novel Polymeric Networks for Drug Delivery and Pervaporation	2016	978-3-659-91869-8	LAMBERT Academic Publishers
46	In Handbook of Nanoelectrochemistry: Electrochemical Synthesis Methods, Properties and Characterization Techniques	2016	978-3-319-15266-0	Springer International Publishers, Switzerland
47	In Heterogeneous Catalysis Research Progress	2009	978-1-60456-981-0	Nova Science Publishers, Inc. Hauppauge, NY, USA
48	In Nanomaterials for the Life Sciences, 3rd volume "Bi-metallic and metal oxide nanomaterials for life sciences"	2009	978-3-527-32153-7	Wiley "VCH, Germany
49	In Electrocatalysis of Direct Methanol Fuel Cells	2009	978-3-527-32377-7	Wiley-VCH, Germany
50	In Advances in Fuel Cells	2005	81-308-0026-8	Research SighPost, Trivandrum, India
51	Waste Water-Treatment Technologies and Recent Developments	2013	978-953-51-0882-5	In Tech Publications
52	Graphene Science Handbook: Applications and Industrialization	2016	9781466591332	CRC Press
53	Proteomic Profiling: Methods and Protocols, Methods in Molecular Biology	2015	978-1-4939-2549-0	Springer Science Business Media New York
54	Advanced Bioelectronic Materials	2015	9781118998304	Scrivener Publishing
55	Planar Chromatography - Mass Spectrometry	2016	9781498705882	CRC Press/Taylor
56	Nanobiomaterials in Medical Imaging Applications of Nanobiomaterials	2016	978-0-323-41736-5	Elsevier Inc
57	Food Preservation 1st Edition	2017	9780128043035	Academic Press
58	Nanobiosensors	2017	978-0-12-804301-1	Academic Press
59	Comprehensive Sampling and Sample Preparation	2012	9780123813732	Academic Press, Academic Press is an imprint of Elsevier Radarweg 29, PO Box 211, 1000 AE Amsterdam, The Netherlands
60	Quantum Dots: Applications, Synthesis and Characterization	2012	978-1-61942-968-0	Nova Science Publishers

61	Cysteine: Biosynthesis, Chemical Structure and Toxicity	2012	978-1-62081- 386-7	Nova Science Publishers
62	Lysozymes: Sources, Functions and Role in Disease	2013	978-1-62257- 842-9	Nova Science Publishers

### IMPORTANT NOTICE

- 1)The candidate can send their claim/clarification if any with related to the list uploaded above within **05-02-2018 by 5 p.m.** through e-mail only ([recruitment@cuk.ac.in](mailto:recruitment@cuk.ac.in)).
- 2)The list once finalized shall be considered for calculating of API score in criteria IIIB as per UGC norms. The list will be intimated to the UGC accordingly.
- 3)The ISBN/ISSN is subject to verification and any false information submitted is liable for rejection of the application.

  
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 कर्नाटक केन्द्रीय विश्वविद्यालय  
 Central University of Karnataka  
 गुलबर्गा / GULBARGA.

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2	Graphene Science Handbook: Applications and Industrialization	2016	9781466591332	CRC Press
3	Proteomic Profiling: Methods and Protocols, Methods in Molecular Biology	2015	978-1-4939-2549-0	Springer Science Business Media New York
4	Advanced Bioelectronic Materials	2015	9781118998304	Scrivener Publishing
5	Planar Chromatography - Mass Spectrometry	2016	9781498705882	CRC Press/Taylor
6	Nanobiomaterials in Medical Imaging Applications of Nanobiomaterials	2016	978-0-323-41736-5	Elsevier Inc
7	Food Preservation 1st Edition	2017	9780128043035	Academic Press
8	Nanobiosensors	2017	978-0-12-804301-1	Academic Press
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