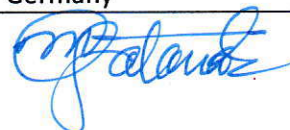


Provisional list of Books to be considered for calculating the API score of candidates applied for the post of **Associate Professor** and **Professor** in following subject.

DEPARTMENT OF PHYSICS

Sl. No.	Title of the Book	Year	ISSN & ISBN No	Publisher Address
1	Chemo-synthesis and Characterizations of Zn Doped CoS Thin Films	2016	978-3-659-96106-9	LAP Lambert Academic Publishing GmbH
2	Hightech ZnCrSe Thin Films: Synthesis	2017	978-3-330-06355-6	LAP Lambert Academic Publishing GmbH
3	Econophysics of stock and other markets	2006	ISBN 978-88-470-0502-0	Springer-Verlag Mailand
4	Econophysics and Economics of Games, Social Choices and Quantitative Techniques	2010	ISBN 978-88-470-1501-2	Springer-Verlag Mailand
5	Econophysics of Systemic Risk and Network Dynamics	2013	ISBN 978-88-470-2553-0	Springer-Verlag Mailand
6	Handbook of Nanoceramic and Nanocomposite Coatings and Materials,	2015	ISBN: 978-0-12-799947-0	© 2015 Elsevier Ltd. All rights reserved.
7	3rd International Multidisciplinary Microscopy and Microanalysis Congress (InterM)	2017	978-3-319-46601-9	Springer, Cham
8	Nanoscience	2015	ISBN: 978-3-659-72035-2	(Lambert Academic Publishing), Germany
9	MgB ₂ Superconducting Wires	2016	9789814725583	World Scientific Publishing Co. Pte. Ltd., Singapore.
10	Meson Spectroscopy with Instantons in Constituent Quark Models	2011	978-3-8383-7894-7	Lap Lambert Academic Publishing, GmbH
11	Meson Spectroscopy in the Frame Work of Constituent Quark Models	2012	978-3-8473-2001-2	Lap Lambert Academic Publishing, GmbH
12	Nano ZnO: Green Synthesis	2017	978-620-2-05294-8	LAMBERT Academic publishing, Germany
13	Current Advances in Nano Engineered Materials	2016	978-93-85682-15-5	United Agencies, Mangalore - 575 002
14	Current Advances in Nano Engineered Materials	2016	978-93-85682-15-5	United Agencies, Mangalore - 575 002
15	Current Advances in Nano Engineered Materials	2016	978-93-85682-15-5	United Agencies, Mangalore - 575 002
16	Current Advances in Nano Engineered Materials	2016	978-93-85682-15-5	United Agencies, Mangalore - 575 002
17	Rare earth doped Mg ₂ SiO ₄ for WLEDs- Green combustion route using plant latex	2015	978-3-659-57130-5	LAMBERT Academic publishing, Germany
18	Swift Heavy Ions- its fundamentals and applications in Luminescence	2015	978-3-639-85979-9	Scholars' Press is an imprint of Om niScriptum Gm bH
20	Gold nanoparticles for Medical Application	2013	978-3659513749	Lambert Academic Publishing, Germany



21	Engineering Physics II	2015	978-81-265-5244-3	Wiley India Private Ltd
22	Engineering Physics I	2014	978-81-265-4913-9	Wiley India Private Ltd
23	Nanotechnology Driven Engineered Materials New Insight	2018	9781771886345	CRC Press/AAP
24	Vachanda Vijnan	2008-	22495754	Swadeshi Vijnana Andolan Karnataka
27	Current Nanomaterials	2016	2405-4615	Bentham Science Publishers
28	Synthesis	2017	978-93-86369-26-0	Horizon Books
29	Introduction to Polymer Sciences	2017	9789384044572	Horizon Books
30	Basic of Nano-Technology	2017	978-93-86369-28-4	Horizon Books
31	Microwave Properties of Conducting Polymer Composites	2017	9789386369482	New Horizon Books
32	Transport and Dielectric Studies on Conducting Polymer Composites	2017	9789386369499	New Horizon Books
33	Combustion Synthesized Physical Properties of Some Nanocrystalline Substituted Spinal Ferrites System	2014	9789386369505	Horizon Book
34	Radiations Effects in Solids	2007	10 1 4020 - 5294 - 4	P O Box 3 17, 3300 Aa Dordrecht, The Natherlands.
35	MATERIALS FOR ADVANCED TECHNOLOGICAL APPLICAITONS	2016	978-93-85682-15-5	UNITED AGENCIES, 22-2-243, VENKAT KRIPA, TILLERY ROAD, MLIHITHLU, MANGALORE-575002
36	MATERIALS FOR ADVANCED TECHNOLOGICAL APPLICAITONS	2016	978-93-85682-12-4	UNITED AGENCIES, 22-2-243, VENKAT KRIPA, TILLERY ROAD, MLIHITHLU, MANGALORE-575002
37	CURRENT ADVANCES IN NANO ENGINEERED MATERIALS	2016	978-93-85682-15-5	UNITED AGENCIES, 22-2-243, VENKAT KRIPA, TILLERY ROAD, MLIHITHLU, MANGALORE-575002
38	Physics - Quantum Mechanics	2015	978-93-5158-490-2	Success Publications Published by Mr. Rajesh Patne , Radha Krishna Partment,535, Shaniwar Peth Appa Balwant Chowk, PUNE
39	PHYSICS - PHYSICS OF NANOMATERIALS	2015	978-93-5158-485-8.	Success Publications Published by Mr. Rajesh Patne , Radha Krishna Partment,535, Shaniwar Peth Appa Balwant Chowk, PUNE
40	PHYSICS- Electronics	2015	.-978-93-5158-487-3.	Success Publications Published by Mr. Rajesh Patne , Radha Krishna Partment,535, Shaniwar Peth Appa Balwant Chowk, PUNE
41	PHYSICS_ Elements Of Material Science	2015	6613	Success Publications Published by Mr. Rajesh Patne , Radha Krishna Partment,535, Shaniwar Peth Appa Balwant Chowk, PUNE
42	Materials, Energy and Environment Engineering (Springer Nature)	2014	9789811026744	Springer Nature, Singapore



43	Molecular interaction and thermodynamics	2014	9783639660227	Scholars press, Germany
44	Applied Ultrasonics	2011	9788183294409	Shree publishers, new Delhi
45	Radionuclides in the Environment- Influence of Chemical Speciation and Plant Uptake on Radionuclide Migration	2016	978-0-7514-0021-2;	Springer International Publishing AG, Cham, Switzerland.
46	Radionuclides in the Environment- Influence of Chemical Speciation and Plant Uptake on Radionuclide Migration	2016	978-3-319-22171-7	Springer International Publishing AG, Cham, Switzerland.
47	Surface Analysis	2016	978-1-63041-625-6	Sara Booklication, INDIA
48	Radionuclides in the Environment- Influence of Chemical Speciation and Plant Uptake on Radionuclide Migration	2016	978-3-319-22171-7	Springer International Publishing AG, Cham, Switzerland.

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**).
- 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 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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