**INDIAN INSTITUTE OF TECHNOLOGY INDORE**

**Template for the M.Sc. Thesis**

**SOME IMPORTANT POINTS**

* COLOR COMBINATION for the **Cover page of final thesis (i.e. Hard bound copies)**:

Color of the Front Page: **Sky Blue;** Color of Font on the Cover Page**: Black.**



* FONT SIZE on the cover page should be same as provided in this template
* Font and Font size for the general text of the report: **Times New Roman 12**
* LINE SPACING: **1.5**
* MARGINS: **At least 2.5 inch on the binding side; 1 inch at top and bottom**
* PAGE NUMBERING: **Roman numerals till the first page of first chapter. The chapters to be numbered in the Arabic numerals. The Page number should be bottom centered**
* PAPER TYPE AND SIZE: **A4 size** **Executive Bond Paper**
* PRINTING: **BOTH SIDE PRINTING**
* Number of copies of M.Sc. thesis to be submitted: **5 + number of thesis supervisor(s)**
* **REFERENCES:** List of References should include only those published or accepted for publication works that are cited in the text. Use of footnotes or endnotes should be avoided as a substitute for a reference list. Ideally, the names of all authors should be provided, but for the long author lists “*et al*” can be used.

Following are two ways of citing the references and preparing the list of references

**[A]** **Citations of the reference in the text by its number in a square brackets** i.e. *1. Negotiation research spans many disciplines [3]; 2. This result was later contradicted by Becker and Seligman [5]. 3. This effect has been widely studied [1-3, 7].*

**[A.1] Reference list:** The references for such style should be listed and numbered consecutively in the order of citation.

**[B] Citation of the reference by surname(s) of the author(s)** directly (or parenthetically) and year of publications i.e. *as demonstrated (Allan and Jones, 1995). Kramer et al. (2000) have recently shown ....*

1. Single Author: the author's surname (without initials, unless there is ambiguity) and the year of publication; 2. Two Authors: both authors' surnames and the year of publication; 3. Three or more authors: first author's surname followed by 'et al.' and the year of publication.  
**[B.1] List of References:** The references for such style should be arranged alphabetically.

Following are the examples of preparing the list of references

**JOURNAL ARTICLE**

* Gamelin F.X., Baquet G., Berthoin S., Thevenet D., Nourry C., Nottin S., Bosquet L. (2009), Effect of high intensity intermittent training on heart rate variability in prepubescent children, Eur J Appl Physiol, 105, 731-738 (DOI: 10.1007/s00421-008-0955-8)
* Smith J., Jones M. Jr, Houghton L. *et al* (1999) Future of health insurance, N Engl J Med, 96, 325–329

**ARTICLE BY DOI**

* Slifka M.K., Whitton J.L. (2000), Clinical implications of dysregulated cytokine production, J Mol Med, doi:10.1007/s001090000086

**ARTICLE FROM THE PROCEEDINGS**

* Weber, D.J., Hess, W.M., (1985) Simple solar model for direct and diffuse irradiance, In: Bilgen, E., Hollands, K.G.T. (Eds.), Proceedings of ISES World Congress, Montreal, Canada, pp. 123-132.

**BOOK**

* Duffie, J.A., Beckman, W.A., (1991) Solar Engineering of Thermal Processes, second ed. Wiley Interscience, New York, pp. 54-59 (ISBN).

**BOOK CHAPTER**

* Brown B., Aaron M. (2001) The politics of nature. In: Smith J (ed) The rise of modern genomics, 3rd edn. Wiley, New York, pp 230-257 (ISBN)

**FOR CHAPTERS IN AN EDITED BOOKS**

* Marcus, B.C., Nemo, A., (1992), Estimation of total solar radiation from cloudiness in Spain. In: Winchester, F., Yu, S., Pfaff, S.W., Major, K. (Eds.), Global Solar Radiation, vol. 2. Raven Press, New York, pp. 1393-1399 (ISBN).

**ONLINE DOCUMENT**

* Cartwright J. (2007) Big stars have weather too. IOP Publishing PhysicsWeb. http://physicsweb.org/articles/news/11/6/16/1. Accessed 26 June 2007

**DISSERTATION**

* Trent J.W. (1975) Experimental acute renal failure. PhD Dissertation, University of California

**FOR WEBSITE REFERENCES**

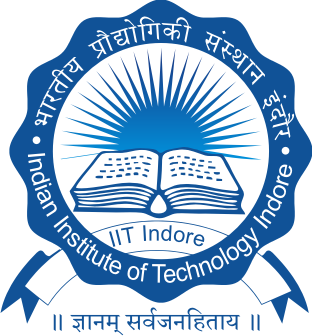
* Bpsolar (2002), www.bpsolar.com OR: CEC (2002), www.consumerenergycenter.com/renewable/

**<TITLE OF M.SC. THESIS>**

**M.Sc. Thesis**

By

**KESHAV AGGARWAL**



**DISCIPLINE OF ASTRONOMY, ASTROPHYSICS AND SPACE ENGINEERING**

**INDIAN INSTITUTE OF TECHNOLOGY INDORE**

**< MONTH AND YEAR OF SUBMISSION>**

**<TITLE OF M.SC. THESIS>**

**A THESIS**

*Submitted in partial fulfillment of the*

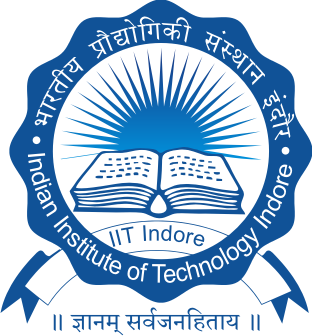
*requirements for the award of the degree*

***of***

**Master of Science**

*by*

**KESHAV AGGARWAL**



**DISCIPLINE OF ASTRONOMY, ASTROPHYSICS AND SPACE ENGINEERING**

**INDIAN INSTITUTE OF TECHNOLOGY INDORE**

**< MONTH AND YEAR OF THESIS SUBMISSION**

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| --- | --- |

**CANDIDATE’S DECLARATION**

I hereby certify that the work which is being presented in the thesis entitled **<TITLE OF M.SC. THESIS>** in thepartial fulfillment of the requirements for the award of the degree of **MASTER OF SCIENCE** and submitted in the **DISCIPLINE OF ASTRONOMY, ASTROPHYSICS AND SPACE ENGINEERING, Indian Institute of Technology Indore**, is an authentic record of my own work carried out during the time period from August 2021 to < Month and year of M.Sc. Thesis submission> under the supervision of <Name of the Supervisor of M.Sc. thesis #1, Designation, and Affiliation> and < Name of the Supervisor of M.Sc. thesis #2, Designation, and Affiliation>

The matter presented in this thesis has not been submitted by me for the award of any other degree of this or any other institute.

**Signature of the student with date**

**(KESHAV AGGARWAL)**

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This is to certify that the above statement made by the candidate is correct to the best of my/our knowledge.

| Signature of the Supervisor of  M.Sc. thesis #1 (with date) |  | Signature of the Supervisor of  M.Sc. thesis #2 (with date) |
| --- | --- | --- |

**(NAME OF SUPERVISOR) (NAME OF SUPERVISOR)**

--------------------------------------------------------------------------------------------------------------------------------

<**NAME OF THE M.Sc. STUDENT>** has successfully given his/her M.Sc. Oral Examination held on **<Date of M.Sc. Oral Examination>**.

Signature(s) of Supervisor(s) of MSc thesis Convener, DPGC

Date: Date:

Signature of PSPC Member #1 Signature of PSPC Member #1

Date: Date:

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**ACKNOWLEDGEMENTS**

**DEDICATION (if any)**

**Abstract**

The abstract should be a **brief summary** of the M. Tech. thesis. It should not contain more than **1-2 pages** of A4 size with the text typed in **12 pt Times News Roman font having 1.5 spacing**.

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