## **CHECKLIST FOR PH.D. THESIS**

Roll No : .....

(As per Synopsis and Thesis Manual, Indian Institute of Technology Patna)

| Sl No | Items to be verified                             | Complied | Not Complied |
|-------|--|----------|--------------|
| 1.    | Thesis should not exceed <b>200 pages</b>        |          |              |
| 2.    | Size of the paper is A4 (21.5 cm wide X 28 cm    |          |              |
|       | long) (8.5 inches X 11 inches) and typically     |          |              |
|       | weighs 80-85 GSM or , more                       |          |              |
| 3.    | Thesis printed on double side                    |          |              |
| 4.    | If printed on double side, then paper quality    |          |              |
|       | should ensure opaqueness and good readability    |          |              |
| 5.    | Paper of thesis is acid neutral or acid-free     |          |              |
| 6.    | New chapter starts on odd numbered pages. If     |          |              |
|       | chapter ends on an odd number page the next      |          |              |
|       | even numbered page is to be kept blank to ensure |          |              |
|       | start of new chapter on an odd numbered page     |          |              |
| 7.    | CDs and DVDs, Polymer films and other (as        |          |              |
|       | supporting materials and should not be toxic)    |          |              |
|       | given in closed packet in the back-cover page of |          |              |
|       | the thesis with proper label                     |          |              |
| 8.    | Page number of prefacing materials is in Roman   |          |              |
|       | numerals (Centered or right cornered at bottom   |          |              |
|       | of page)   |          |              |
| 9.    | Page number of thesis body in Arabic numerals    |          |              |
|       | beginning with chapter 1                         |          |              |
| 10.   | Odd numbered pages on right and even             |          |              |
|       | numbered pages on left in double sided thesis    |          |              |
| 11.   | Hardbound copy with name of student,             |          |              |
|       | abbreviated title and year of submission on      |          |              |
|       | binding side                                     |          |              |
| 12.   | Font size on thesis 12 point or in no case less  |          |              |
| 10    | than 11 point (Times New Roman or Arial)         |          |              |
| 13.   | Font size within table/figure/pictorial          |          |              |
|       | representation is 8 point (Times New Roman or    |          |              |
| 1.4   | Arial)   |          |              |
| 14.   | Margin of 3.75 cm (1.5 inches) on binding edge   |          |              |
|       | and 2.5 cm (1 inch) on other side                |          |              |

| 15. | Line spacing of 1.5 cm in main text   |   |   |
|-----|---|---|---|
| 16. | Single line spacing in abstract, declaration, thesis  |   |   |
|     | approval, figure captions, table titles, figure   |   |   |
|     | legends, foot notes and references  |   |   |
| 17. | Consecutives paragraphs separated by spacing  |   |   |
|     | larger than line spacing used for paragraph body  |   |   |
| 18. | Short equations are centered within the thesis  |   |   |
|     | margin. All equations set off from preceding and  |   |   |
|     | following text by a triple space (spacing must be   |   |   |
|     | uniform and consistent, equation  |   |   |
|     | numbers must be aligned with each other   |   |   |
|     | throughout the thesis). Equations should be   |   |   |
|     | numbered at the right margin.   |   |   |
| 19. | Header and footers used to give chapter name!   |   |   |
|     | number and is consistent throughout the entire  |   |   |
|     | thesis  |   |   |
| 20. | If appendix is used it follows the text but   |   |   |
|     | precedes the references or bibliography   |   |   |
| 21. | References written as per style mentioned in the  |   |   |
|     | Synopsis and thesis manual (Page No. 40)  |   |   |
| 22. | Written permission (Hardcopy, Facsimile or  |   |   |
|     | electronically signature) has to be obtained from   |   |   |
|     | Journal for reproducing data published in the   |   |   |
|     | journal.  |   |   |
| 23. | In case of sponsored projects, funding agency   |   |   |
|     | has to be mentioned and the data usage should be  |   |   |
|     | in accordance with the guidelines of the funding  |   |   |
| 24  | agency.   |   |   |
| 24. | Data from patents can be incorporated in thesis   |   |   |
|     | only after relevant permission and adherence to   |   |   |
| 25  | the patent guidelines.  |   |   |
| 25. | On front cover of the thesis, all text should be  |   |   |
|     | Embossed or printed, title of the thesis should be  |   |   |
|     | in capital and centre justified. Name of the  |   |   |
|     | research scholar should be in the bottom right<br>corner of the cover in capital. THE MONTH |   |   |
|     | YEAR of VIVA-VOCE should be at exact place  |   |   |
|     | of the template/first page. Copyright © YEAR  |   |   |
|     | OF VIVA VOCE by IIT PATNA which also  |   |   |
|     | includes (student's name) and (supervisors'   |   |   |
|     | name) is mandatory  |   |   |
| 1   |   | 1 | 1 |

| 26. | On book spine label, there should be NAME         |  |
|-----|---|--|
|     | THESIS TITLE YEAR OF THESIS                       |  |
| 27. | String Book Mark                                  |  |
| 28. | Front cover must be white in colour.              |  |
| 29. | Figure and table place (As per Synopsis and       |  |
|     | Thesis Manual Pages- 8,33,34 & 39                 |  |
| 30. | If any page left blank, it should be mentioned on |  |
|     | the blank page that the page has been left blank  |  |
|     | intentionally                                     |  |
| 31. | All other checklists mentioned on Page No. 42     |  |
|     |   |  |

Signature of Department PhD Programme Coordinator