MNS-University of Agriculture, Multan

**Faculty:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

# CHECK LIST FOR SUBMISSION OF SYNOPSIS (M.Sc./ Ph.D)

(To be completed, signed and attached with the copy of synopsis for submission to the Dean/DAS’s office for approval. Please mark/tick each box)

Title: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. **Abstract:** Clearly states and includes:

|  |  |
| --- | --- |
| i. | The objectives of study:  |
| ii. | Brief methodology:  |
| iii. | Statistical approach: |

1. **Need for the Project/Justification:** Clearly states and includes:

|  |  |
| --- | --- |
| i. | The problem/process:  |
| ii. | Significance:  |
| iii. | Hypothesis, if required: |

1. **Review of literature:** The references mentioned in the text are:

|  |  |
| --- | --- |
| i. | Relevant to the proposed study:  |
| ii. | Given in the reference list:  |
| iii. | Arranged chronologically or with some meaningful sequence:  |
| iv. | Uniform in style (e.g. for more than two authors, et al. (year) |
|  | or et al. year)  |

1. **Materials and Methods:** The proposed experiments clearly define:

|  |  |
| --- | --- |
| i. | Treatments details:  |
| ii. | Parameters details (observation to be recorded) |
| iii. | Parameters units (%, cm, inches, kg, days etc): |
| iv. | Experimental design (CRD, RCBD, Factorial etc.)  |

1. **Statistical analysis:** Statistical analysis includes:
	1. Data analysis techniques (ANOVA etc):
	2. Treatment comparison tests (LSD, DMR etc):
2. **References:** All the references mentioned in the list are:

|  |  |
| --- | --- |
| i. | Mentioned in the text: **🗸** |
| ii. | Have the same names and years as in the text: **🗸** |
| iii. | Arranged alphabetically: **🗸** |
| iv. | The abbreviations for journals etc are according to standard acceptable |
|  | U.A.F. format (Refer to Pakistan Journal of Agriculture Sciences). **🗸** |

# Miscellaneous:

|  |  |  |  |
| --- | --- | --- | --- |
| i. | The scientific /botanical names are italicized: | **🗸** |  |
| ii. | The spell check and page numbering is done. | **🗸** |  |
| **Signatures:** |  |  |  |
| I have checked the synopsis according to the check list. |
| Student: |   | Dated: |  ­­­­  |

**Verified by:**

The student claims are correct.

Supervisor: Dated: