TITLE: TITLE SHOULD BE INFORMATIVE, CONCISE AND CLEAR WITH NO ABBREVIATIONS TYPED IN UPPERCASE

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**Abstract.** Abstract should be written in one paragraph, informative, and completely self-explanatory. The abstract should be between 150 and 200 words consist of objective(s), materials and method, important results or, major findings and conclusions. No literature should be cited.

**Keywords:** About 5 keywords that provide index references should be listed, separated by comma

1. **Introduction**

Introduction should provide a clear statement of the problem including background with relevant literature. The objective of the research should be clearly and expressively written. The introduction should be understandable to colleagues from a broad range of scientific disciplines.

Not less than 80% of the total cited literature should be in the form of papers published in national and international scientific journals. The suggested references are the most recent publications (within the last 10 years). Articles in preparation, unpublished observations and personal communication should not be included in the reference list but should only be mentioned in the article text.

The other references can come from textbooks, proceedings, or other valid scientific sources. Information sources that come from online sites (internet) are allowed if the sources are trustful and accountable, such as research institution sites, universities, and governments. Private sites (blogs or the likes) are not allowed as references.

1. Methods

Should be described in short but complete enough to allow experiments to be reproduced or verified. This should include materials and instruments/tools, protocol of research, research/experimental design, observed variables, technique for data collection and analysis. Procedures and analysis methods should also be concise, and methods in general use need not detail description. Previously published procedures should be cited and important modifications (if any) should be mentioned briefly.

1. Results And Discussion
   1. Description

The description of research results should be clearly and precisely written. Results should be sufficiently explained and can be supported by tables, graphics or figures. Discussion must concise and appropriately interpret the results. It should explain the meaning and usefulness of the finding as an answer to the research problem.

* 1. Figures and Tables

Figures, graphs and tables contain successive numbers and explanations (codes, abbreviations, and symbols) and are self-explanatory without reference to the text. Figure, graphs and tables are placed directly within the related paragraph. The titles should be in clear short statements, using valid international metric systems (e.g. m, kg, mol). Graphs should be original (not from photocopy or scan), using Microsoft Excel or Sigma Plot with maximum width of 8.5 cm. The number and letters within graphs and figures should be in 10-size font. Figures in photos (black-white or colors) should be printed on glossy post-card size paper submitted electronically in JPEG/TIFF format.

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Figure 3. Morphology of B. gymnorhiza leaf extract nanoparticles

Table 1. Nutritional composition of experimental diet (100% DM)

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Feed Ingredients | Composition | CP | Ash | CF | EE | NFE | TDN | NDF | ADF | Zn |
| % | | | | | | | | | Ppm |
| *P.*  *purpureum* | 7.61 | 1.27 | 1.11 | 2.89 | 0.31 | 2.03 | 3.93 | 4.55 | 2.92 | 1.12 |
| *Indigofera tinctoria* | 1.56 | 0.39 | 0.17 | 0.15 | 0.03 | 0.81 | 1.19 | 0.29 | 0.24 | ND |
| *Calliandra* | 2.52 | 0.49 | 0.14 | 0.27 | 0.01 | 1.61 | 1.89 | 0.59 | 0.50 | 0.18 |
| Soybean husk | 31.20 | 5.07 | 2.02 | 13.46 | 1.90 | 8.76 | 15.49 | 18.96 | 13.12 | 1.58 |
| Dried Kale | 29.64 | 2.46 | 3.47 | 6,44 | 0.57 | 16.70 | 18.70 | 12.45 | 11.17 | ND |
| Concentrate | 27.47 | 6.01 | 2.58 | 5.41 | 1.70 | 11.78 | 19.41 | 10.78 | 5.06 | 9.44 |
| Total | 100 | 15.69 | 9.49 | 28.62 | 4.52 | 41.69 | 60.61 | 46.23 | 33.01 | 12.32 |

Notes: *P. purpureum: Pennisetum purpureum cv. Mott*; Calliandra: Calliandra calothyrsus CP = crude protein, CF = crude fiber, EE = ether extract, NFE = nitrogen free extract dan TDN = *total digestible nutrient*, DDGS = distiller’s dried grain with soluble, ND = not detected.

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1. Conclusion

This should represent a concise conclusion of the research and must answer the objective of the study.

1. Acknowledgement

References

It contains only a list of related literature cited by the authors in the paper. The reference list should be written in Vancouver styles.

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