

EVALUATION REPORT OF PH.D THESIS

1. Name of student: KONAKALLA VEERABHADRA RAO

2. Ph.D Registration Number: **PHD/2019-20/0055**

3. Department: MANAGEMENT

4. General features of Thesis -

(i) Organization and Presentation is good: YES

(ii) Is the quality of work is of repute? YES

(iii) Does the Thesis has embodied any YES

New ideas with original thoughts?

5. Comments (The examiner may give details on additional sheet(s), if required.)

(i) Corrections for punctuation, grammar, spelling, typographical errors or language:

NONE MINOR(YES) REQUIRE CHANGES

(ii) Technical content of the Thesis:

In this study, correlational analysis was also carried out to determine the distributional shape and to test the normality of the provided data obtained from a survey for the sustainability of textile wastewater management.

(iii) Highlights and strong/weak points in the Thesis:

As per the study major highlight of this study is scholar collect data based on a primary data using a survey instrument from several textile industries across India And weak point of this research is that according to the topic introduction should be in more detailed.

6. Suggestions (The examiner may give details on additional sheets.)

- Required the citations chapterwise
- Need to add more information about overview of textile recycling system.
- Chapter of the introduction is very less.
- Need to show the textile recycling system in the form of picturization

Hence, overall work of this thesis is satisfactory and acceptable.

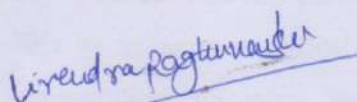
7. Specific Recommendation

(Please cross out any two paras out of the following)

(i) The Thesis is acceptable in the present form. (yes)

(ii) The Thesis is acceptable and the corrections, modifications and improvement suggested by me be incorporated in the Thesis to the satisfaction of the board.

(iii) The Thesis needs major technical improvement/modifications which must be carried out before acceptance.



(Signature of the Examiner)

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Designation: professor

Address: IIMT UNIVERSITY

EXTRA FEATURES:

As per the Given chapterization and objectives by the scholars I have find major things of this study to evaluate this report. The conceptual framework creates a sustainable baseline for society, the manufacturing sector, governments, and organisations with a similar mission, particularly the textile sector.

The current textile water-waste management system has significant losses in each of the following categories: health risks, product, technology, operational performance, and economic situations. By advancing technology, improving labour laws, and reusing textile wastes or effluents for use in agriculture and construction, these wastes can be decreased.

To fill the research gap in the textile manufacturing industries and to better understand the major sustainable wastewater management strategies, a thorough review of the literature has been conducted.

A conceptual framework has been put forth based on the literature that is currently available as well as the opinions of experts, and the key factors that must be taken into account in this research work include: Policy implications, Dyes and additives, Energy consumption and carbon dioxide emissions, Wastewater treatment and disposal, Labor input in the textile industry, Textile Reuse, Textile Industry Productivity, Economic performance, Improvement of Sustainability-Related Performance, and Recycling.

Finally, we accept that this paradigm requires additional investigation to verify its validity and reliability by using an empirical framework based on survey questionnaire data. No matter the type of manufacturing sector, we are confident that this study will supply enough information since using empirical analysis will improve the link between STWM techniques and sustainable output performance.

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NONE MINOR(YES) REQUIRE CHANGES

(ii) Technical content of the Thesis:

As per the study scholar has designed the structural model for understanding the sustainability of textile wastewater management in textile industries was successfully built, according to the

current research. This study aids waste management researchers in determining the key elements and their supporting components during the production of textile products.

. (iii) Highlights and strong/weak points in the Thesis:

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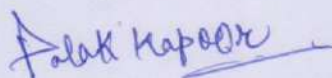
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(Signature of the Examiner)

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