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# Strategic ERP [Enterprise Resource Planning] System Planning in Alignment with Business Planning for its Improvements

PVL Narayana Rao<sup>1</sup>

<sup>1</sup> Lingayas University

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#### $m{Abstract}$

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8 Enterprise resource planning (ERP) system has been one of the greatest widespread business

management systems, provided that benefits of real-time abilities and whole communication

10 for business in large organizations. However, not all ERP systems implementations have been

successful. Since ERP implementation touches entire organizations such as process, people,

and culture, so on. There are a number of experiments that companies may come across in

implementing ERP system. Business approach is significant to all organizations. Nearly more

than 500 companies are implementing Enterprise Resource Planning (ERP) systems to

15 improve the execution of their business strategy and to improve combination with its

information technology (IT) strategy. This research observes business and IT planned

alignment and pursues to determine whether an ERP implementation can drive business

18 process reengineering and business and IT strategic alignment.

*Index terms*— enterprise resource planning, information technology, strategic alignment, ?"as-is/to-be?", knowledge integration.

Figure 13

VI. Discussion and Conclusions

The examinations in this segment chiefly take after the characteristic method for advancement of this proposition. After a review of the primary goals and difficulties this study confronted, a rundown of the principle attributes of the models created is exhibited and after that the experimental discoveries are condensed.

### 1 b) Discussion -Revisiting the SISP Literature

The point of this segment is to analyze the experimental discoveries from Chapter 6 with the discoveries of the key references examined in Chapter 2.

## 2 c) Research Hypotheses

The model for SISP appraisal and the philosophy utilized gave a way to increasing more subjective experiences into the connections of the variables affecting the SISP process.

One of the primary commitments to the SISP hypothesis is demonstrating the need to expand the SISP hypothesis by looking into the development of key IS arranging process essentially, i.e. isolation of SISP development from IS/IT and an association's development.

## 3 e) Limitations of the Research

All through this study particular constraints are highlighted. Here is a synopsis of confinements which naturally apply to this sort of examination.

#### <sup>40</sup> 4 VII. Future Expansion a) Future Expansions

- 41 Further research in adjusting the apparatuses taking into account this structure particularly for the appraisal
- and estimation could augment the utilization of the instruments for proactive and responsive (feed forward and criticism) control of SISP procedures.

  1 2 3 4 5



Figure 1: Figure 1 K

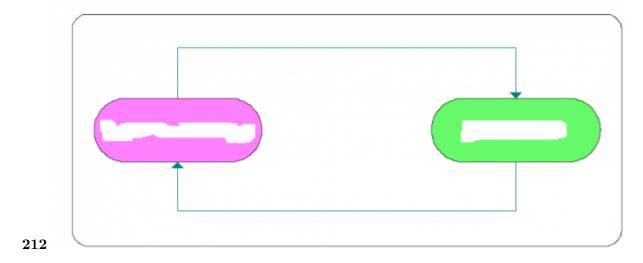


Figure 2: Figure 2 . 1: Figure 2 1.

8910

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Figure 3: Figure 8 Figure 9 Figure 10 20

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2017

Figure 4: 22 Year 2017

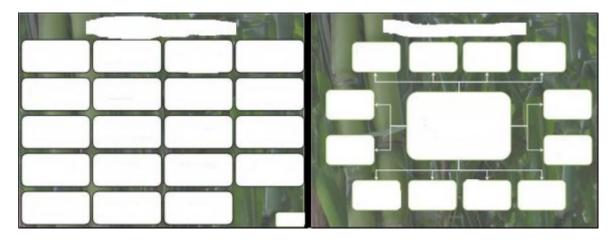


Figure 5:



Figure 6:



Figure 7:

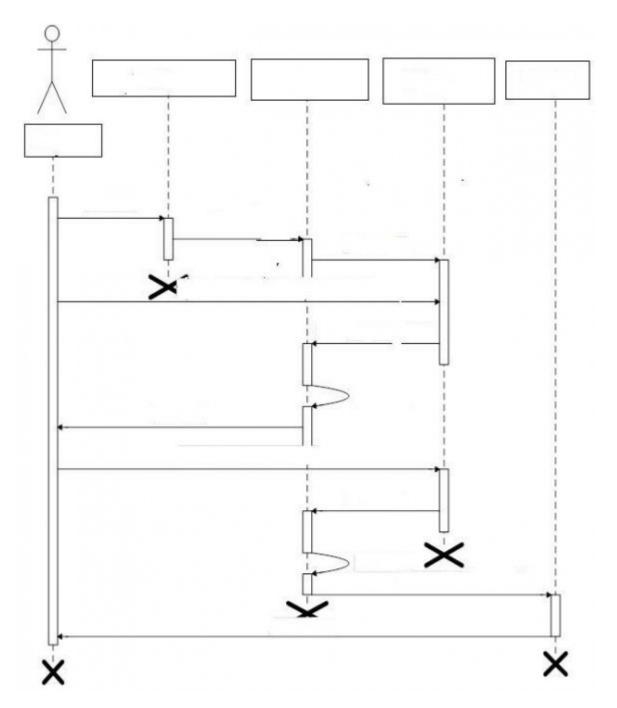


Figure 8:

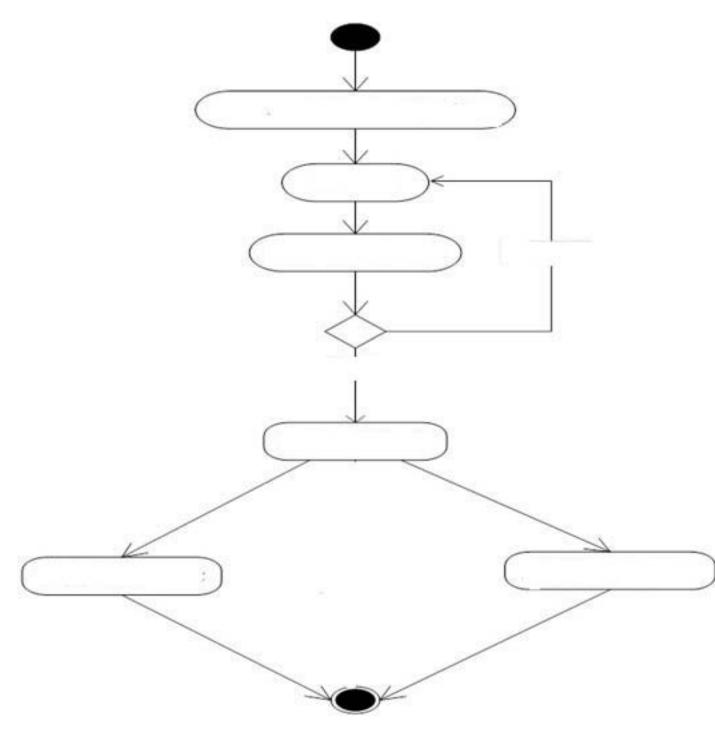


Figure 9:

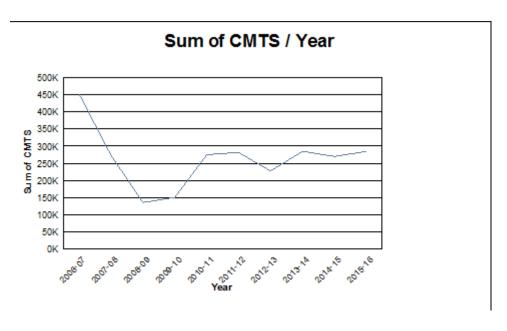


Figure 10:

SHAREHOLDER Sugar ERP Modules AGRICULTURE CANE DEVELOPMENT CROPLOAN 3. A decer WEIGHBRIDE RESERVE STORES INVENTORY Missing data and outliers are not a problem in TRANS

Recovery (%)

8.98.67.62 9.18.87

SUGAR

ERP

Modules

 $\begin{array}{c} {\rm CEO,MD,ED,Board} \\ {\rm of\ Directors} \end{array}$ 

WEIGHBRIDGE
MODULE
ACCOUNTING
MODULE
Figure 6
TRANSPORT
MODULE

Figure 5 Activate System Login Cane Crushed in MT Figure 3 System check valid Select Task

#### Data Entry

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Figure 11: Business Priorities Technology Trends Business Strategy IS Strategy

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