Conflict Handling Model For Improved Productivity In Nigeria

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Abstract: Conflict is a cankerworm that eats deep into the system and performance of an organization affected. Several scholars have previously studied the source and effects of conflict handling styles on the performance of workers and arguments has erupted on the destructive nature of conflict and as well as it profitability. This research was basically captured on Nigerian managers to ascertain how they deal with conflict which they already view as inevitable. Using a self-designed questionnaire 507 responses were obtained from Nigerian managers across selected organization, from the data it was discovered that traditional view of conflict ranks the highest in Nigerian workplace. Four research questions were formulated for the research and data responses were analyzed using mean and standard deviation. From the study, Nigerian managers apply more of collaborating, accommodating and compromising styles in handling conflict. The study further recommended 3D leadership model which is referred to as situational demand and the practical application of principle negotiation in dealing with conflict for improve productivity in Nigerian workplace.

Keywords: Conflict, Styles, Productivity, Model, Nigeria

I. INTRODUCTION

Conflicts are ineluctable in any work environment; it is seen as part of working relationship between subordinates. For a work environment to be conducive and productive there must be cooperation between subordinates for positive results to be achieved. [1], opined that conflicts involve the total range of behaviors and attitudes that is in opposition between owners/managers, on the other hand employee. [2], states that conflict may be interpersonal or intergroup with interpersonal conflicts occurring between a supervisor and his subordinate or between individuals at the same level of organizational hierarchy.

Nigeria has a diversified background, therefore its work environment comprises of individuals with different perception, personalities, interests, goal and values. [3], states that achievement of organization goals require cooperation among members but the inherent differences, the compatibility of goals and the competition for limited resources coupled with “ complex relationship and high degree of tax interdependence” imply that conflict would be inevitable.

[4], Refers to conflict as a situation in which there are incompatible goals, cognition or emotion within or between individuals or groups that lead to opposition. This definition recognizes three basic types of conflict which are goal conflict which arises when the desired outcomes are incompatible between groups, cognitive and affective conflict. Conflict has both positive and negative effect on organization that is why there is a need for effective conflict management strategy. However, several scholars have defined conflict from different perspective, Wikipedia refers to conflict as some form of friction, or discord arising within a group when the beliefs or actions of one or more members of another group are either resisted by or unacceptable to one or more members of the group.

1.1 Components of conflicts

According to [5], ABC triangle is a useful tool for understanding the different components of conflict. With this tool the ingredient involved in a conflict can be distinguished, it also helps in understanding the significant aspect of conflict and provides clues on how to handle it.
Fig. 1: Components of conflicts

Fig. 1 shows the components placed in three corners of a triangle to illustrate the mutual relationship. Furthermore [7], stated that the psychology behind the development of conflict is considered to be similar at the micro and macro levels. This implies that the triangle can be applied at all levels, groups, individual and states.

1.2 Types of Conflicts
Conflict can include clashing material interests, a lack of material benefits, differences in identity, ideological or spiritual outlook, stereotypes and prejudices, frustrations with interpersonal relations, or a lack of knowledge, skill and experience, culture, norms and values. Etc. There are many ways to classify conflict based on understanding as classification into types aids in understanding the nature of conflict and how to deal with it. It also provides ideas on what to consider when preparing for negotiation during conflict.

Fig. 2: Types of conflict

Fig 2 Source: [8]
Conflict handling is an attempt to control or regulate conflict through a number of applicable measures. [9], averred that conflict management strategies refer to the internal mechanisms used by the various authorities in resolving conflict. [10] states that constructively managed conflict induces a positive performance while poorly managed conflict heats up the environment to bring about “dislocation of the entire group and polarization, reduced productivity on job performance, psychological and physical injury, emotional distress and inability to sleep, interference with problem activities, escalation of differences into antagonistic position and malice and increased hostility. [11] Emphasized that through an effective conflict management, a cooperative atmosphere is created to promote opportunities and movements are directed towards non-violent, reconciliation or basic clashing interest.

[12], opined that there are productive and destructive conflicts in workplace, “conflict is said to be positive when it is constructively discussed by the parties and amicable terms for settlement reached”. He stated that constructively managed conflict in workplace induces a positive employee performance while poorly managed conflict lowers employees morale, reduces employees productivity, increase employee absenteeism, increase the chances of losing skilled personnel, leads to loss of man and machine hours, and may lead to an increase in the number of defective products produced due to lack of employees commitment to work.

Nigeria is a country with an estimated population of 17 million with diversities. According to[13], Nigeria is a “society with low synergy, with many in-groups and inter-groups conflicts”. He further explained that in-groups may be ethnic, religious or geo-political, which tend to keep and maintain relationship within their closed network, regarding all other strangers. The major ethnic in Nigeria are the Yoruba’s in the west, Igbos in the east and Hausas in the north, aside the majorly identified groups, it has over 250 ethnic groups with different languages. Nigeria is also divided into six geo-political zones to enable proper distribution of quotas with three basic religions, Islam, Christianity and tradition.

In this light, conflict is inevitable in Nigerian workplace. This study examines the conflict handling styles and to ascertain how it affects the productivity of workers, thereby recommending the best strategy to handle it effectively.

II. PURPOSE AND RATIONALE FOR THE STUDY

This study examines the conflict handling styles in Nigeria workplace and to ascertain how it affects the productivity of workers, thereby recommending the best working strategies to handle it effectively. Specifically, it is based on the conflict handling styles by managers, superiors, supervisors and how they manipulate the styles in any conflict situation in other not to affect the productivity of their workers. Conflict is a threat and cankerworm that eats deep into any workplace that is affected. It’s also a deadly virus that affects the productivity and economic growth of an organization. Nigerian workplace is not exempted as different forms of conflict evolve in the workplace due to diversified culture e.g. Religion, groups, political parties and individual. It is also on record that Nigerians economy fluctuates due to conflict between labor union and the government. However, it is pertinent that the best conflict handling style is studied and identified for peaceful co-existence, and improved productivity.

III. RESEARCH QUESTIONS

Below are the research questions for the study:

*What are the custom practiced conflict handling styles in Nigeria?
*What kind of view of conflict is common in Nigerian Workplace?
*Does conflict affect the performance and productivity of Nigerian workers?
*How does managers in Nigeria discernment the inevitability of conflict?

IV. LITERATURE REVIEW

According to Thomas-kilman’s MODE instrument, there are five modes of handling conflicts and two dimensions of behavior. [14] Conflict handling styles are competing (assertive and uncooperative), it concerns individual that sacrifices his interest at the expense of the other party. Collaborating (assertive and cooperative), is the action and willingness to work with the parties satisfactorily. Compromising (falls in the middle), is in between assertive and cooperativeness, this mode applies an acceptance solution that satisfies the parties partially. Avoiding (unassertive and uncooperative) this mode has no concern for self or others. Accommodating (unassertive and cooperative) deals with self-sacrifice from individual to the detriment of owns interest.

[15], embark on a survey using the conflict communication model and discovered that managers are viewed disparately on their effectiveness and appropriateness in handling conflicts. They further pinpoint different handling styles after selected 100 business students aired their views, that integrative style is most appropriate. According to them, dominating style is only seen appropriate by the manager involved especially when he applies integrating and dominating styles together. Obliging style is viewed neutral whereby the
manager sees himself as less effective while avoiding style is totally ineffective and inappropriate. They concluded that compromising is also viewed by partners to be more effective and rationally appropriate.

[16], the research examined 3 types of conflict handling styles among teams in an organization, suggesting how teams should handle conflict that involves interpersonal issues, political, norms and values. As these conflicts affect the effectiveness and satisfaction of teams in an organization. The researchers applied heterogeneous sample of team’s performance to study collaborating, contending and avoiding styles of conflict management. It was discovered that relationship conflicts is negative to team effectiveness and functioning when collaborating and contending styles are applied. Avoiding style shows that the team effectiveness and functioning it on the high rate and also task are achievable. While [17] discovered that the use of more integrative conflict management strategies are likely to have higher commitment than teams using other styles while it was noted that a supportive leader engenders respect, job satisfaction and higher productivity from his staff or authoritarian leaders, even if productivity is higher in the short run, it is bound to fall in long run.

[18], [19] commented on the integrating style of handling conflict which shows that this style results in high joint benefits for parties. [20], opined that the nature of leadership power in an organization mediates the needs of conflict management strategies. However [21], states that organizational stability may maintain even when the leader is low in conflict management because worker sometimes exhibit acceptance behavior over the supervisor’s attitude thus reflecting apathy and subjugation with the little manifestation of aggression.

[22], applied three simulated business negotiations to explore the nature of conflict management styles in china and to examine the effects of different styles in the negotiation process and outcomes. Thomas-kilman mode instrument was applied when measuring the styles while other methods were used for negotiation process and outcomes. During business negotiation in china, it was revealed that accommodating and competing results in more mutual understanding while compromising and avoiding are mostly the applicable style in handling conflict in Chinese organizations.

In their study [23], pointed that trust in relationships are paramount in building teams productivity level. The study suggested that Cooperative management of conflict aids teams to believe and trust their teammates. Data analyses from 102 organizations in China indicates that the manner at which teams handles conflicts within themselves affects team conflict management. It was discovered that cooperative conflicts, assist teams in managing their conflicts cooperatively and this in turn improves team’s performance. Recommending advised that support should be provided when handling conflicts; it’s paramount to building trust, healthy and productive working relationship in china.

[24], examined the effects of organizational conflict on performance in Nigerian workplace, with the aim of suggesting tested methods that will enhance performance and productivity of workers. The study captured types, causes and strategies for handling conflicts in some organization namely insurance companies, transport companies and airlines. 96 managers were picked and the outcome from the investigation proved that finite resources were basically one of the main causes of conflict. Furthermore, they stated that conflict can affect an organization positively or negatively depending on how it is viewed and handled. When handle appropriately the result is seen on the cooperation of employee and the metamorphosis.

IV. METHODOLOGY

This study showcased the views of conflict by managers, the choice of handling styles, awareness of conflict inevitability and how it affects productivity. The survey research method were incorporated which captured the responses of 580 Nigerian Managers and Supervisors cut across organizations. 507 were properly responded and captured while 73 were incomplete, organizations as public, private and industries located in Abuja, Lagos, Kano, Port Harcourt and Jos. Though the research was not limited to the aforementioned, ethnic and religion were not left out. The purpose for the circulation was to capture and analyze the response of managers in Nigerian workplace. Infinite population formula by [25] was adopted in other to ascertain the sample size.

\[ n = \frac{z^2pq}{e^2} \]

where, \( n \) is the sample size, \( z \) is the selected critical value of desired confidence level, \( p \) is the estimated proportion of an attribute that is present in the population, \( q = 1 - p \) and \( e \) is the desired level of precision.

\( p = 0.5 \) and hence \( q = 1 - 0.5 = 0.5; e = 0.05; z = 1.96 \)

\[ n = \frac{1.96^2(0.5)(0.5)}{0.5^2} = 384.16 \]

Thus, the above formula generated a sample size of 384.16. If the allowance of error in sampling is fixed at 4%, the sample size automatically becomes 600. With these calculations the researcher retrieved data from 507 managers in other to reduce sampling error.
1.1 Research instruments

Respondent data are below

According to Religion

<table>
<thead>
<tr>
<th>Religion</th>
<th>Respondent</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Christianity</td>
<td>298</td>
<td>58.8%</td>
</tr>
<tr>
<td>Muslims</td>
<td>157</td>
<td>30.9%</td>
</tr>
<tr>
<td>Others</td>
<td>52</td>
<td>10.3%</td>
</tr>
<tr>
<td>Total</td>
<td>507</td>
<td>100%</td>
</tr>
</tbody>
</table>

Source: Field survey 2018

According to organizations

<table>
<thead>
<tr>
<th>Organizations</th>
<th>Respondent</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Services</td>
<td>250</td>
<td>49.3%</td>
</tr>
<tr>
<td>Industries</td>
<td>168</td>
<td>33.1%</td>
</tr>
<tr>
<td>Others</td>
<td>89</td>
<td>17.6%</td>
</tr>
<tr>
<td>Total</td>
<td>507</td>
<td>100%</td>
</tr>
</tbody>
</table>

Source: Field survey 2018

According to Gender

<table>
<thead>
<tr>
<th>Gender</th>
<th>Respondent</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>316</td>
<td>62.3%</td>
</tr>
<tr>
<td>Female</td>
<td>168</td>
<td>37.7%</td>
</tr>
<tr>
<td>Total</td>
<td>507</td>
<td>100%</td>
</tr>
</tbody>
</table>

Source: Field survey 2018

1.2 Answers to research questions

Below are the research questions and the survey result

1. What are the custom practiced conflict handling styles in Nigeria for improved productivity?

Table 1.01 explains the mean and standard deviation of conflict handling styles in Nigeria.

<table>
<thead>
<tr>
<th>S/N</th>
<th>Management Styles</th>
<th>5</th>
<th>4</th>
<th>3</th>
<th>2</th>
<th>1</th>
<th>N</th>
<th>x</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Collaborating</td>
<td>267</td>
<td>141</td>
<td>89</td>
<td>8</td>
<td>-</td>
<td>505</td>
<td>4.32</td>
</tr>
<tr>
<td>2</td>
<td>Accommodating</td>
<td>88</td>
<td>185</td>
<td>155</td>
<td>60</td>
<td>15</td>
<td>503</td>
<td>3.53</td>
</tr>
<tr>
<td>3</td>
<td>Compromising</td>
<td>80</td>
<td>157</td>
<td>177</td>
<td>68</td>
<td>21</td>
<td>503</td>
<td>3.40</td>
</tr>
<tr>
<td>4</td>
<td>Dominating</td>
<td>35</td>
<td>124</td>
<td>181</td>
<td>133</td>
<td>31</td>
<td>504</td>
<td>3.00</td>
</tr>
<tr>
<td>5</td>
<td>Avoiding</td>
<td>58</td>
<td>89</td>
<td>179</td>
<td>128</td>
<td>4</td>
<td>9</td>
<td>503</td>
</tr>
</tbody>
</table>

Source: Computer Analysis of field survey data 2018

Key: N represents responses per style, X represents mean.

The table above indicates that the custom practiced conflict handling styles in Nigeria has collaborating as the most applied style with a mean 4.3 while 3.53 and 3.40 mean represents accommodating and compromising styles which is seen as fairly used from the data. Collaborating is generally the best conflict handling style worldwide but it solely depends on situation. Collaborating has the interest of both parties thereby making it mutually satisfactory and productive. Avoiding is kind of “cold war” where both parties do not care and believe that time will heal the wound. It is the least effective style and Nigerians hardly adopt the style as it destroys the productivity and motivation of the parties.

2. What kind of view of conflict is common in Nigerian workplace?

Response shown in Table 1.02
Table 1.02
Views of conflict in Nigerian workplace

<table>
<thead>
<tr>
<th>S/N</th>
<th>Views of conflict</th>
<th>5</th>
<th>4</th>
<th>3</th>
<th>2</th>
<th>1</th>
<th>N</th>
<th>x</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Traditional</td>
<td>198</td>
<td>139</td>
<td>102</td>
<td>4</td>
<td>5</td>
<td>7</td>
<td>50</td>
</tr>
<tr>
<td>2</td>
<td>Behavioral</td>
<td>137</td>
<td>129</td>
<td>144</td>
<td>5</td>
<td>8</td>
<td>3</td>
<td>5</td>
</tr>
<tr>
<td>3</td>
<td>Interactionist</td>
<td>7</td>
<td>6</td>
<td>158</td>
<td>199</td>
<td>5</td>
<td>1</td>
<td>6</td>
</tr>
</tbody>
</table>

Source: Computer Analysis of field survey data 2018

As seen from the table 1.02, traditional view ranks the highest in Nigerian workplace. It is also assumed that all conflicts are essentially dangerous and should be practically avoided at all cost. In the light of the above table, all 3 views are treated and handled differently in other not to affect productivity of workers.

3. Does conflict affect the productivity of Nigerian workers?
Response shown in Table 1.03

Table 1.03
Effect of conflict on productivity

<table>
<thead>
<tr>
<th>S/N</th>
<th>Effect of conflict</th>
<th>5</th>
<th>4</th>
<th>3</th>
<th>2</th>
<th>1</th>
<th>N</th>
<th>x</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Slightly affects productivity</td>
<td>7</td>
<td>9</td>
<td>6</td>
<td>6</td>
<td>201</td>
<td>128</td>
<td>3</td>
</tr>
<tr>
<td>2</td>
<td>Totally affects productivity</td>
<td>170</td>
<td>139</td>
<td>133</td>
<td>4</td>
<td>8</td>
<td>1</td>
<td>10</td>
</tr>
<tr>
<td>3</td>
<td>Does not affect productivity</td>
<td>5</td>
<td>4</td>
<td>6</td>
<td>4</td>
<td>105</td>
<td>207</td>
<td>7</td>
</tr>
</tbody>
</table>

Source: Computer Analysis of field survey data 2018

From the field survey data analysis, it shows that conflict affects the productivity of Nigerian workers; it can either affect productivity positively or negatively. The study corroborates with previous research embarked by [23] which states that conflicts not resolved properly can lead to poor performance, lack of cooperation, waste of resources and above all productivity but when resolved properly can build cooperation among teams, encourage organizational innovativeness.

4. How does managers in Nigeria discernment the inevitability of conflict in a workplace?
Response shown in Table 1.04

Table 1.04
Awareness of inevitability of conflict in a workplace

<table>
<thead>
<tr>
<th>S/N</th>
<th>Awareness</th>
<th>5</th>
<th>4</th>
<th>3</th>
<th>2</th>
<th>1</th>
<th>N</th>
<th>x</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Aware of inevitability</td>
<td>7</td>
<td>8</td>
<td>2</td>
<td>02</td>
<td>163</td>
<td>5</td>
<td>9</td>
</tr>
<tr>
<td>2</td>
<td>Unaware of inevitability</td>
<td>2</td>
<td>8</td>
<td>6</td>
<td>1</td>
<td>247</td>
<td>128</td>
<td>3</td>
</tr>
</tbody>
</table>

Source: Computer Analysis of field survey data 2018

Both the employee and their managers strongly agree with the fact that conflicts are inevitable in Nigerian workplace. In other words, this propels them to put the right mechanism in place to either avoid it or handle it once it arises. The awareness does not in any way affect the workers performances rather it prepares them for the ineluctability.

However, the result of this study have been supported by previous similar studies [26], [16], they observed that corporative conflict management strategies tends to yield beneficial outcomes in the workplace unlike the other management styles. And this study still concurs to that and also added that styles are prevalent to the manager and the parties involved. This study can be used as a resource material for further research in the future.

V. CONFLICT HANDLING MODEL

Is very obvious from the findings and survey that Nigerian managers apply collaborating style in handling conflicts at workplace for improved productivity. The traditional view which is common in Nigeria sees conflict as a cankerworm that must be avoided. Productivity aspect is seen on the positive and negative dimensions which the managers must handle properly. Above all Nigerian managers have the mindset of conflict inevitability in a workplace; this prepares them to handle it.

The purpose of this study is to look inward into the conflict handling styles of Nigerian managers with the aim to proffer and recommend an approved model that will handle the situation and improve the productivity of workers.
The model styled is 3D leadership model for handling conflicts; the model was developed by Prof Bill Reddin. The model is also known as “situational demand”, where the 3 dimensions represent Task orientation, relationship orientation and effectiveness. Managers differ and conflict changes, the Reddin method applies self-control to one’s behavior and thereby influences others in a positive way. The model theory states that managers must assess the problem and identify the action that is more likely to resolve it, and it also relates the effectiveness of the manager to the act of using the best style. This model implies that every conflict no matter the cause must be handled differently considering the situation.

VI. RECOMMENDATIONS & CONCLUSION

[27] Emphasized that principle negotiation shows how to obtain what you are entitled to and still be decent. It enables managers to be fair while protecting him against those who would take advantage of their fairness. Below are major strategies applicable to conflict handling by [27], managers must take note of these basic points.

**People:** Separate the people from the problem

**Interest:** focus on interest not position

**Options:** generate a variety of possibilities before deciding what to do (invent options for mutual gain)

**Criteria:** Insist that the result be based on some objective standard (insist on using objective criteria)

**Stages of principle negotiation**

**Analysis Stage:** - Managers must diagnose the source of the problem, retrieve more information’s, this aspect helps the manager to view the situation in other to identify the style to handle it properly.

**Planning Stage:** - Deals with the aforementioned basic point (people, Interest, option & criteria) both generating ideas and deciding what to do. The managers at this point generate additional criteria for deciding among the parties involved.

**Discussion Stage:** - involves having a round table with the parties where both interest are considered using the above basic points during the discussion.

Conflict is either functional or dysfunctional depending on the handling style the manager applied. The above strategies are applicable to 3D model of situational demand where the managers effectiveness is viewed from the way the conflict is handled. The model is a guide and can be applied to any conflict at workplace; feedback on the outcome of the conflict is also encouraged for a better understanding of the situation. Nigerian managers need to think like there is no box in when handling conflicts in other to achieve the desired result. However, a manager that is pronounced effective must know how to practically swing in between conflict handling styles in other to arrest the situation.

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