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## Methodological Approaches for Regime Performance towards Achieving Socio-Economic Democratic Consolidation in Developing Societies

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### **Abstract:**

*This paper describes a research methodology approach for regime performance towards achieving socio-economic democratic consolidation in developing societies. The emphasis of this paper is on regime performance of Governor Gaidam towards achieving socio-economic democratic consolidation in Yobe state, 2009-2015. As part of a wider study, this paper provides the study area, research design, data collection and analysis procedure adopted for the study. Importantly, the approaches adopted and discussed in this paper become the research foundation of the first author for his PhD study. To achieve the overall aim of the paper, we specifically discussed the profile of Yobe state emphasizing creation, population, culture, geography, landmass, political economy, governance and administrative structure. Beyond the socio-economic profile of Yobe state described as one of the most underdeveloped states in Nigeria, the paper discussed the qualitative designs and approaches adopted in the PhD study. Therefore, issues of selection of informants, sources of data, methods of data collection, data analysis procedures and techniques were explained. Finally, issues of validity and reliability and social science ethical considerations which generally guided the overall study from start to finish are explained.*

**Keywords:** *Research, methodology, qualitative research, health, education, road infrastructure, democracy, development, Yobe state, Nigeria*

### **1. Introduction**

Research, generally, refers to an organized and scientific exercise conducted to identify, generate, analyse and interpret information to make informed decisions. To achieve this, it requires appropriate techniques and procedures. Creswell (2014:31) defined research approaches as the “plans and procedures for research that span the steps from broad assumptions to detailed methods of data collection, analysis, and interpretation.” Based on this, the overall decision centers on which type of approach to be utilized in studying a particular topic of interest by the researcher (Creswell, 2014). This means it is imperative to have an appropriate research procedure that is globally recognised to expand the frontiers of knowledge. In the field of politics and government just like in other social sciences, getting the right information from the right people at the right place and right time, therefore, requires an appropriate design, procedures, techniques and tools to be used for analysing, interpreting and reporting the data. It is in this regard that Creswell (2012) have for instance identified the following as the purpose of conducting research: to contextualize its problems, exploring its conditions, to focus and investigate identified problems, problem analysis, evaluating the findings and report such findings in an appropriate manner.

The purpose of this paper is to serve as a foundational study to lay the ground for the regime performance of Governor Gaidam towards achieving socio-economic democratic consolidation in Yobe state, 2009-2015. This paper basically describes the research methods adopted for a PhD study conducted at Universiti Putra Malaysia. The essence is to give the needed methodological evidence so that researchers and scholars may scrutinize the work and findings (Babbie, 2010; Yin, 2011). This is particularly important as the validity and reliability of findings of qualitative research depends on how well the methodology has been formulated, implemented and presented by the researcher (Yin, 2011; Creswell, 2014) that needs to be explained. For studies carried out as mainly qualitative in nature, Berg (2001) suggested that the qualitative methodological process must provide rich, detailed and in-depth information that bridges the gap between foundational studies and practice in social sciences. This, therefore, means that since our study utilized qualitative research methods, it is expected to encompass a whole array of emerging and evolving procedures, techniques and strategies that need to be explained. This paper, therefore, capitalized on that motivation towards achieving its objectives.

The regime performance of Governor Gaidam towards achieving socio-economic democratic consolidation in Yobe state from 2009-2015 is quite interesting. For instance, NBS (2010) and MDG (2010) reports indicates that democratic process in the state was characterized by massive socio-economic deficits. It was evident that even official data from the government show that more than

83% of the population in the state lives below the poverty line with youth's groups and women folks being the most vulnerable (NBS, 2010). In the education sector, the situation also remains challenging to human development as students completing primary school in the state is very low (NBS, 2010). In the health care services, the status of the state is also worrisome as 48.0% of children born in the state are underweight; infant mortality rate is 215 per 1000 live births; and children under five mortality rates is put at 130 per 1000 live births (NBS, 2010, MDG, 2010). In fact, in Yobe state, this poor socio-economic situation had caused poverty, hunger, disease, unemployment, illiteracy, and youth restiveness (Abbas, 2016). Hence, due to lack of good education, health care and road network among other basic infrastructures, Yobe is continuously regarded as one of the most underdeveloped states in Nigeria (Abbas, 2016) characterized by its poor human development indicators especially when compared with other states. This convergence is a critical juncture where the essence of regime performance and socio-economic development intersect in Yobe state like in the case of most developing societies.

In essence, using the socio-economic democratic consolidation framework, the certain significance is ascribed to the ability of democratic regime in such situations to identify societal problems, come up with workable solutions and mobilize citizens during periods of social, economic and political change (Moller & Schierenbeck, 2014). Similarly, Salifu (2014) share that performance of the political regime matters as the numbers and types of political actors that have access to political and economic scenes, the type of formal and informal rules they play in adopting and implementing public policies of the regime remained relevant to its success or failures. This will further mean that the behavioural aspect of democratic regimes at all levels (in this case state government) have a substantial impact on democratic institutions and the people. Hence, the need to explore the regime performance of Governor Gaidam towards achieving socio-economic democratic consolidation in Yobe state, 2009-2015. As a methodological approach, this study, therefore, showcases how a qualitative research design was adopted in the study in an attempt towards enhancing in-depth understanding of the phenomenon under investigation through better exploration and description.

As the study was to explore and obtain the deeper perspective of informant's experiences on regime performance of Governor Gaidam towards achieving socio-economic democratic consolidation in Yobe state (first of its kind), the qualitative research approach was certainly considered towards achieving the objectives of the study. This is in view of the fact that the regime performance in socio-economic (health, education and road infrastructure development) piloted by human behaviour remains a dynamic process which cannot be well assessed quantitatively. Babbie(2010) and Creswell(2014) have previously observed that human nature cannot be statistically predicted when using quantitative method alone; hence the emphasis on the qualitative method. Earlier studies mostly emphasize quantitative approaches which do not provide insights on the much needed why and how questions in this developing area. To the best of our knowledge, the issues addressed in the regime performance of Governor Gaidam in socio-economic development were largely unexplored. Hence, there is need to provide an insight on the research methodologies set for the study. To lay the foundation for this study, a brief background on Yobe state Nigeria is first provided before presenting the main findings.

## 2. The Study Area: Yobe state, Nigeria

### 2.1. Population and Culture

According to 2006 national population census figures, Yobe state has a population of 2,321,339 people generally made up of 1,205,034 males and 1,116,305 females (YBSG, 2010). The population based on 3.5% growth rate per annum the current projected population of the state ranges around 3.5 million. Yobe state is diverse in ethnic compositions with Kanuri, Fulani, Hausa, Bolewa, Bade, Ngizim, Kare-Kare, Ngamo and Shuwa Arabs as the major tribes. Even though, the English language remains the official language in administrative and official communication and in schools; Hausa is widely spoken amongst most citizens all over the state. The combination of all these features portrays Yobe as a dynamic state that is diverse in culture and ethnic composition like in the case of most Nigerian states.

### 2.2. Location and Land Mass

Located in North Eastern region of Nigeria, Yobe state is situated within latitude and longitude 11o N and 13.50 E respectively with 47,153 km<sup>2</sup> total land area that shares common borders with Gombe and Bauchi states to its South West, Jigawa state its North West and Borno state to its South East and East. Stretching the entire northern part of the state, Yobe also shares over 323 kilometers of international territory with the Niger Republic with lots of commercial activities taking place among the populace. Figure 1 below is a map of Nigeria showing the location of Yobe state.

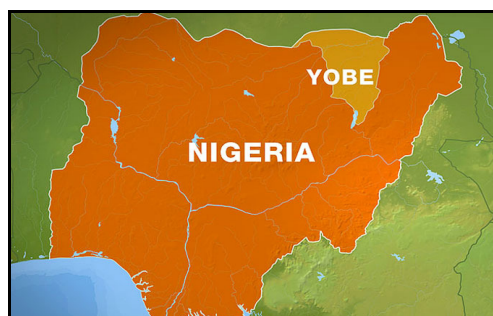


Figure 1: Map of Nigeria showing Yobe state

### *2.3. Political Economy of Yobe State*

Yobe state just like most states in Nigeria is rural and agrarian with more than 80% of the citizens engaged in small-scale subsistence farming. Yobe state mostly is dependent on national oil revenues from the national government (NBS, 2010) to run the affairs of government. Yobe Socio-Economic Reform Agenda (YOSERA IV) provides that federal allocations accounted for over 84% of the state's revenue. The state's economy is therefore relatively small when compared to bigger states such as Lagos, Kano, Rivers, Enugu, Kaduna, Plateau and Borno in Nigeria. The Gross State Product (GSP) which measures the output of annual economic activities in the state was estimated at N60.57 billion in 2005 (YOSERA IV). Overall, Yobe's economy makes a contribution of about 0.42% to national Gross Domestic Product.

Yobe state falls within the 6 states with the highest level of poverty in the Federal Republic of Nigeria (NBS, 2010). According to this report, Yobe state has an incidence of poverty at 81.1% above the national average of 70%. In terms of poverty gap, which measures the level to which a poor person's expenditure falls below the poverty line, Yobe state is, however, the least in the zone of six North Eastern states (NBS, 2010). This implies that although Yobe has a high poverty incidence, the state has a shallow poverty gap. Based on this national report, it means that although 81% of Yobe citizens are poor, they are not as poor as the poor persons in all the other 5 states in the North-East region.

Though Yobe state is a rural state without a single cosmopolitan city and only five medium-sized towns with significant commercial activities, the state is endowed with agricultural and mineral resources that are yet to be efficiently exploited (YOSERA IV). More than 80% of the citizens are engaged in small scale subsistence farming providing income and employment for a large percentage of the population (YOSSERRA III). It should, however, be noted that since its creation in 1991, Yobe state has been grappling with the fundamental development challenges of providing social and physical infrastructure towards improving the welfare and living standard of its citizens.

### *2.4. Governance and Administrative Structure*

Nigeria is a federal structure built on 36 semi-independent federal states and the Federal Capital Territory administration. Yobe state carved out from old Borno state is among 9 additional states created on 27th August 1991 by Babangida military administration in line with the continuous clamour for the restructuring of Nigeria's federal structure. The creation of states in Nigeria is mostly viewed as an extension of governance structure through regimes towards the betterment and improved wellbeing of its citizenry. The constitution of Nigeria deliberately provides for three tiers of government: the federal, state and local governments. Following the provisions of the constitution of Nigeria, Yobe state has three arms of government: the executive arm comprising the Governor and the State Executive Council (ExCo). The Legislative arm is the second regarded as the State House of Assembly (SHoA) that enacts laws for the smooth and orderly governance of the state and the third arm is the state Judiciary. The Ministries, Departments and Agencies (MDAs) are the major executive organs of government through which various policies and programme of the state government are initiated and implemented. Based on their relevance, their level of efficiency and the capacity to translate policies into action is therefore critical for achieving the goals and objectives of any government.

## **3. Research Methodology**

This paper is part of a wider empirical study conducted by the first author for his doctoral degree supervised by the second author at the Universiti Putra Malaysia. The study was conducted to understand regime performance of Governor Gaidam in Yobe described as one of the most underdeveloped states in Nigeria. The Governor Gaidam's regime from 2009-2015 served as the case in point. Therefore, the methodology of this study is largely descriptive in nature where different procedures and methods were applied in the collection and analysis of the data for the study. The main sources of data are therefore mainly books and journals related to the research methods and socio-economic democratic consolidation.

## **4. Findings**

### *4.1. Qualitative Design*

To understand regime performance of Governor Gaidam in Yobe described as one of the most underdeveloped states in Nigeria (NBS, 2010) which is largely unexplored in academic literature, the qualitative research approaches were considered relevant. Under a democratic regime, this becomes relevant because socio-economic realities in decision making are complex associated heterogeneous values and cultures of policy makers and the uncertainties in the political, social, economic and cultural environment. Hence, this qualitative approach adopted offered an in-depth view of an informant in their real-life context (Yin, 2011) on the various aspects covered in the regime's response to addressing health, education and road infrastructure development in Yobe state. The proponents of qualitative design have characterized it as naturalistic and holistic in nature, contextual and content focused in the analysis, emergent and evolving in approach, as well as comparative and interpretive thereby respecting human nature and the very essence of individual participants by using various methodologies (Babbie, 2010; Creswell, 2012).

In view of the above, generating knowledge in regime performance of Governor Gaidam in socio-economic issues was derived from the contextual realities of both human actions and experiences built upon the dynamic and unique interactions of events, the members performing those actions and other factors in such instances (Cohen, Manion, & Morrison 2007). As the regime performance of Governor Gaidam in health, education and road infrastructure development will be portrayed in the next studies, the attempt here was to uncover the realities from key policy makers and democratic stakeholders that are relevant to policy formulation, implementation and outcome in Yobe state. Their relevance was important as Berg (2001) had earlier advanced that qualitative studies entail

asystematic way of gathering detail and rich information on how individual, group, society or event operates and functions in the real world which this study attempted to achieve by adopting the qualitative design.

#### 4.2. Selection of Key Informants

The purposive sampling was adopted in the study as it aimed towards achieving the selection of informants that will provide quality information on the basis of knowledge of the population, its elements and purpose of the research (Berg, 2001; Creswell, 2012). Therefore, members of relevant government and non-governmental institutions in health, education and road infrastructure at the level of Yobe state government were included in the study. Through purposive sampling, 22 key informants having reached the saturation level were therefore chosen from 3 categories of informants. This is in view of the fact that in a qualitative research of this nature, Creswell (2012) advised that, the population should include all persons about whom inferences are to be made from. This, therefore, means that the research population often referred as the study universe, in this case, can thus be defined by the researcher taking in to account the specificity of units being sampled; the geographical location and temporal boundary of the population as explained by scholars relevant in the field.

For the regime performance of Governor Gaidam towards achieving socio-economic democratic consolidation, as shown in table 1 below, the age bracket of the informants ranges from 36 years being the youngest to 80 years being the oldest that participated in the study. However, the majority of the informants falls within their 40s (8), 50s (7) and 60s (5) years of age. This dominant age bracket from 40 to 60 is thus considered suitable for most of the informant are at the moment active political, social and economic participants or observers of the regime mostly from 2009-2015 which is the period studied. As can be observed below, the code name and number (e.g. RP1, OP1 and CS1) attached to each informant was used to address them in data analysis and discussion in chapters of the main study.

Code	Age	Sex	Education	Experience	Affiliations
RP1	60	M	B.Sc	Public servant	Top regime's official
RP2	50	M	B.Sc	8 years State Legislator	Ruling party member
RP3	60	M	B.Sc	Retired public servant	Education official
RP4	53	M	M. Eng., MNSE	24 years in politics	Works official
RP5	58	M	M.Sc, Mni	34 years in public service	Bureaucrat
RP6	42	M	MBBS, FWACP	16 years in public service	Bureaucrat
OP1	80	M	Grade II	59 years in politics	Opposition & elder
OP2	55	M	Ph.D	9 years in politics	Opposition (former minister)
OP3	63	M	B.Sc	26 years in politics	Opposition, former minister & Guber. Cand
OP4	45	M	B.Sc	12 years in politics	Opposition youth leader
OP5	45	F	B.Sc	20 years in politics	Oppos. women leader
OP6	47	M	B.Sc	15 years in politics	Opposition party leader
CS1	46	M	B.A	20 years in press	NUJ
CS2	43	M	MMBS, FWACP	16 years in medicine	NMA
CS3	45	M	Nursing	18 years in nursing	NANNM/JHSU
CS4	36	M	Ph.D	18 years educationist	ASUU
CS5	52	M	B.Ed.	31 years educationist	NLC/NUT
CS6	50	M	B.Eng.	28 years in public service	NSE (Works & transport)
CS7	61	M	Grade II	30 years in union	NURTW (Works & trans.)
CS8	50	M	M.Sc	27 years in public service	IDP (W4H)
CS9	43	M	B.Sc	16 years in public service	IDP (MNCH)
CS10	52	M	B.Sc	30 years in public service	IDP (UNICEF)

Table 1: Profile of Informants

Source: Field Survey, 2016

Table 1 above showed a higher number of male informants totalling 21 against only 1 female informant. This trend of male dominance over female is not unusual as reflected in the study due to the fact that women are not usually opportune to occupy high political and administrative offices in Yobe state like in the case of most states in Nigeria. From the table, it was also observed that most informants were educated indicating 11 bachelor degrees (B. Sc, B. A, B.Ed.), 2 MBBS (FWACP) 1 B.Eng. (MNSE), 3 master's degrees (M. Eng (MNSE), M.Sc (Mni), M.Sc), 2 PhD degrees, 1 Nursing certificate and 2 Grade II certificates. Their educational qualifications and experiences were expected to have guided their thoughts, perceptions, opinions on the regime's performance. While the informants were comprehensively captured in Table 1 above, table 2 below reflect on their categorization in order to show their coded identity as have been referred throughout the data analysis in the main findings.

Category	Number of Informants	Description of Informants
RP	6	Ruling Party Top Members
OP	6	Opposition Party Top Members
CS	10	Civil Society Active Members
<b>Total</b>	<b>22</b>	<b>Key Democratic Stakeholders</b>

Table 2: Categories and Identity Codes for Informants

Source: Field study, 2016

As captured in Table 2 above, RP represents Ruling Party politicians numbering six informants including top government officials and senior bureaucrats. The ruling party informants include the Honourable Commissioners of related Ministries appointed to pilot affairs of the regime's key policy objectives and direction in Yobe state. Also, in this category are senior government bureaucrats such as Secretary to State Government, Permanent Secretary and Directors whose main responsibilities are the execution of the regime's objectives through the assigned machinery of government. OP represents Opposition Party politicians numbering 6 informants. They included former ministers, former gubernatorial candidates, senior opposition party chieftains, and opposition women and youth leaders in Yobe state. Finally, CS represents members of Civil Societies (CS) drawn from media, academia, professional bodies and organisations, labour, and trade unions that are particularly active in socio-economic democratic consolidation process in Yobe state. It should, however, be noted that there were other informants apart from key informants who mostly were selected and provided specialised views in each area. For the health sector, other informants include health practitioners such as medical doctors, nurses, midwives and health assistants. In the education sector, education practitioners including school heads (principals and head masters), teachers and parent teachers' association (PTA) were involved. In the road sector, experts in road construction and management mostly found in Yobe state including environmental experts, civil engineers, surveyors, and town planners were involved. Also, some community leaders (traditional, religious and gender) were involved. Overall, these key informants and other informants who participated in the study have influenced or participated in the regime's socio-economic policy development and implementation in Yobe state under Gaidam's regime from 2009-2015.

Similarly, to support the expressed opinion of informants from in depth interview on certain issues, responses from a questionnaire distributed to Yobe State University (YSU) Community were considered where relevant. Convenience sampling was also adopted in selecting questionnaire respondents and the unit of analysis on basis of availability, less cost and to allow the research be completed in good time (Creswell, 2014). In political science, questionnaire and survey come in to play when "personal experiences, perceptions, opinions, attitudes and reported behaviours of persons are crucial to answering a research question" (Pennings, Keman, & Kleinnijenhuis, 2006:59). Although, while informants were mainly considered in the study as discussed earlier, such "influential individual" might only act as "mouthpiece" (Pennings et al, 2006) of their union, associations, government or even the state. Based on this, the scholars thus suggest that some survey questionnaires could be posed to communities or organisations to serve as a unit of analysis towards answering the subject which was derived at the start point of the interview with elite informants.

#### 4.3. Sources/Methods of Data Collection

In depth, interview serves as the main source of the data for the study. The interviews were carried out in Yobe state during 6 months period between May and September 2016. The interviews which lasted between 25-80 minutes were mostly conducted at the informant's offices or convenience places. The choice of the interview for the study was considered suitable towards answering the questions posed by the study especially by given the need for flexibility and rich descriptiveness of informant's perspectives on their real world (Kinmond, 2012). Based on this, an interview which remains a "conversation with a purpose" (Berg, 2001:66) recognised as the main strategy of data collection in qualitative researches (Babbie, 2010; Yin, 2011; Creswell, 2014) served as the main source of primary data in the study. The purpose of adopting interview as the main source of data in this study as advanced by Babbie (2010), Yin (2011) and Creswell (2014) was to allow the researcher gather rich, detailed and in-depth information on respondent's views, experiences and opinions.

Semi-structured interview guides were used to conduct the interview and discussion. All the interview sessions conducted in the study were audio-taped with the permission of the informants. Audio-taping or recording of informant's voice during interview sessions was to ensure correct statements (verbatim) and accuracy (Merriam, 2014) of data generated. An attempt was thus made in the study towards making sure that real meaning of the data was not altered or compromised during transcription and analysis (Merriam, 2014). One of the advantages of recording interview sessions by the researcher, Merriam (2014) observes is to ensure that everything being said or mentioned by informants would be preserved that can be played at any time for data analysis or making reference. This process was adopted in the face to face interview as no informant objected to recording their voices during the interview sessions. This entire process was later followed by several emails and phone conversations for member checks.

The information from in depth interview was supported with those obtained from document reviews. The documents reviewed included national guidelines that provided a broad view of health care, education and road infrastructure in Nigeria. Also reviewed include Yobe socio-economic reform agenda (YOSERA) Versions II (2008-2011) and III (2011-2015), Yobe policy document for the implementation of programmes and projects (2011-2015), Yobe state auditor general's annual reports (YBAGAR) from 2009-2015, selected speeches of Governor Gaidam at various public functions from 2009-2015, Yobe state strategic health development plan (SSHDP) (2010-2015), Yobe state human resource for health policy (HRFHP), Yobe state health sector performance review (HSPR), Yobe State Education Sector Medium Term Expenditure Framework (MTEF), Yobe state primary healthcare under one roof (PHCUOR), and Yobe state government situational report on the impact of Boko Haram insurgency. These key documents have

provided the study with guidance as they have been used over the years by previous studies conducted in Yobe state (Ager et al, 2015; Abbas, 2016; Ningi, Talib, Paim, & Gill, 2016; Umar & Bawa, 2016). However, this does not suggest, the documents were completely relied upon by the study as they may pose bias in some of their claims. Hence, other alternative sources have been utilized to corroborate important claims and stated positions where necessary.

Beyond these government public documents, related reports of National Bureau of Statistics (NBS), Millennium Development Goals (MDGs), World Bank (WB), United Nations Development Programme (UNDP), United Nations Children's Education Fund (UNICEF), United Nations Educational, Scientific and Cultural Organisation (UNESCO) etc. were reviewed with the aim of adding value to the primary data. Other secondary data were obtained thorough reviews of books, articles in peer-reviewed journals; national and international newspapers, magazines, and various mass media outlets mostly sourced from the UPM library, researcher's personal collections and the internet sources.

The observation was used as a deliberate data collection tool especially for some data that may not be obtained through an interview or to confirm the trustworthiness of information obtained from other sources. As a non-participant observer, qualitative observations were achieved throughout the period of 6 months in the study area. The first one, by taking field notes on the activities and behaviours of key informants during interview sessions and secondly by visiting sites of research interest. Specifically, various hospitals, schools and road infrastructure project sites were visited to get firsthand information on claims and counter claims by informants from both sides of the isle. This is important as the observation provided the study with firsthand information on the phenomenon under investigation instead of relying on interpretation by someone else (Marshall & Rossman, 2014). It is in this regard that notes were taken and then objectively reported as what has been observed in the field.

#### 4.4. Data Analysis

The initial stage of data analysis was done simultaneously with data collection while generating and probing further questions and exploring other sources of data. In view of the major steps identified by Creswell (2014) and Merriam (2014) in qualitative studies, the first step of data analysis thus begins with preparation and organisation of the data which involves typing and organising field notes, transcription of recorded interviews, scanning of documents, and sorting out data according to different sources. In this regard, while conducting an interview with informants' notes were taken and oral data was converted in to textual data as data analysis is a continuous process. Observational data was also converted in to field notes while trying to get an idea of the whole picture. Simple descriptive approaches were used to analyse the data derived from the questionnaire. Overall, this was an attempt to reflect the overall and specific meaning to which the data poses based on thematic content. In a qualitative study of this nature, Merriam (2014) advance that content analysis is often adopted because it is the content of interviews, field notes and documents that are analysed.

To achieve the content analysis, the thematic approach was deployed in the study. After a critical analysis of the raw data, meanings were attributed to each statement, comment and description through categorising the textual data into clusters of similar entities or conceptual categories. The categories in each of the transcripts were collated either through the chronology of events, discussions based on themes or its interconnectivity to give meaning to the data. Overall, the study adopted this analysis technique as explained by (Creswell, 2014) to lessen, merge and interpret data as they specifically and generally relate to the current study. The initial bulky data was therefore reduced to make meaning out of the "verbal and visual messages often more reliable than citations and paraphrases" (Pennings et al, 2006:58). The advantage derived from adopting this process is that it allowed the researcher to develop major trends, patterns and concept emerging from interview schedule, questionnaire responses, field notes and pictures while relating to the objectives of the study. Figure 2 represents a graphical sketch of the qualitative data analysis procedure adopted in the study.

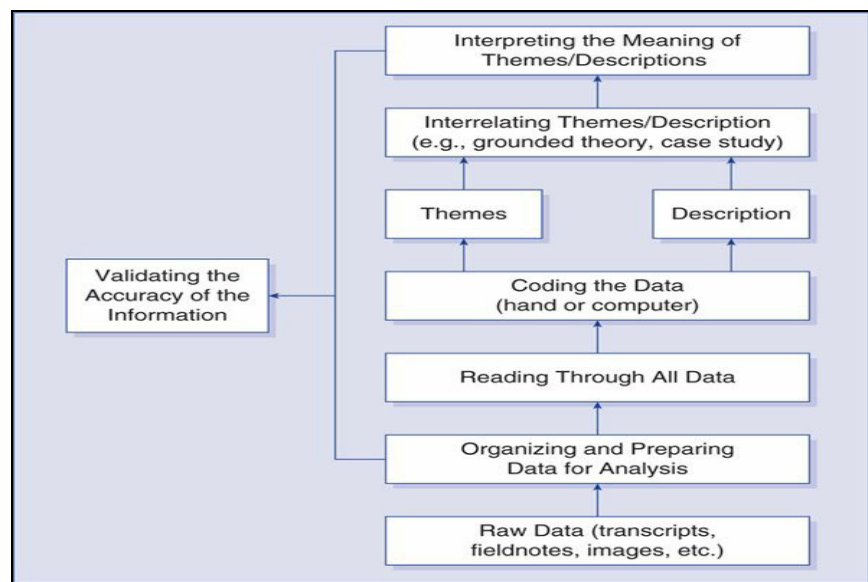


Figure 2: Data analysis procedure adopted in the study  
Source: Diagram adopted from Creswell (2014) page 247

#### 4.5. Validity and Reliability

First, the content validity of the research instruments was passed by two experts who examined the guides and provided feedback. This led to changes that clarify and eliminate ambiguities on content and construct based on their earlier suggestions of the experts. In addition, the supervisory committee of this study also reviewed the guides and offered valuable corrections on content clarity and misconceptions. Before embarking on data collection, the guides were pilots tested. This process provided feedbacks which led to improvements on the constructs of the guides. Awang (2015) observes that comments or opinions from experts in the field, search in existing literature to obtain previously used variables, discussion with focus groups and pre-test open-ended questions all help in ensuring content validity.

Similarly, multiple sources of data are achieved in two ways: one in data sources considering the size of respondents and two in different techniques of data collection. This was specifically done to have balanced opinion on the regime performance as it was derived from different opinions. Secondly, different data collection techniques were adopted in the study where data was derived from multiple sources by combining interviews and other methods as earlier explained which according to Creswell (2014) build coherent justification for themes that emerged in the study. In addition, the researcher spent quality time in the field collecting data from various sources and the major findings of the study were reported the way they emerged even if they remain negative cases or pose discrepant evidence (Maxwell, 2009) or runs contrary to general themes (Creswell, 2014). Comparatively, by presenting negative cases and discrepant data as they emerged from informants in the study, Maxwell (2009) and Yin (2011) observes that this evidence would further test competing or rival explanations in the literature thereby advancing the validity construct in the study.

#### 4.6. Ethical Considerations

The study was guided by social science research ethics. The study protocol was approved by the Ethics Committee of Universiti Putra Malaysia with reference number UPM/TNCPI/RMC/1.4.18.2 (JKEUPM). Permission was also sought and granted from Yobe state government which provided access to top government officials and the release of important documents for the research. Prior to conducting the interview, the consent form was first presented to informants indicating the purpose of this study, assurance of their privacy and confidentiality, right to voluntary participation and or withdrawal. As social science researchers should always be responsible enough to employ ethical considerations so that the “rights to self-determination” (Babbie, 2010; Creswell, 2012) could be achieved, these etiquettes in the study were always observed in order to enhance professional ethics.

Finally, informants interviewed in the study were assured of their personal privacy and confidentiality as none of their personal identification or their affiliation is revealed (Berg, 2001, Creswell, 2014). In this regard, the researcher adopted what Creswell (2014) calls assigning fictitious names or aliases or what Berg (2001) describes as creating identity pseudonyms or case number. The study thus developed an Informant’s Identification Number (IIN) purposely to track down responses of each respondent for the purpose of data analysis and organisation. In fact, this conforms to Creswell (2014) and Neuman (2014) suggestion that researchers should do everything possible to ensure the confidentiality and privacy of research’s participants as anything discussed should be kept in confidence. Such suggestion made by these key scholars of qualitative studies was therefore fully adhered to in the study to ensure the confidentiality of informants.

### 5. Conclusion

This paper highlighted qualitative research design utilized in regime performance towards achieving socio-economic democratic consolidation in a developing area with emphasis on Governor Gaidam in Yobe state, 2009-2015. This was to serve as the research methodology utilized for the PhD study of the first author and supervised by the second author. As illustrated in this paper, the essence was to give the needed methodological evidence so that researchers and scholars may scrutinize the work and findings. To achieve this objective, a concise effort was made to provide rich, detailed and in-depth information that the methodology adopted which aimed to bridge the gap between foundational studies and practice in regime performance towards achieving socio-economic democratic consolidation in developing societies that are largely unexplored. Importantly, since qualitative research methods as a whole encompass a whole array of emerging and evolving procedures, techniques and strategies due to its advantages, the findings from this qualitative process is expected to expand the understanding and researching regime performance in developing areas with interests on socio-economic democratic consolidation. Importantly, having utilized both primary and secondary sources of data, this multi-dimensional approach to data collection, procedure and analysis are expected to deliver on its validity construct towards answering the main research questions of the future studies.

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