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Kedah, Malaysia Abstract T6is study investigates the nexus between trvo dimensions of student personnei services (Admission Services, Extracurricular Services) acatle,mic achievemeni in secr-rndary sshools with the parricular interesi tr.r kntl\$' lhe significant impact of these services on students' academic achievement. It is believed that the pror, "ision of these ,\*Iri"", are determinant factors that fast track the development of the students in the school system. The study is qua, titative in nature and adopts a cou.elatior.r survey method. Inshuments titled: "Admission and Extracurricular S"r.rices euestionnaires" (AESQ) were adapted fi'orn relevant studies to measule the serr, "ices- Questionnaires rnete dis:ributed to 379 students in one of the secondary schools in Kwara State, Nigeria. This study secondary data to measure the academic achievelne.nt of studsnts. Statistical Package for Social Scie.nce (SPSS) a\*d Structur-al Equation Modelling (Smalt PLS) were used to analyze the data.

The tindings tevealetl a significant relationship between admission services and academ.ic achievement as well as significant relationship between extracurricular services and academic achievement in school. The study concludes that admission and extracuricular senices are essential services that are needed for the development of the school students. The presence of these services stimulates sfudents to achieve academic excellence n'hile the reYerse could lead to stucents' failure. Thus.

this study recommended that schools should ensure that adtnission processes should be thoroughly done fbr them to select the best students fbt placement- Also, ertracuricular activities should be provided ibr stgdents to be developed socially, physicaily and emotionally. Future studies should fbcus on other urp""t, of students personnel ,"\*ir", like heaitir, accommodatiotr services, and bursary services etc with a visw to assess n1o[e on ttre the impact of the seivices in education system. Keywords: Admission Ser.rices, Extracurricular Services, Academic Achievement, Kwara State. 1.

Introduction Seconclary erlucation is seen as the second stage of education u'hich prepares students for entry into a higher institution of learning. It's an impotrant stage of education simply because it serves as an intermediary between primary and higher insritgrion. According to National Policy on Education (2004), it stipulates the core objectives of seiondary edr,rcation in Nigeria: to produce a skilled mallpolver: and for seif-r'eliance. In realizing these objectives, it is iucluded in the policy tliat certain provision of services must be provided in the school' Howevei.

atinrission and extracruricular s, Iryices remain an inlegrat pa\$ o1- the schooJ services in the school system-They are inctispensable services tirat are vital to school success. According to Adnett et al. (2011) and Albun"r. et at. (2003), admission sen, ices are services aimed at picking the qualified candidates for placement into rhe school system. it's the first service to be provided to prospective applicants seeking admissior in the school. Globally, it's a service that cuts across ail tiers of education (primary, secondarv and tetiary). It is also an essential service that schools need to fulfil the essence of education. On the other hand, it forms the three d,:rr:ains of learning (cogr;itive, aftt\$tivc and psych::rirotor) (Farr. et al.,2010l Haunt,2005; Ludenran,2002)' Okoroma (2008) is of thi view that Nigeria as i country is configured on heterogenoLIs way, this is causing a lot of funclamental issues that have continued to affect the aclmission into the education systeln.

The admission in Nigeria hinges on the notion that some regions are educationally advantaged, while some other region are educationally is disadvantagerl. Joshua, Loromeke and Olanrewaju (2014) expressed that the inclusion of quota system as well as the fedeial character principles incorporated into the admission system in Nigeria has made aimission in Nigeria to lack credibility. 'Ihii is ret'lecied in all admission prc-ccss across the three leve1s of ectucation 1 Nigeria. Admission in puUlic universities is otten characierized by corruption, nepotism and tavoritism.

In view of the fact that theidmission quota system has drastically reduced the gap befween the major ethnic groups. In spire of these hiccups, the admissiorl process in Nigeria has tremendously united the country togethei. Bolape, Adeyemi and Ogbodo (2()14) ancl Okorotna (2008) opfured that admission sen'ices in the Ni erial education .yit\*\* are otten based on politics. Some tlashy secontlary schools (i'e., government antl pr.i-vates) in urban ar.eas m6stly based on politics and even though there ate eletnents of good things which could Leritocracy. Further, Sacket et al.

(2009) is of the view that admission services are provided in school to tletemine ihe likely caldidates to be selected in the sctrool system. They opined that admission services may be problematic if care is not taken especially if the applicants ale rnore than the needed candidates expected to be a&niued. Sheddirrg more light on what admission iiands for in the school system, Ali (2008), Boyd (2014) and 2',7 Journal ofEducaiion and Practice ISSN 2222-1715 (Paper) ISSN 2222-298X (Online) Vo1.7, No.8,2DI6 Ludeman (2002) believes that admission services is a necessiry for the school to scrutinize their applicants before they corlsider applicants to be picked.

Thus, the need for a functional admission unit in the school system. Ohierunuan (2008) asserts that extracurrieular is a popular activity in the school system. The students' involvement in various activities demonstrates that it is beneficial in strengthening and building students' academic achieveurcr:t. Extracunicular serl/ices are pivotal to the mental and psychological development of students in tire school system (Ludeman. 2002). Bradley (2012) Extracurricular services are desigped to cater for outside classroom needs of school students.

Extracun'icular services are part and parcel of the school servises. It is an important selice that is meant to develop students socially, emotionally and physically (Ohiorenuan, 2008; Pitts, 2013; Taras, 2005). Mccaugn (i999) suggests that students' pafiicipation in extracun'icular activities does not necessarily ensure

acceptance, responsibility, success. acceptance and rcsponsibility, and the enrotional and physical maturafir:n of the students.

But there is strong indication to suggest that there is a plethora of benefits to high students' participation in extracurricular activities in school. Ho'uvever. admission and extracu'ricular selices are embedded in the Nigerian education system at all levels r.f education. These sen'ices are structured in such a way that they cannot be separated from other aspects of school services. The nature of admission irr Nigerian secondary schools, mostl-v depends on cerrain procedures which the prospective applicants must fullil belore placement.

Also, pror,isiou of extracurricular: of serrrices iu schools var-ies. The provision usually depends on the capability of the school. In the light of thre above, the study intends to know/whether studenls who pass through the iaid dow'n admission ptocesses perform better in the school or not. Also, this sttrdy wants to find out whether: students who parficipates in extracifiricular activities do well in the'academic sojourn. 2. Literature Review The abysmal performance of students in schools has been credited to the lack of seriousness on the part of the studsrts, tvhjis the school's inaitsl:fi-,.e

stitude in ploviding and promoting s healthy snvironment for irs students. Some stakeholders in education har.e said that inadequate provision of school setwices could harnper the achievement of school goals. r'hile constant provision of the selvices are ingredient or berlrocks to the success of students in their examinations, Education policies that fail to take into considet'ation students' academic capability as well as adequate and quality of availability of resources in the school can be trustrating and discouraging to the school administrators. Inconsistent with the admission policy in a Nigerian educatiol system is a serious concelri at all levels {p.i\*ory.

secondary, and terliary) of education (Ogundele. Olanipekun & Aina. 2014). Inquiries have been made in the past to dctermine the relationship betrn'een admission services and academic pertbrmance, even though the studies rnainly focused only on the criteria for determining admission in the school system, it fails to look at the holistic provision of admission and whether they are offered or not (Ali. 2008; Boyd,2014; Oladokun, Adebanjo & Charles-Owaba,2{i08}" Also, ertracurricular sen'ices are important aspects of school services.

they are indispensable services that are prominent in the school systerx. The provision of these services to students is akin to their physical, social and iniellectual development. which could assist them in [heir academic sojourn (Bradley, 2012; Ludeman, 2002). According to Arlnet (2011). Bryant, Bolton and Fleming (2015) and Saoket (2009). Admission and extraculricular services are an aspect of student personnel selices in the school system.

These aspects are essential for the overail development of the educational system. The academic achievements of students often relate to some of the aspect of school services. Studies suggest that provisiorr

of school services influences the performance of students in the school, rvhile some discountenance the position with a view that provision of services t10 not reaily determine tire academic acirievement oi'students. For instance, Sacken et al.

(2009) carried out an empirical study on admission service and academic per{ormance; the study used suruey to collect data from the respondents (shrdents). The results of the students were used to measure their academic pertbrmance. The outcome of the research revealed a significant relationship between the two variables. Likewise, Shaw r;t al. (2013) investigated the relationship between admission service and academic performance. The outcome of the research lbund a significant relationship between the independent and dependent variables. In the same vein, Adnci ct al.

(201 I) ibund a significart relationship betu.ccii admissiorr .scruices and academic perfori'riarrec iir the school system. A study conducted by Agboola, Adeyerni ancl Ogbodo i2014) found that conducting the admission process for the prospeciive applicants rvill enable schools to select the qualified candidates for admission. Admission services are key to students' academic achievement in the school system. They are important in achieving school's goals and objectives.

Furtheimore, previous studies show that admission services were mainly discussed as a predictor of academic performance (Adeyenro.2010: Ali,2008; Archibong et al., 2011; Boyd,2014; Okaroma,2008)" Even Thcrugh Fan et a1., (201-a) found a negative relationship between admission services and academic achier.ement. They concluded that going through the admission processes such as entrance examination and interviews do not guarantee the success of such applicants u,hen admitted into the success. Regarding the association bet\$'een extracurricular services and academic achievetnent, numerous 1a 9111r'. i istl.ol ",1 ,i-.1 l ffit 6Z srll s.il

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2016 first service to be provided for prospective students seeking admission into the school systelx at all levels of the education system, it is the son'ise that other dimensions of student personnel services are built on (Juradja & Munich,2010; Vssiliou et ai.,2015). According to Okoroma (2008), admission service is being offered to the prospective applicants seeking placgment irr the school system. It is also a systsmatic way of rectuiting people that are eminently qualified to be given admission in the school.

House and Hu (2006) described the admission service as the systematic process of selecting applicants based ou their performance in the entrallce examination as well as the interview which might be conducted for them before admitting them to the school. Soares (2012) also see admission as a wav nf fultilling the essence of education based on the intellectual prorvess of the applicants seeking placement in the school system.

Civen the foregoing definitions of arInrission service, it catr be seen that admission service is sacrosanct in the school system becanse it is vital to the success of the education system. 2.5 Usefulness of Test Score in Selecting Applicants lbr Admission in School Conducting test for the applicants seeking placement in the school system can be said to be the best yardstick or parameter fbrpicking the successful applicants for admission (Okoroma,2008). According to Sawyer (20-I3).

research has shown that the best technique that be used to screen out those that got the lowest mark during the entrance examination. Before such applicants can be eliminated, ceftain benchmark must be set as standard, this w'ill nrake it easy io make a ciecision on who to be admitted or n'iro not io be admitteei. Supporting ttris. Crede and Thomas (2007) were of the view that admission test for all applicants seeking admission to all levels of education must be subjected to scrutiny before given admission, this will enable the school admit best candidales among the applicants. Archibong et al.

(2011) opined that the usefulness of admission test has to do with the philosophicai goals antl objectives of the school" The goals are to assess applicants towards their placement as well as to maximize academic

stardard. The highlighted goals are inter-related and interwoven. The foregoing mentioned gcals g\*iCe end dileel the sc.hool drring the pre-edn:issjcn sxercise {Hs!e & l\{iucish" 2005}. According to Adnet (2011), scirool admission strategies in the school systeln are stated as Ibllows: 1. Application collection liom the applicants 2.

Processing of application forms 3. Conducting examination for the applicants 4. Conducting intcrlicw 5. Selecting the successful applicants 6. Issuing of admission letter-s to the successful studellts Furthennore. Okoroma (2008) and Ludernan (2002) highlight the uselulness of test score in admission and selection services in school. They are as follows: (a) To tulfil the essence of education. (b) To select those who are genulnely qualified admission.

(c) To eradicatc favoritism (d) To ensure academic sxcellence ard, (e) It promotes the image of the school. 2.6 Concept and Functions of Extracurricular Services The school curriculum is structured on the three domains in education, (i.e. Aff'ective, Psychomolor and Cognitive domains). These domains in education fonn the basis of activities in the school system. Educational activities are entrenoired in the schooi curriculum rvhicir is to -be implemented u'ith tire schooi aims and objectives (Bryant, Bolton, & Fleming, 2015; Dieringer & Judge, 20151 Ludeman, 2002; Pence & Dymond, 2015; Putkinen, 2014).

According to Pitts (20 13), extracurricular service can be defined as the kind of the service that are rendered to students that enable them to have fun and enjoy all social life after classrootn activities- Extracrurioular selice is ollen called ertra-acadetnic service or co-culriculal serl'ices. Hunt (2005) is of the view that the activities for students are designed lbr outside progam for students to explore their hidden skills fbr the benefit of such students. ,{deyenio {2010} and McGaha and Filrpatrick {2010} assats that extracurricular services, foster uniry, enhance academic achievement, prepare for future tasks/challenges as well as servie as an avenue to develop them physically and emotionally, and socially.As

explained that extracurricular ser"vices remain an indispensable seruice in the school system, there is no gainsaying the fact that the engagement of students in exil'acurricular activities u,ould continue to play a significant t:ole towards the growth and development in the school. According to Ludeman (2002) aurd Chang ancl Shon (2015), there ars various flinctions of extra,rurricular activities ia the school" which crlt across all levels of the educatioo system.

They are as follows: (a) Develops recreation, intramural and sports services that are in consonance with the needs and aspirations of the students and, (b) To make students to be physically tit for co-curricutar activities I1wittilg.IYs. I -,i- ,: I il\$t 30 Journal ofEducation and Practice ISSN 2222-1735 (Paper) ISSN 2222-288X (Online) VbI.7, No.S.2016 (c) It changes the tone of the school (d) It prepares students for future tasks (e) It fbsters unity ({) [t promotes fi iendship among slud nts More so, Haunt (2005) posits that the pro!'ision of extracunicular activities varies. Weilk et al.

(2013) were of the opinion that the natue as well as the provision of extracurricular activities is ditl'ercnt in schools. Adeyemo (2010) concrured that extracuticular activities ar-c provided based on the financial capability of the schools in Nigeria. He, however, opined that there are various exuacurricular that are comnlon in prinrary, secondary, and tertiary institutions. The activities ate displayed belorv in the table. Table 2.1 Common Extracurricular Senice in School 2.7

Underpinning Theory of the Study Students' Develapment Theory Student development tleory, which is also referied to as students' services theory, is a component of educational psychology which pasits that students adl.ance educationally outside fhe environment where forms is the student of the students in the educational system. It is described as the way in which the parents of the students and school work togetler for the intellectual and moral development of fhe student for their improved school performance. According to Psychologists such as B.F

Skinners and Carl Rogers considered the ideas of the student development theory, which brought in a new paradigm known as the student's developmental theory (Creamer, 1980; Renn, 2008). Student development theory posits that there are some essential needs t}rat must be made available for the knowledge improvement of students. It is anticipated that student needs are normally influenced by their genefics and environment. This theory can be grouped into five groups, namely, cognitive structural theory, psycho social theory, person-environment, student process model and humauistic existential (Astin, i98a).

Psychosocial tleory is described as the future issues that are in line with sequential age, which concentrates on the individual's development tkough a multiple stages which are in relation with the students' needs (Moore, 1990). Further, the Cognitive structural theory is described as the way students rationalize and see their school experiences, while person-environment discussed in the link betr:ireen tlre environment and conceprualization of students. Specifically, it looks into student and its environment.

Similarly, humanistic existential theory discusses on some conceptualization of student nature, as well as the responsibility, self- actualization and freedom. Personal growth is detsrmined by self-awareress, selfacceptance and self- actualization. The sfudent development theory has to do with the practical and abstract of the needs of the student in the school {Upcraft & Moore, 1990}. In view of the aforesaid discussion of students' development theory ard in applying the theory to the school system, this iheory serves as a Aamework for better knowiedge on how student services should be cateled for in the school system.

The tleory would enable students to discover the variety of services provided for them in order to progress academically in the school system (Renn, 2008). ulrluuc.q[3 -i, i I ffit Structure of Education Svstem Extracurricular Activities 1" Pr.imary School Level Secontlarv School Level 3. Tertiary School Level 1 Quiz Cnmpetition, Football, Table Temis, Gynrnastics, .Relay Race etc. Volleyhali, Basketball, Badminton, Gymnastics, Long Jump, Relay Race, Table Tennis, High Jump. Social Club, Quiz Competition etc. Football, Lawn Tennis, Badminton, Taekwondo, Gymnastics, Btrsketbail, Volleyball, Chess, Table Ten-nis, Rugby, Swirnming, Car Race. Karate. Quiz Clompetition, Students' union etc. 31 Journal of Etlucation and Practice ISSN 2222-1735 (Paper) ISSN 2222-288X (Online) Vol.7, No.8,2016 EillwJr{S=-ffg . \_:,,1 I ffit Conreptual Framervork Figure 2.1: Proposed Framework on the relationship betp'een admission, extracurricular sern'ices and academic performance 3 Materials and }lethods Research Design: This study adopts quantitative paradigm in examining the relationship between the independent variables (admission and extracrx'ricular services) and dependent variable (academic achievement) of the study. Respondent: The populatior for this srudy consists of secondary schools' students in Kwara State, Nigeria.

Stratifled and simple random sampling techniques were used to select 379 students, which formed the respondents for the study. Iuslruruent'. Survey questionnaire tagged "Srudents' Personnel Senices Questionnaire" (SPSQ) was used to elicit data from the students, while their results in five subjects (Mathematics, English Language, Biology, Geography and Economics) were used to meastu-e their academic achjevement. Items in the questionnaire u'ele adapted and revised from the previous studies so as to suit the purpose of the study.

The instrument has ibur Liker-t scale which range from Stronglv Disagleed:1, Disagyeed:2, Aggee:3. Strongly Agreed:4. The 22 suruey items used above are displayed in Table 1. Th order to ensure the content val idity of the items, experts in the tield of research were given the questionnaires for their positive suggestions s() as to make the questionnaire valid for the srudy.

Statisticai Package lbr Social Science (SPSS) was used ibr the initial scteening of the data, rhe data screenirrg includes normaliry, and missing value of che data to ensure non- distortion of the analysis. A1so, a Partial Least Square iPLS SEM) was used to test thre model of the study. 3.1 Yariable il{easurement 4 Analysis In testing the model proposed in this stud1., we used Smart PLS (SEM) for outer and inner model for the purpose of analysis (Ringlo et al-, 2006).

Looking at the configuration of the software, it is free from any postulation in terms of multicollinearity, sample size, normality, missing value etc. (Hossain,2013). The inskument adapted for the study was subjected to reliability as well as conshuct validity test for suitability. 4.1 Descriptive Analysis of the Latent Constructs This describes primarily on descriptive siatislics of the latent variables used in this study. Descripritive statistics, which forms the meail as well as the standard deviation of the study variables were computed using Statistical Package For the Social Sciences (SPSS version 22) to arrive at the scores for the mean and standard deviation of each of the variables.

All the variables in this study were measured using a four-point Likelt scale (I'4) which was anchored by strongly disagree to strotrgly agree. The results of the analysis are presented in the table. For easy

interpretation of the descriptive analysis, the four-point scale were classified iuto three groups, namely, low, moderate and high. Scores of less rhan t (i.s., 3/3+lowest value 1 is used as a low score), while a score of 3 Table 3. t Yariables Construct Sources 1.

Adririssiori Services Extracurricular Sen'ices 2. Al---, --I , anrn\ \I -, --I /-nrr\.tuflgtl. Ui al. (.UIUI i-tuilc{.t IL ;It.Izut t I McCaugn (1999), Mestapelto and Pulkkinen (2014) 3/ Table 4.1 Statistics lbr the Latent Variatrles Latent Constructs Mean Standard Deviation Admission Services 2.910 .384 Extracurricular Ser.yices 3.895 .798 Academic Achievement 2-793 .985 Journal ofEducation and Pracrice ISSN 2222-17i5 (Paper) ISSN 2272-288X {Ontine.} Vtrl"7, No.8.2016 (highest value 4-313) is considered as high" Lastly, those between the low and high scores are regarded as moderate {Sassenberg, Matschke" & Scholl, 2011) .

Table 3 shows the total mean for the study's consfilrcts ranged between z.ita ,t1d 3^895. Specifrcall1 the students' perception of the services in the school system, the mean and standard deviation for admission services were 2.910 and.384 respectively. This indicates that sftrdents tended to have a moderate level of perception of admission selvices in the school. For easyundersmnding of the level of the services as 1:erceivecl by the students, Figure 2 below the bar chart of the admission services. ), J 2 r E(iI1 1.5

I 5 U Standard Deviation Figure 4. I Stucients' perception of admission services in the school Also, Table 3 results revealed that the mean for the extracurricular services was 3.895, while the standard deviation is .798. This indricates that students tended to have a high icvel perception on rhe provision of extracrurioular setvices in the school. The students' perception of admission ancl extt'acruricular services are pl'esented belorv for easy conprehension.

In order for better understanding of the extracruriculal services as perceived by the students, Figure 3 below shows the level of the services in the school. 4.5 4 3.5 3 -)() 1.1 1 0.5 0 St:nrlard Devietion Figure 4.2 Students'perception ofextacurricular services in the school wa !.uilq-Olg .i., I il\$t 35 Journal of Education and Pmctice ISSN 2222-t715 (Paper) ISSN 2222-288X (Online) Vol.7, No.8.2016 4.2 Construct Reliatrility The items in this study are reflective, therefore it's necessary to make sure that the measurement modcl is measured for internal consistellcy.

The international consistency car be done tluough collvergent and dissdminant validity of the variables as postulated by Bollen (1998), and Chin anci Gopal (1997). In assessing the internal consistency of the measurement model, wE used I-orrell's composite reliability (Fornell & Larcker, i981). Fornell and Lacker (1981) suggest that composite reliability that is greater or more than 0.7 which is in tandem rvith this study is good 1'or composite reliability of the model. Further, the average variance extracted (AVE) is greater than 0.5

as suggested by Fornell and Laoker (1981) which shows that over 50% ot the variance of the measruement iterns are accounted for dre latent variables. The calculated composite reliability and Average Variance

Extracted (AVE) of constructs have values than are greater or more than the suggested criteria as shown in table 2. 4.3 Construct Validity Chin et al. (1997; sees construct validity as the extent to rvhich a test measure what is supposed to be measured. This can be achieved through discriminant validity and the convergent validity of the model.

Discriminant validity is dc{ined as the measure of constructs that should not be connecled or related theoretically, while convergent v-alidity can be erplained as the Irleasure of constructs that should be connected or related theoretically. Both discriminant and convergent r,alidiry- are subtypes of consfruct validity because they work interdependently as one alone is not appropriate to establish construct validity (Chin, 1999). Though it has been confirmed that iten"r loadings that are greater than 0.50

are suitable for convergent validity and this is shown in this study as displayed in Table 4 I"tore so, ihe average vai"iauce exflacied (AVE) EaIr be Bsrld io gauge tile discriminant validirl". Wheir the square root of the avelage variance extracted (AVE) of a pafiicular construct is conducted, its value should be greater or rrore than. Table 5 reveals that the r sults of the average variance exhactsd (AYE) with cosfficietf, which range tiom 0.5182 to 0.5513, which shows that all the constructs and convfigent validity has been established.

Also, the table shown above reveals that composite reliability that has values bet\*,een 0.7444 and 0.8268. The composite reliability is normally used by researchers instead of cronbach's alpha that makes the equality assumption among all the constructs because of its sensitivity to a number of items enrbedded in the sgale and \*rvrv,iistc-q1g :\_\_:li I fiffi able 4.2 actor and C Academic Achievement Admission Services Extracurricular Services 0.8205 8.3456 8.4396 AA2 0.73s9 0.3303 0.3346 AA3 0.8441 0.3823 0.4884 AA4 0.5272 0.156 0.097 AS4 0.2364 0.5138 0.2481 AS5 0.1 733 0.570I 0.31 I I AS6 u.)a/- / 8.877 u.+t iJ AS7 0.3333 0.7447 0.51 36 ES3 0.1 1 92 0.4339 0.5031 ES4 0.1 59i 0.3221 0.5839 E55 4.5799 0.4815 0.9462 ES6 0.1112 0.5212 0.5209 able 4.3

Con and Constructs No of Items Loadings Composite Reliability Cronbach's alpha AVE Academic Achievement AA1 0.8205 0.8268 0.739 0.55 r 3 ltt L at '7 1 AA4 0.5272 Admission Services AS4 0.5138 0.'t781 0.6218 0.5182 AS5 0.5701 AS6 0.871 flL}I u- /tl / Extracurri cul ar S ervi ces ES3 0.5031 0.7444 a.6475 0.5304 ES4 0.5839 E55 t.9462 ES6 0.s209 31 Journal ofEducation and Practice ISSN 2222-1735 (Papet) ISSN 22:2-288X (Online) Vol.7, No.8, 2016 this undervalues or underestimates the internal consistency reliability {Hair et al.,zAIM}.

With the results of the composite reliability, sonvergent validity, and satisfactory average variance extracted (AVE) cosf;ftcients for the individual items. It has been established that the indicators represent distinct latent constructs thereby shows their convergence validity. rv:vuiuese i-i II ffit exceed th.e inter-coustructs correlation for Diagonal elements ars the square ror:t of AVE. The values should adequate discriminant vali dity 0.2045 0.3s25 ES Figure 4..3: PLS Algodrhm for direct relationship between IVs and DV 7,327a 3.YO41 Figure 4.4:

PLS Bootstrapping for direct relationships between IVs and DV 4.4

Structural Assessment Model A Smaft PLS bootstrap was ran to assess tire structural model of the study. The reason for doing this is to test the level of varialce of the dependent variable that is caused by the independent variables. In the light of the foregoing, Tible 6 shorvs lhe sta.ndard pattr coefficier:rt (\$) is gotten from a PLS aigorithm (figru'e 3). \*nd t-value and P-value (figure 4) that is gotten fiom bootsh'apping and decision are taken. As showr in Table 6, the twr.r hJpothesized relationships are significant. The two significant relationships are Admission Services (AS) and Academic Achievement (F=0.2046; t:2.3278; p< 0.04), Extracurricular Services and Academic Achievement (F=0.3 925 ; t:3.9642<0.03). Note: E:? of endogenous variable is 0.289 which is acceptable based on the recommendation of Falk and Miller, (1992) that R2 of. 10 and above is acceptable.

5 Iliscussion and Implications of Findinp Important factors that impact the academic achievement of students in secondary school have been investigated empirically in this study. The extended model shows that all the two relationships are supported. The first Table 4.4 Discriminant Academic Achievement Admission Services Extracurricular Services Academic Achievement 0.742495791 0 0 Admission Services a.\$21 0.69r520065 0 Extracurricular Services 0.51 I I 0.5797 0.663475697 able 4.5

Results for dircct between IVs and DY Path of Coefficient 0 STDEV Standard Error T value P value Decision Academic Achievetnent 0.2046 0.0879 0.0879 2.3278 0.04 Supporte d Academic Achievement 0.3925 0"099 0.099 3.9642 0.03 Supporte d 35 Journal ofEducation and Practice ISSN 2222-1715 (Paper) ISSN 2222-288X (Online) Vol.7, No.8.2016 hy;othesis (HI), shows lhat the relationship berw'een admission services and academic achievelnent is positive and significant (p=0.?046;L:2.3278i p< 0.04). In the light of this, prior studies condrrcted by Okoroma(2008), Sacket et al. (2009), and Shaw et al.

(20i3) found similar lindings on the relationship between admission services and acailetnic achievement in school. This finding show thirt nature of admission services influence the achievement of the students. Adnr.ission services in the school are akin to the success of the school. Conduct of entrance examination and interview for applicants assists the school to select the best candidate for placement.

The crurent attests to that due to the admission standzrds in the school used for the study. Also, the relationship between extracwticular services and students' academic achievement in school ale positive and significant in this study (p:6.2046; t=3.9642;p<0.03). The outcorne of this tinding is consolrance with the studies of Adeyemi (20 I0) and Arrhibong (2011). This finding depicts the inrpofiance of having extacurricular services lbr students in school.

It means that students who engage in various extracu-l'iculal activities tend to achieve high in his,4rer academic achieventent in school. Having extracurricular serl/ices stimulate the students to palticipate which in

tun positively inlluence their academic performance in school. School as a mini society must be proactive in the provision of extracunicular services iowards actualizing one's aims and objective in education systenl. More so, this study had contributed to the body of knowledge practically, theoretically and methodologically.

Practically, the findings of this study will help stakeholders il educration on how best to provide extracun'icular, admission and other aspects of sfudent personnel services in the school thr he benefit of students; this would enhance their academic achievenrent. Theoretically, sfudent devclopment iucotporated in the study had been validated because explained the signilicance of the presence of school services to students. Since most of the studies hardly use this theory, the theory was used and validated in this snrdy. Methodologrcally, tr.vo

types of data (primary and secondary) were used for the study. The independent variables were measured subjectively while the independent variable was measured subjectively. In conclusion, the imparlance of admissiol anC exiracurricular sel.,, ices rvhich are djn:ens.ions of student personnel services in school are very important aspect in the development of the school. The importance of this r:annot be quantified hence, the need to have prorxpt provision of these essential selvices. 5.1

Recommendations and Future Research Direction In view of the above discussion, rve would like to rccorrmencl that, adequate provision of extracurricular services should be thade available in schools. Schools should allow their students to be involved in participating in various extracurricular sctvices. More time should be allocated lbr the involvement of students io exfracurricular services. Also, the admission seffice procedure should be maintained in the school system to ensure quality assurance in the education system.

In view of the findings, we would like to suggest that, fiiture studies should lbcus on other aspects of student personnel services and academic achievements like health" accommodation services, and bursary services etc. for the overall development. Since one study cannot be generalized, the scope of the future studies should be extended to focus more ol'r larger respondents by extending it to geopolitical zones in the country or the entire schools in Nigeria. References Adeyemo, S. A. (2010).

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