



Plagiarism Checker X Originality Report

Similarity Found: 0%

Date: Saturday, August 25, 2018

Statistics: 0 words Plagiarized / 5028 Total words

Remarks: No Plagiarism Detected - Your Document is Healthy.

Paper Proceedings International Conference of Education and Technology, for Empowering Agents of Change G-ISSN: 2511-1571 | Scanned by CamScanner T7-*_f, I7111it-- | Fakultas Keguruan dan Ilmu Pendidikan Universitas Kristen Satya Wacana zot6 ISSN2541-Itt International Conference of Education and Technology for Empowering Agents of Change Proceeding of International Seminar Fakultas Keguruan dan Ilmu Pendidikan Universitas Kristen Satya Wacana Salatiga, Central Java, Indonesia November 2-3, 2016 Published by Faculty of Education and Mathematics Kristen Satya Wacana.

Salatiga, Central Java, Indonesia 2016 Copyright © 2016 by Fakultas Keguruan dan Ilmu Pendidikan, Universitas Kristen Satya Wacana "All rights reserved. No part of this book may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying, recording, or by any information storage and retrieval system, without permission in writing from the publisher."

For Information : Faculty of Education and Mathematics Kristen Satya Wacana Sriwijaya, Central Java Indonesia, (+62298) 321212 . <http://cal1forpapcrs.uksw.edu/index.php/icelcach2016> | Scanned by CamScanner
ACKNOWLEDGEMENT The faculty members and students of the College of Education gratefully acknowledge the support of the following speakers at this institution in the International Seminar: Philip Dorottor (University of Pennsylvania); Dr. John Euat (University of Sunshine Coast, Australia); who Am I or A coming one Equity (2018) John Euat (University of Sunshine Coast, Australia); Strategies for Effective Learning and Teaching (2018) Dr. Mwoto Gr (Cambridge University Press: Current Education in the Philippines) Attna Dugaa (tototlai., 'y]ew International Christian School; Secretary for Controversy Teacher

ord lhe Rolc of Ptircqals) SlrlarYo (Ibtat Sarjano Pcnndittikon tndonesio (ISPI)/Indonesia Uucditionist Astociation ifl); lhe'Aotc of Hucation Assocloction lot Aucalot PrcJessionol Devclopmont) I Scanned by CamScanner IN'IERNATIONA I, SEMINAR COMMTrl'EE MEMBERS lr.ot.

Dtt, l'f, l-rthby l.rrcknrrno, l,h,l., Dr, Yari l)wilurflrningiih, M,Pd., Wahyuli, S,Pd., M,Pd., l;lccln| Cornnlllcc . Slcfonui C, Rclmultu,S.Ptl.,MS.IU,, L'lolrlle4on. Aj.Ag Aylt Wldiiduli, S.S., M,4.. YurlIn Trl Xsrtika, S.Pd., gdi M&ri! MarBi 4., !;Sot., Secrctarltd ' Srpto l'!wOn. S.Pd., llllmhct Scnllo 4., S.Pd., f.r^tut t. ?lvirallocin,S.Pd., S.Mur., M.Pd., Mr/rclr Kumirwrr, S.PII., M,}d., l'm*rm Scctlon. Arirnir Vrn Dcr S*an, Wahyu Purwiyo,rluli, S.S.,

M,Ilun,, Angclr Atil Sctiynnli, S.Pd., M.CA., 'l'ru\Vx'rlati,n arul ,icutnnolatlot Scclh, . Y, Wintlruw![l(. S.lrd.. M,Pd.,'l"ri Nov0lrl.li Y., S.l'd., M,l'd., Donald Somucl S.S., S,Pl.,M.l't!, Sc InurSc,ttton,Fjunic.W.,S.Ptt.,li,PtJ,,jllofr.3l6rn.^nt, A.Md., Nugnrho Yuli0nt.,, S,Itl,, M.Pd., Sunllrllo, Prcdrik l-. Nrljururnana, Secth,n l)t Puhllcatlonr on.l l'uhllc nehhtns.lanny W.,S,Pd., M,Pd., lka K., S.E.,M.AI', Provbitt8 ' Aricf S., S,11., M.l'rl.,

llcrry Smok,, S,Si,, M,lld,, ll n.lral ng,\erthn ' Novitih Ratu, S,Si,' M,Itl., Romitio 'ff)rrng l',, S,Itl., M,Ptl, Src on !)/ Dachtolhn anl facillllet ' Dts' Tri Widi0no, M,III., l)r,r, Nyolr) llardjono, M,Prl,, Yln!.rndi lludi 4., S,Kom., l'tocceding Seclhtn . Dr,llimbong S, Sularmono, M.si., Dr. Rlmb.ng ltmonlo, M,si,, Dt vr'eiiohadi' M,Prl..lirlrot Sccrton l Prof, Dr. Skmclo, M.Pd., Sunardi, S.Pd., M.Pd., Adi W., S.Pd.'

M.Pd' Sculon o! Mtmltorlng, Ewrluation nh.l Rcrynlng pISSN:2541-1578 &lltot : Stcfnnl.liC,Rclmlilra, S.Pd., MS'Ed I Scanned by CamScanner rssN254t-1578 ll III iv viii ix l l 6l 6l Scf-Eficat1 In the Cotcnporary T.achcr Johtr Hunt Strogegies for Efrectiye Leaming and Teaching Jonan Philip Donaldson The Impact of Conceprudlizatiotg of Izaming o Pmclice Rosie-Thupp

The Izamhg Leader in Concpomry Schooling Current Issucs in Education in Devebpittg Covnties Tjipto Subadi Lcsson Sndy Motlcl u a Social Sciencc Tcachct Truinhg fo hlpruve ,he Quaw kaming In Pr nory School PARALLEL SESSION P4PERS,..... sapro Joko Puwadi ,..... Completion O! The Dirac EquatioD Using Ptischl-Teller Potcntial Hyperbolic Potential Pfus Gendcnsh in ll Using Aslmpotic h.rotation M.thd Andi Novianto ...

l6 u 32 39 6'7 Deyelop D.rcctiot Syslaln oJAnonymous Mail To Validate Ori nalia! E- lcaming Task &loa Mari& Slaneto -, Eko Sediyono 73 Developmcnt of ICI-Based l-caming Monogement Modcl o, SD Krisre Satya Wacano Salatigo Muhammad Halfi Inrtra Syshputra Etcct ofkoming Hotel Syst m to The Students Competence at

Program Sndi Akonodasi Perhotclan in SMK N I Mcdan Dwi Ampriyati I ni ria, in g P 1016 s i ono I A u t onony Wdius Purbonuswanto Manogemcnt olChoradet Aucalion at SMA N 12 SenoruLq Trc!5ia Sujma,,-,....

Pcer Observation olTeochit9 eOT) i The Util"rsr'D' Serrxrs Bla.siu Boli Lason
Prolcssioaallzotlon School Count.lots it Indoncsia 84 94 98 109 l2l Scanned bv
CamScanner TABLEOFCCONTENTS ACrG{OWLEDGEMENT INTERNATIONAL
SEMINAR COMMITTEE MEMBERS .. TABLE OF CONTENTS APPENDICES,
FOREWORD..... PLENARY SESSION PAPERS, Cees van Maarseveen Umbu Tagela
.....

n5 247 297 312 32i 310 33s 340 349 357 377 385 398 N4 4t2 420 436 hfluence Of
Maaageiol Skills OJ prbary School pdncipals To The Prugrum Success OfThc ptinory
Sctlool, tnwaingap\'Eost Sumba Disrnct Wawan Priyanto, Muhammd Ihatll, Ikha Listyarini
. Intamctiv Multbnedia Bos cd On Guiding- Inquiry Scieace At Founh Grad. OJ prbnry
Sctrool In kaming Social EDDang Fauziati Litem! Theorics and Far\$ Childhood
Hucarion proctices Bambang Ismanto,.....

Shcrly Istika Sari, Eni Mariu -..... P rofessional Developme nt A I Managcmcnt of Basic
Education progmm in Thc pc1pectiee of Sustqinable Dvelopmcnt Gools Maragemcnt oJ
Fqilities , Inftasnucun, Cuhure ond hvitonncm oJ SMX Christion School SrEiya Ary
Hapsan, Debora Natalia Sudjito, Dianc Novianrtini

PhET (Physics Hucation Tcchtology) Virtuol l4boratory at Physics Donald Samuel Slamet
Peer Mentoring and Peer Aressint in MetM oJ Jigtsw Laming Media dbofi Fdclort ,hot
Inlluence the Number of Enitted Electrow in Photoehctric ff.c, Henny Dewi Koeswanti
Regionol Languages laterference Phcnomemon into Indoacsia language in the kaming
Process as Actt olizotion to Revcal Ethics in Speakiag Tukiran TanirEdja Students'
Chalacrer Development ,htough Civic Educdtiot Nina Permatasari

Thc Efeaivcaess oJ Entpty Scats Teclmique ia Retolvhg Verbal Cormwication Dffialties at
SMP N 3I Baljamasin Tri Widati Setiys Atmamo The Noi-Exitit nce of hPowcrnnent
olrytande6 Sumrdjono Padmonartono, Yustinus Windrawanlo.. The Relatio\ship bctwccn
horional In elliScnc. and. QuaW oJ Univcrsity Lifc Erfy McLary Idupand! Transoictiotwl
Leadership in Eahancing The Competence ol P'i;ncipals Ririn Tius Eka Margareta
Traasfomtationol kaderthip in Schoo l Quality Imp rovement Siti Supcni,
OktianaHandini,..... ,...

Thi Competence and Implication of lleadnaster's Wisdom on The J avancsc Lcadcrship
Vsluc\$ Wahira Hamid -,-,...,*-,...-... Professional Compctence In Tcochen Primary School

Purwanto.....-,, Scnent Lewlership in School Improvement Scanned by CamScanner Abstrrct Professional Competence In Sustatnable professional Development At Teacher1s primary School Wahira Harnid Educatioial Science Facuhy of MaLasEar S,ate University waliro ort@rahoo-co.id Thc dlvcloFnart of profgsionrl compctloca of tcscbas hsv. b.trl Sivcrl waftanty (o thc Glahars !o n rEry 6cicnc., t chnology and a stlong plrsndiry in bGcd on hrir! rh. prDfc!,iofl, di8nificd.

sccurq pros,cmul and prDfassionals in ffdfi ro bc ablc to faca iltcfir md cxt maj linc that chanSct in thc 2l ccntury during thcir carrera. This r6carch to 6trd ol,t thc fum of nccds of pmfassio[al caftpctcncc dcvdopmc\$t thNuthr profcssioo dcv.lopi[t sustrinrblic (PXB) which is nccds by thc lc.chc6 of Fimrry .chool. Thit rlsclrEh i! using R & D by Borg Ind G.II (19E3:775-776). Tha Bubjcc(of thi6 r.LarEh is thc group of r!r.h.rB FimEry school (K(G), thlr! arc 35 teachers io district Pallaogga Gowa South Sul.wcsi. The tlchnic of collactitt8 d&r vrcE u'ing i\$aflicw, qucslioolirc, aDd docutlrnl,rio'r.

Thc rasult of dris r.lclrh showcd ttat tte nccds of dsvrloph profcslioal compctcncc in sunaiDabl. profc\$ion dcvclopmrn! ot l.achcrs primqry school cr.s very important rhat sp€cifi.d in Eaining of clrssrcm actioo rcsccrEh as onc of Oc rcquiftocnB in the asscsssrBnt of trlchcr pcrformancE. K.yvord r ProLadotrrl compalrne' Pxl, Taaatlr ofHrrlf,, Sdrool.

420 Scanned by CamScanner INTRODUCTION Thc constiNtions of tha Rpuplic of Indonclr In numbrt 14 in 2005 at thc Tcrch.rs atrd L.ctuErs chapr.r 20 (b) rnandatcs lhst In odcr to csrry out rhc trsk of profcasionalkm, tcrchc.! rrt obligcd to impmvc and dcvclop thc acadrmic qudifieations and cornpctcncc on an ongolng bsl!8 in lin. with dcvaloprnts in scicmq tachnology and an.

The statcmcDt abovc IcSislation 66.oti6lly Equirer tcac'hcas to h.vc: (i) the Diniimum acaddnic qualific.tion SI d DIV; (ii) lhc compctcncc of t!!chin8 agalt that is pcd.gogical, pcrso lity, social, and Fofcssional; and (iii) tcrching ccnificatc. Efforts to improvc th. profelsiooalism of taachcrs, amorg olhcrs, can bc donc rhrough trainin8, escenh, wdting rcicntific papcrs, atld olhcr pmfcssional activities, Thc activity was vcry litcly implcmctrcd in Tachcrs GDUp Wotting (KKG) for clcmcntary lcvcl, or in CongrEss Subjcct Tcrchcr (MGMP) for middlc and high 6chool levcl, Siv.n

thc containincr is uscd Os o mcclng placx for thc clasr Icachd or rubjcct tlachcrs .likc. In cor6tiNtion numb., 14 in 2m5 st thr EachcE Ind lcdurrr! mentions thst thc 'taachel i5 r profclrionrl cducslor witfi a pdmory tssk of .ducrting, trochir& Suiding, dirlcting, min, asscss and avdusE sttdcnls on cady cniuhood cducation, formal cducstion, brsic cducstion snd srcoodary cducation.

Improving the quality of education, especially in primary school is the focus of education in order to improve the quality of human resources. This is because the primary school is the first formal education unit which has the responsibility to develop the attitudes and abilities as well as provide basic knowledge and skills.

The mastery of teacher competence is a set of capabilities that must mark the teacher in order to realize the performance appropriately and effectively, while the professional teacher is the teacher who has the ability and experience in the field of teaching so that they can carry out their duties and functions as teachers with a minimum capability.

The teacher is 421 Scanned by CamScanner since it helps realize the establishment of educational teachers. Based on the role of the Ministry of Education and the form of the bureaucracy number 16 of 2009 on top, continuing professional development (PKB) is one of the development of each teacher's competence arc carried out in accordance with the needs, gradually, continuity to increase professionalism. KKG is the teaming process.

which tends to be positive at all stages. Program flexibility of &G KKG has been uncovered and met the needs of teachers, in anticipation of the development of teacher competence, so that the &teachers are able to realize the competence of education&1, professional, and continuity.

However, the implementation of KKG programs cannot be implemented in line with expectations, because there was a conflict of interest so that the official completion of the program of activities cannot be precisely time. At the level of teacher discipline in following the KKG has not shown significant development. It can be 422 Scanned by CamScanner a very influential person in the teaching process. It is appropriate that the teacher is given a difficult task of being.

It is understood that the certification is the process of granting certificates to the teacher educators who have met certain requirements, which have academic qualifications, competence, physical and spiritual health, as well as having the ability to achieve professional education goals and accomplished by themselves. To efforts to achieve this vision of education is to create intelligent beings Indonesia and competitive research space allocation to teachers as professionals who have a function, role, and the position is very important in this regard. The teaching profession is deemed necessary to be developed as a significant profession as mandated in the constitutions of teachers and lecturers number 14 in 2005. One consequence, then the position of teachers as a profession requires training and development is continuous.

ProSlam Profcssion Sustainsblc Dcvclopmcnl (PKB) is rcSardcd rs oDc of thc Eyslems sccn iom lhc srivsl of lhc tcrcher itl KKG slowrr \$s,r schduled commcnccmrnt of KKG. This is bccrulc \$c probIqnr thrt oftm 6risr is of a gcneral mturr. MorEovcr, thc prcblcm! of r sp.cific !l!tull!, afr oft.n ovclmked. Th. dcvclopment of sci4cc rnd tcchnolo5r rapidly, cluplcld with itroovativc curdculuIn irrrs mrkc KKG !s a Droess lhl scCEs to "mand@ry" fotlowed lhc teach6.

Fuodamcnul chalgs cu[iculum st!r! ard govcmmcnt policies ia linc wirh fic impla{neftation of rrgional auloDotny, bacome a vchicla for propcr socializrtion lhmugh KKG ProSraE. Lnplcmotsdon of continuous pofcssional dcvclopmcnl program is expacted lo improva lhc pcdagogical, profc'ssional, social and pe6onalitY to mcrl lhc ncrds end dcmodrs of thc fururt rclalitrg to his pmfcssion ss a lc.chcr. Continuiog by pofcssioml d.vcloPm.nt activitic.r dcvelop€d on the basis of tcachc.

pcrfodoancr pmfile a! thc cmboDirncnt of rhc tcachcr pcrfomlance cvahatiotr aEsults and was supposed by lhe rtsuils of sclf- cvslustion, If rhc rlsult of lhc alsCSSmcnls of tcdchcr pcrfornnancce i3 still b.loiv thc rrquirEd \$.ndsd of comPatcnca i,r lhc ssr'mant of thc Frfomanc. of thc tcachcr, thcn ihe tc&chcr is rlquilld to attcnd cootinuing Foflssionrl dcvcloFrEot pogram lhrt is oricntcd rs guidancce in achicving thc stand.ds of compalcncc of teschari" Marhwhilc, leachers s,ho have tachad the pcdorrDancc lsscsmant lesulls rqdltd sundard of comFtE cc in lhc ar6essm..llt of fic pcrfotmatrc! of tachers, ol8oin8 FDfassional dcvelopmant rctivitics diEctcd to &c dcvclopmcot of compctcncics to mcrt thc scrvicc quality lcamhg and c.llrr drvclopmcnt of tcachcrs. Continuing by prof.ssional developmcnt is orc kay alemcnt of a givm numbr of credib for ftc incnrlc taschq functiond position.

Tle LnplcmamDtation of continuous ptocfssional dcvclopmcnt activities alE crpcctcd to cEatc l profassional t!-acher, not only has extcnsiv€ tnowlcdgc, but also has a rnature p.rsonality. This nsesrch is cxpcctrd to contdbutc thcir gofcssional competencce dcvelopmcnt modcl that 423 Scanned by CamScamer is pcrfomcd for clcmcnury school t .ch.6, sloog *ith thc dwelopmcnt of iB coftponcrts. Thcsc finding carl bc uscd s! ltudy mrtcrisls rcsa-srch to dcvclop lhc components filrthcr traing.

NEVIEW OF SOME LITERATUN,ES r. Hclalold coEpltmc., of trachar CoBtitutio8 of thc Rrpublic of Indotr6ia Numbcr 14 in 2005 ar tc ch.rs a lcctur!\$, hintcd th.t thc tcachEs ate prof4siond educators witi lh! prim.ry tsk of cduc.ting, tcsching, guiding, dirrctirg, ttain, a6sa36, and evaluatc studcnt! on Irrty childhood .ducation, fornal educatior, basic educslion and sccondary cducrtion.

PlofcsEionaliim in cduction nccds to bc undErslood lhet lhc tcachd should be s{rm@nc

who has the instinct of education, know and understand learning! The Position of teachers or lecturers 8s professions as defined by Article 2 paraEmph (1) service to enhance the dignity and honor of teaching as a learning resource Errors to improve. The quality of national education, which is mainly by the learning outcomes as agents of learning (learning agent!) is the main of learning resources mostly other teachers, as well as their own, motivation, боют工程师 learning and inspirations haming for learners.

Competency Lecturers referred to in chapter 1 of the Constitution of the Republic of Indonesia number 14 in 2005 include pedagogical competence, personal competence, social competence, and professional competence acquired through professional education. The professional competence criterion based on scientific knowledge, technology, and / or In which it includes the mastery of (1) the subject matter is broad and deep standardized program content education units, subjects and / or groups of subjects and (2) 424 Scanned by CamScanner b. Profesional Sutshrblic Encyclopedia (PKB) PKB is a professional development that is carried out in accordance with the needs of teachers to reach the standards of professional competence! Add improvement of teacher competency over professional competency standards which also has implications for merit scoring for promotion / functional position of teachers.

PKB includes three things, namely self-development, scientific publications and innovative work. PKB is a form of continuous learning for teachers is the main vehicle in an attempt to bring the desired changes reflected to student success, Thus all students are expected to have more knowledge of various skills, standard documents and a deep understanding of teaching materials and what they know and able to do. PKB is a variety of methods and approaches which teachers continuously learn after getting an education or initial training as a teacher. PKB is encouraging teachers to maintain and improve overall standards covering areas related to his work and profession.

Thus, teachers can maintain, improve and broaden their knowledge and skills as well as build personal qualities required in their professional lives. Through awareness to meet the standards of professional competence and efforts to renew and enhance the professional competence during the period of work. Teacher, PKB is done with a holistic commitment to structural skills and comprehensive. Encourage personal or professional development.

In case this is a commitment to be a professional to meet the standards of professional competence. Two reasons and ongoing basis to continue to grow. PKB is the key to optimize career development opportunities both now and in the future. To date 425

Scanned by CamScanner the concepts and standards of scientific disciplines, technologies, or others.

recently that is conceptually coherent with a shade or educational unit program, subjects and / or groups of teaching subjects. And, the PKB should encourage and support changes, especially in practical and career development of teachers. c. Workgroup of Teachers (KKG) This definition of KKO is one containing in a professional capacity-building of teachers, training and exchange of information in a particular subject in accordance with the demands of the development of science and technology. Meanwhile, according to Julia KKG is a place in the profession.

development of teachers that can be used to communicate, exchange ideas and share experiences, conduct demonstrations, attraction and simulations in learning. While the Institute for Educational Quality Assurance (LPMP) provides several definitions of Teacher Working Group, namely: 1. KKO is a professional forum or containing teachers (students / subjects) that are concerned with geographical / educational / school culture, which is the principle of reflection of the activities of, by and for students and all schools. 2. KKG is a non-governmental organization that is independent, based

on family, and it does not have hierarchical relationships with other institutions. Working Group of Teachers (KKG) is a forum, containing teachers' professional activities primarily responsible for managing the teaching and learning activities in the classroom (as a classroom teacher).

From some definitions above it can be concluded that the 426 Scanned by CamScanner working group of teachers is a forum or organization or association of primary school teachers who have special activities provide information in the field of education in order to improve the professional qualities of teachers in the learning process. Since the nineteen the flow of information in various fields flowing profusely.

Since the time of this movement in the field of communication and information increasingly sophisticated. Now we see the issue of "globalization" began to spread to every corner of the world. The demands of development and human resource development in this context is somewhat at odds with attention. Indeed, science and technology has been a major challenge for the world of education.

Therefore, every school should respond to the fast-paced changes in every sphere of life. Not in spite of the global development of educational information requires teachers to be able to think globally as well as the ability to continuously be improved. METHOD This research used a design research and development by Borg and Gall (1983) and the first

proccdursl modcl dcvcloPcd bY McKcnBy (2001).

'The dcsisn of the modcl Borg and Gall (1983:775-776), thrrc Erc 10 stQPs in lhc implcmrntation of Rscscrch and Development, Based on the tcn Eteps it by Sukmadinsla (2m6: 176) modilied into three steps of research and dcvclpmenq ftc rcsearch phasc dcv€lopcd, namcly; (1) the prclimary study stage as needs aod contcns analysis, (2) the dcvclpmetr stage as the design, drvelopmcnt, and evaluation, (3) stages of testing the effectivencss of the pmduct as a semi-sumative cvslustion.

The design of the rcsarch and devlopmcnt can b€ s€en in the following chan: Thc dcvclpmcnt followcd the proccdurc includes th€ stagcs of (1) a pnliminary study, (2) the devlopment stage. A full description of this proccdurc can be followed on the following explanation: Thc 421 Scanned by CamScanner dcsign of rEse5lr}l and dcvclpmcnt catl be scen in the following chafi. Pictur.

3, I Prpcrdutr of Ds/clopmcot (AdAr fiom Borg & Oall) FiBt Btsgc by doitrg atiYitics of litrary studics alld arnl,,sis of hc devlopmcnt n.cds of profGSION.l coEIPILncl.. LiErary strrdics cotrductcd by activity (1) amlyre the training modcl lhat had bcsn donc; (2) to anallz. subs subjcl mattcr for model developmcnr miDing; (3) analyzc the llfour€cs of book to find lhc conc.cP of the training rnodcl. Dcvclpmcnt and Ev.lu!Jion.

The dcvrlloPmenl Phasc is dona by octiviticE irsludc: (1) ptlparatiott of a devlopmenl model of comprt.rrci (2) Focus gDuf discuss6iori (1) Prcparation of a raining nodel in l\$es: modclinE, vdidltion crpcrt in qucltion conrijb INTRODUCTION I. Shrdy of Litcratur (thcofics Ind rlscsrch findings) 2. Field6 study of trailrhg ncds ard tratring models so f&r.

SVAII'ATION I Modd LlplcrErdoo 2, Toltisg nodlt 3, Modcl rlvisioa 4. Find modcl DEYEX, TMENT I. Tctlitrg of hst umcnt 2, Vrlidation ExFrt 3. Modcl RcvilioD 428 of models, sErtrgi.s, rdning quirlc book!, irrtmmctrts, qu.stioomkrs to Fainccs. (2) Focus Gmup Dfuccusion (FCD). Th. dralt of th nodrl, disculded itr small groups of cllementary school tcachers as many as 15 p.oplc with th. pupos. of discu3sing the traing modll. Th.

location of this rcsBrch srd davlopmcnt of professional compctqrcc in c\$thuous profcssioal developmeot through KKG implcmcntcd in Gow4 Subjcd aet.d on teachcrs woriing group (KKG) primry school in Gowtr totoling 35 tachars. Tha araa ofcrpcnise tist is the subicct of lhc trial is the profcs.sionol compctence in conlinuous proftssional Scanned by CamScanner 1 dcvclpmnt.

The subjcct of rqscarch done pulpositvly by considcdng lhtt drr Eubjcct i3 !o alcma ary

ichool rcrchcr rducrtierul brckground! who bavc trcco graduatc of primary .ctrco t!8cher, Thc tehnic of'collccting data in thir rrscarch are ; a- Intcrview. Thc lotcrvicwing conductad in thi! rtudy i! noa stntcntlhd htrrvi.!f., using thc guiddiD6 in thc fonu of rn ouding of thc i&siltls to bc rstd. b. Quc8tiomairc.

QucriottnaiE ir I icchniquc of data collcction is done by providing , sct of wrincn qucBtiors (o thc rIEpondcnt to rrDrvrr it. Thc typc of questionnairc u6.d atc: (I) closcd qucstioma! is a qucstionnliE contaifling qucstions \$al cxpccl lhc rcspoDd€rl snsvercd bY 3€lccting orlc oltct[ativc lhc anowrf tO Cvqry qucstion thst ha6 bccn Ptovidcd. c. DocuiEntltiotl. Docomcntrtion is olrc of 0tc tD.*hods of data col!.c{ion bY vic*ing or anal).zing thc documents craotcd by the subjcts o(oihars on thc subjcl Th.

documattation in thi study is rlscd to dcErminc thc pcrfonnanca of clcmcntary school tcachcts in Gowa in 2016 in lcnhs of profassional compctcn!. D.scripcivc and qurlitativc snrlyris uscd in lhc ptdiminary stage dcvclopmcnt, and implcmcntatiotr of thc modcl, among othcrB, to cxplain lhc conc.p! of lhc evalution ftsults, thc rrsulls of limitld t6tiDg, sDd validation of th? training modcl. D6criptivc .nalysis was also uscd to dBcrib€ iD [arrative data analysis rlsulti s6 r lrcrsct agc, frcquncy di6tribudon tble, chart, dcvisosl stardards, ard other dsta or calcnlation rcsuhs. Dat8 in lhc f6m of commcnts ard suggcstions descriH qualitrthcly, whilc rhe acoracy, clarity and uscfulness of thc training modal u\$cd dGcriptiv.

sl,rtistical anallsis pcrcnnlaS., Stcps of dalr analysis tlchniquB in qudilstivc tctcash include: (1) Rduce d.la. Aosrvers wcr obtoincd divrsa snol,'zed by 429 Scanned by CamScanner rEducing th€ datr that surmeizcs Oll lhc dsta and thcn lclccting, soning arld takc the kcy d\$ttgs that focus€d on thc problcms studi.d b6scd on indicators dcvclopcd in thc guidelincs for lhc intcrview. (2) kc.. rdor ol .lrtr (Dispaly Dsra) is pqrformcd to providc an undrrstanding of thc phenomena thar o.tur aftcr this in thc EavrL

lhc Ir rarlhcrs rrc plmning fudrcr action should be rakcn ba.scd on thc maraing of thcs. phcnomcro- (3) VcrftlcndoD of dstr. Ea y to draw conqlusiotrs that alr temporry and cat| be chang€d if found stsong cvidcnr 8tld support tic data collcctioa ph\$c Dcrt. if thc datr that hrs bccn rais€d or has bcrD supportcd by evidence thar fu talid atrd con8istrnl, il can b€ cocludcd. RESEARCE TINDINGS AND DISCUSSTON nc.t

rlh [ndlDg! Thc fotmt of dcvclopmcnt rlquiEtrrcnIr of Profqnsl compcEncc through continuing Profc.aonrl dcvclopmcnt (PKB) rlqlulrd groupr worklo8 of tcachcrs clemcr aqr school taachcrs io Gowa. Thr indicaloB cxcmind as an indicator of Eofcsrio[al competeflcc lrainIng nceds \$rough PKB as follows: hdicrtors dcscraiPliotr of dsta of p.ofcssional compclcncs in PKB Rcs.arEh Dats From thc training nccds of Fofcssional

compciancc.

Barcd or fic &ts obuincd documcntalion studiqs of taechcr, Thc data rcsarch on indicston of profcssional compctIncc of tcachrs bascd otr thc calculatiot. Thc dltc arc classified in ihc tqucncy disEibution, dlc intewal rcfcrs ro Likcrr scale ratings, !s follows:
Tabel I. Indicalors of Profcssional compctcncc ir PKB Indlcalor N 3 5 Percetrt r8e CaleS
ory Tnining in Dcvcloprnc nl 2 0 51,t40/o Impon ant TrolnIng for l 85,71vo Vcry 430
Scanned by CamScanner publicatiot/ 0 lrnpon ant Trainiag for inovalioo 2 5 7t,42Vo Lcss
Impon ant Avrage .42V.

From thc lablc I abovc showcd that hdicators of Eofcadooal comprtlDcr firough KKG training ir dlvclopmcnr in PKB arE 20 lcachc.rs or 57,14% of t ochers is importat calrgorica, aairing for publications 30 pcoplq 85,71o/o catgorics as vcry itnpotaot, tnioitrg for ioovation arc 25 pcoplq or 71.42% is lcss imporrmt cecgorics- It morc caD bc sccn in tbc histograms bclow: 85.7196 Pictue I.

Hisrogram of Prof\$isional Competance in PKB Rom &c hislogrrm abov€ showcd ftat thc tr.ilinB needs of tsaining for publications il PKB is vcry impo.tolt 8t thc grouP workiog t {chqs at thc clcm.ntsrY school terchrs ir district Cow!. DISCUSSION Making of research fildings arc baicd orl illcrvias and quastiontraiEs in need of Fofcssional compctcncc d.vclopmenDt thEugh PKB cxplao.d as follows.

Thc rcsulb showcd rhar in principlq 6c PKB includc 1@.fix 50.00t4 0,00t4 Prof6ilon.l comPatrnc! In PtB rvl tl I]LI 431 Scanned by CamScanner 1 1 1 1 plsnni[& impkotcmrtiod, cvqtultioo rrd rcfldlon lh8i rtc d.!ign.d to ioprovc lhc chlnctairtcs, tnowlcdgc. lmdcfstrrding atrd skills. PKB is m 6sc0tirl psn of thc Foccss of profcssional dcvcloprncrrt of t {chcr8. Thcrrfor.,

in ord.r \$!t PKB c.tl 8upport thc irdividud nccds and improvc tllc practicrs of lhc pmfcssion.lim of fie pKB rctivity lshould b.: l. EDSUr! the dcpih of kno\$,ledgc rElatcd to teacbng mrt drls of Eachi[8. 2, Prcrcnting l strong foundrdon of lcaming m.thodology (pcdagogic) fo! crtain lubjcctr. 3, Providc ltrorE gcnral loowlcdgc about thc proccss of hatriog and Echools as wcll rs institutiots of knowlcdgc rclating to tcachiog mr&ri8lr of Eaching snd lcaming m!odologY (pcdagogic) for ccruin rubjccB. 4. RooEd ro reflct of ftc bast rrsc{rh in thc 6cld of aducstion, 432 Scanned by CamScanner 5.

CoEtributc to lhc imgoving of schiavamant of Daasutr lcamcrs in lcrning 6. To makc t!.ch€rs i[tcllcctually to connct d sith idcSs and rrsourccs in lhcrt- 7. Providc sufticirot dmc support and rrsoufccli for tc{chcts to bc ablc to masts thc contr md pcdaSogicd lcamag mataials as wcll as intcgating thc plactico.s of drily lcssos. 8. DeBigrcd by a

.Eprc.sentative of tho6c who t,ill porticipEt in thc activitics of PKB in coUsbontioo with cxpcrt6 iD tie ficutd. 9.

Includcs vErious fofters of activitics, bcluding somc activitics that might h.v. nor occunrd prviously in eccordrme wirh thc conditions and nccds of thc moment. Ir implcmcntlion of PKB should br .blc to comply wilh rhc principlcs as follo*s: PKB should bc f@ui on succcss ba3cd lcmcrs or learning outcomes of snrdqrB. I,IErcforc PKB should bc an integral po't of d]. dailY task of llc tEacher. Eq.h tcrchcr iB .!tid!d to lhc opportunity to devlop ts\$elvcs 6at n.d

to be implcmnted on r rrgular bari6, systcrDatic and sustainable. To avoid lhc pGsibility of allcaring dlc utlcvclr drvcloprnent opponunitics, PKB pograrn proccss should stan fiom 6chool. School. u! tlquircd to providc chalcc to cach te{ahc. to follow thc PKB proEnE wilh r Einfuium trulrber of hours p.f, ycrr ir accord6cc wilh lhc Rcgularion of thc Mini.td of Strtc Apporsrus &ld B[Eaucrctic Refom No- 16 of 2(m.

The D8trict Educatid Omcc / City dd lhc school has lhc dht to increasc thc allocation of timc if dcamed occas6ory. Covaing mstrial for PKB Ectivity should b! focused oo lhc cdrrcation of stud!trts. rict wi\$ Ecadqlic matrial. thc hsming D!!casc, lhc latcst cducatonal tlsc{rch, t!€hfology ond 8rt, as well !s uling thc wor* aod data lormcrs !o improve th. quality of l.{Ining.

PKB should cncouragc rccognition of rhc EachIDg profc\$ion into tr.iob dignifid and mcaninSfrri for lhe community in the nltion and at thc slmc timr supponing rpccific chang€s in practices 8nd crcccr davclo,pmcnt of teachaf,s mort objctivq Eansparcrt Ind &countable.

CONCLUSION Fo(,ns of dcvcloPmrnl Equirqncnts of p@fcasional compct€ncc through coDtinuiDg pmfcssionsl dcvelopdcnt (PKB) rcquirEd u,or*itrg groups of tcachcts elcmcntrry achool tcachas in Gowa wcrE on indicatolr of scicntific publications rlr€arch kaining at a vcry irnpoflant cateBory. This mcaor tha! primary school tcachc.s awarE of thc irnpottancce of the dcvclopment of proicssional competcnr must 6ut from lhc tcachcrs rhcmselevcs.

TlrcrcforE, to ochicve lhc purposc of PKB, dcvclopment activitics must Octivcly involvc Each.rs is rcallly, therc is a changc in him, bo\$ thc mastery of mattar, urderslanning thc coltcrt, rkills and others in accordanct t+ith dlr purpore of improviDg thc qualily of.ducation scrviccs rl thc school.

Manajemen Pelatihan Dai @atitk Xabutuhan Saranai Evaluasi Program Pelatihan Sumbaya: Penerbit Insoi Cendekia. Krmil, Mustafa. 2010. Model Pendidikan Don Pematih (KoarcP dlo Aplikasi) Bandung: Alfabetr Mocnir. 2000. Manajemen Pendidikan Publik Bina Atlam. Jatuts Moekijat. 1991. Kamus Pendidikan dan Ilmuhat, Bandung: Alurn rL Mulyono. 2009. Maaalcna Ad,ninhro!,i & Onantuai Pendidikan, yang ikut Ar-Ruzz Media.

Nam Sudjarni & 2002. p anbi'aar,t ato Peagcdboagan Kurilitaln di S.,tola,L Bandung: Suaia Baru Algarindo. Nswawi Ha.ta.l. Kepemimpinan dalam low*dda: G-adja Univefiy Prs. 1993. Efekatif. Mada Ranu Pandoyo, Hendarachman dan Suad Husnan. 1999. Moratorium Penyalahgunaan. Yogyakan!: BPFE. Sockidjo, Noroatmodjo. 1992. Pengembangan Sumber Daya Jitar!,ria. Jaleta: Reka Ciplo, Stoner, Jamcs, A, F dan Fl.cmrn. (1994), Monajemen (.disi Behas! hdon.sia). Edisi Klima. Jsksrra: Prahallindo Sugiyono, 2m7. Maode P.nelitian 8&nir. Baodung: Alfabeta. Sudjana, Nana- 2cfD. Datn'-Datar Prosc! Blajat M.r&Jar.Brndung: Sinar Baru Algcsindo. Suhnadinrt!, N.S. 2006. M?rode P.n.lirlan Pendidikan. Bmdung: PT. Rodrkarye Terry. G.R. 1911.

Principle of Management, Illinois: Dow Jones-Kwin Inc. -----2W0. Pi.tsil'Pi^tiq 434
Scanned by CamScanner Bory, Wchcr R. Dan McEdith D. cdl. 1983. Education R.s.srch An htsoduction. New York Longman. Fattoh 2W. Landasan Manajemen Pendidikan Bandung: Rnujo pasda Karya. Hippo B. Edwin. 1984. ??rc Parronrul Mqs&.m.N, Mc Graw Hill Book Company Hc6ey, P. & Blatchford, K.H.

t98E. Matragcmetr of organizational behavior (5th Ed.). Elglc\$ood qiffs, NJ: Prentice Hall. Mopjmen. lakan: h.mi Akbar. Urdug-Undang Republik Indonesia No 14 Tahun 2m5 I?nronP Guru doa Doscn Bandung: pcncrbit Citss UElbols. 435 Scanned by CamScanner

INTERNET SOURCES:
