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## EVALUATION OF THE RELATIONSHIP BETWEEN HEALTH EDUCATION AND HEALTH DEVELOPMENT CURRICULUM OF THE FIRST HIGH SCHOOL WITH PROFESSIONAL QUALIFICATION OF TEACHERS AND BASED ON HEALTH SYSTEM INDICATORS

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## **ABSTRACT**

Health education and health promotion is accepted as an individual and social value and an undeniable necessity in every society. According to the statutes of the World Health Organization, all educational and health organizations are obliged to strive to spread it. This important point has been mentioned and in order to implement it, by compiling health and health promotion courses in different educational courses, especially junior high school, efforts have been made to give the necessary training to students and to take necessary measures to achieve a healthy, dynamic and lively society. The purpose of this study was to design a model of health education and health development curriculum for junior high school based on the indicators of the health system and the document of fundamental change in education. The research method was descriptive correlation, field data collection method and interview data collection tool and questionnaire. The statistical population in this study was all professors and curriculum specialists. Purposeful sampling method was used to select a sample from among the specialists and 15 people were selected as a statistical sample considering the saturation law. The researcher faced data saturation after the twelfth interview, but to ensure the adequacy of the data, the interview process continued until the fifteenth person. Therefore, the statistical sample in this section is 15people. Based on the research results, it can be said that the four main themes of "purpose", "content", "teaching method", and "evaluation" as dimensions of health education and health development curriculum in junior high school based on the indicators of the health system with emphasis on The components of the document of fundamental change in education were identified. The results also showed that the variables of purpose, content, teaching method, and evaluation in explaining the model of health education and health development curriculum of the first year of high school based on health system indicators with emphasis on components. The document's fundamental transformation of effective education. So that the target variable was in the first priority, the content variable was in the second priority, the teaching method variable was in the third priority and the evaluation variable was in the final priority.

**KEYWORDS:** Design, Curriculum Model, Health Education, Health Development, Junior High School.

## REFERENCES

- [1] Aba Anane, C. (2013). Competency Based Training Quality Delivery for Technical and Vocational Educationand Training(TVET)Institution. Educational Research International, 2 (2),117-127.
- [2] Adetoro Adenrele Rasheed.(2015)"Effects of Irarning Together, constructive controversy in students Acquisition of knowledge and skills in pace Education Aspect of social studies "European, Research, vol (93),Is.4.
- [3] Altbach, P.G. (1995). Texbook, Inthe International Encyclopedia of Education. vol, Editors-in-chif Torstohusent, T. Neville postlethwaite.
- [4] Ash. R.L. &Persall. M. (2003). The principal as chief learning officer: developing teacher leaders, NASSPBulletin, May, 15–22.
- [5] Asuto, T. A; Clark, D. L; Read, A. M; McGree, K. &deKovenPeltonFernancez, L. (1994). Roots of reform:Challengingtheassumptionsthatcontrolchangeineducation.Bloomington,IN:PhiDelta KappaEducationalFoundation.
- [6] BaggotRob, Public Health Policy and Politics. Mac Millan press Ltd., 2000. PP. 99-100.
- [7] Bakker, A.B. (2011). The evidence based model of working a gement. Current Directions in Psychological Science, 265-269.
- [8] Barth, R. (1999). Improving schools from within. San Francisco: Jossey-Bass.
- [9] Bjekic, D. Krneta, R. & Milosevic, D. (2010). Teacher Education from Elearner To E-Teacher: Master Curriculum. Journal of Educational Technology, 9,p202-212.
- [10] Blase.J.&Anderson,G.L.(1995).TheMicropoliticsofEducationalLeadership:fromcontroltoe mpowerment.London:Cassell
- [11] Boles, K. C. (1992). School Restructuring by Teachers: A Study of the Teaching Project at the EdwardDevotion School. Paper presented at the Annual Meeting of the American educational Research Association, SanFrancisco, CA, April 1992.
- [12] Boles. K. C. & Troen, K. (1994). School restructuring by teachers: a study of the teaching project at the Edward Devotion School, paper presented at the Annual Meeting of the

- American Educational ResearchAssociation, SanFrancisco, April 1992.
- [13] Boyatzis, R.E. (2008). Competencies in the 21 stcentury. Journal of Management
- [14] Burton N, Middle wood D. Managing the Curriculum.7ed.California: Sage Publications Ltd;2001.
- [15] Celikkaya, Tekin, Filoglu, Simge. (2014). Attitudes of Studies Teachers toward Value and Values Education. Educational Sciences: Theory & Practice. |4|4|. 1551-1556.
- [16] Childs-Bowen, D. Moller, G. & Scrivner, J. (2000). "Principals: Leaders of Leaders" NASSp Bulletin 84, no616,27-34.
- [17] Convertino, Christino. (2016)." Beyond Ethnic Tidbits: Toward a critical and dialogical Model in Multicultural Social Justice Teacher "prep ration international of Multicultural Education vol.18.No.2.
- [18] Cosmin, A. D. (2013). Designing A Competency-Based Curriculum For Pedagogy Subjects at High School Level, Doctoral Thesis Summary, University of CLUJ-NAPOCA.
- [19] Day, C. & Harris, A. (2003). Teacher leadership, reflective practice and school improvement, in Leithwood K & Hallinger P(eds) Second International Handbook of Educational Leadership and Administration, Dordrecht: KluwerAcademic.
- [20] Detels Roger, Holland Walter W., Mcewex Janes and Omex Gilberts. Oxford Textbook of Public Health .Third Edition Volume 1 ,New York, Oxford University Press, 1997. PP. 35.Development. Vol 27 NO 1. pp. 5-12.
- [21] Eastwood, K. & Louis, K. (1992). Restructuring that lasts: managing the performance dip, Journal of SchoolLeadership,2(2),213–224.
- [22] Eastwood, K. & Louis, K. (1992). Restructuring that lasts: managing the performance dip, Journal of SchoolLeadership,2(2),213–224.
- [23] Ford, Kate. (2014). Competency-Based Education: History, Opportunities, and Challenges. Published by UMUC Centerfor Innovation In Learning and Student Success (CILSS).
- [24] Frost, D. &Durrant, J. (2003). Teacher Led Development Work: guidance and support, London: DavidFultonPress.
- [25] Fullan, M. (1999). The meaning of educational change. New York: Teacher College Press. Fullan,
  M. (1993). Changeforces: Probing the depths of education reform. London: The Falmer Press.
- [26] Gehrke, N. (1991). Developing Teacher Leadership Skills, ERIC Digest, ERIC: 5.
- [27] Gronn, P. (2000). Distributed properties: a new architecture for leadership, Educational Management and Administration, 28(3), 317–338.
- [28] Gruban, B. (2003). Kompetence: moda, kitraja eštiride setletja. Finance, 1596/168, str..1.
- [29] Haddouchane, Z. A., Bakkali, S., Ajana, S., &Gassemi, K. (2017). The application of the competency-basedapproach to assess the training and employment adequacy problem. International Journal of Education, 5(1).1-18.
- [30] Handler, B. (2010). Teacher as Curriculum Leader: A Consideration of the Appropriateness

- of that Role Assignment to Classroom-Based Practitioners. International Journal of Teacher Leadership. Volume 3, Number 3.p32-42. http://www.csupomona.edu/ijtl.
- [31] Hargreaves, A.(2007). The long and short of educational change. Education Canada 47(3):16–23.
- [32] Harris, A. &Muijs, D. (2004) Teacher leadership: Principles and practice. General Teaching Council. See:http://www.gtce.org.uk Kets de Vries, M.F.R. (1990) "The organizational fool: balancing a leader"s hubris", Human Relations, 43(8):751–70.
- [33] Harris, A. (2003). Teacher leadership: anew orthodoxy? In Davies, B. & West Burnham J. (eds) Hand book of Leadership and Management, London: Pearson Publishing(inpress).
- [34] Hong, Jon-Chao & Jeou-Shyan Horng & Chan-Li Lin & Lih-Juan Chan Lin. (2008). Competency disparity between pre-service teacher education and in-service teaching requirements in Taiwan, International Journal of Educational Development. Vol 28, No 1, PP4-20.
- [35] Hopkins, D. (2001). School Improvement for Real, London Falmer Press.
- [36] Hopkins,D;West,M;andAinscow,M.(1996).ImprovingtheQualityofEducationforAll.London:DavidFultonPublishers.
- [37] Huntly, Helen (2003) Teachers "Work: Beginning Teachers" Conceptions Of Competence, Thesi s, Central Queensland University.
- [38] Irian D. Demakova, Roza A.valeeva, Alinav.shipova. (2016). "Socialization of adolescents: culture practice in children's sammercamp "International of Environmental & Science Education 11 (7).
- [39] Jefferies S. A(2000), literature review exploring a meaning for the term' curriculum leadership'..
- [40] JekelJamesF., KatzDavidL. Epidemiology, Biostatistics and Preventive Medicine. Second Edition, W.B. Saunders Company, 2001. PP.221-3.
- [41] K.Park:Parks Text book of Preventive and Social Medicine, 18<sup>th</sup> edition, M/s Banarsidas Bhanot Publishers,India,2005.
- [42] Katzenmeyer, M. & Moller, G. (2001). Awakening the Sleeping Giant. Helping Teachers Develop as Leaders, Thousand Oaks, CA: Corwin Press.
- [43] KerrJoanne, CommunityHealthPromotionChangesforPractice.BailliereTindal,2000.PP.5-23.
- [44] Koenen, A. K, Dochy, F. & Berghmans, I. (2015). A Phenomenographic analysis of the implementation of competence-based education in higher education. Teaching and Teacher Education, 50,1-12.
- [45] Kowalski, T. J. (1995). Preparing teachers to be leaders: Barriers in the workplace. In M. J. O'Hair and S. J.Odell (Eds.), Educating teachers for leadership and change: Teacher education year book HI (pp. 243-256). California: CorwinPress, Inc.
- [46] Kutbiddinova. Rimma. A, Eromasova. Aleksander A, Romanova. Marina A. (2016). The Use of Methods inthe Educational Process of the Higher Education Institution, International Science Education, vol. 11, No.14,6557-6572.

- [47] Lambert, L. (1998). How to buildleadership capacity. Educational Leadership, 55(7), 17–19.
- [48] Last John M. Wallace Robert B. Maxy-Rosenau-Last Public Health & Preventive Medicine .13thEdition, Prentice-HallInternational Inc, 1992. Pp. :687-98.
- [49] LeBlanc, P. R. & Skelton, M. M. (1997). Teacher Leadership: The Needs of Teachers. Action in TeacherEducation, 19(3), 32-48.
- [50] Leithwood, K. &Jantzi, D. (2000). Principal and teacher leadership effects: A replication. School Leadership and Management, 20(4), 415-434.
- [51] Lieberman, A; Saxl, E. R. & Miles, M. B. (1988/2001). Teacher leadership: Ideology and practice. In The Jossey- Bass read eroneducational leadership, (pp. 348-365). San Francisco: Jossey Bass.
- [52] Little, J.W. (1995). Contested ground: the basis of teacher leadership in two restructuring high schools, The Elementary School Journal, 96(1),47–63.
- [53] McCoach, D. B., & Colbert R. D. (2010). Factors Underlying The Collective Teacher Efficacy Scale and Their Mediating Role in the Effect of Socioeconomic Status on Academic Achievement at the School Level. Journal of measurement and Evaluation in Counseling and Development, 43(1),31-47.
- [54] Medly ,Donald M. and Harolde. Mizel (1982) "A technique for Measuring classroom Be havior", Jj. Ed. Psych, 49, 86-92.
- [55] Moller, G. &Pankake, A. (2006). Lead with me: A principal's guide to teacher leadership. Larchmont, NY: Eyeon Education.
- [56] Mulder, M. Editor. (2017). Competence-based Vocational and Professional Education. Bridging the Worlds of Work and Education. Springer.
- [57] Muijs, D. & Reynolds, D. (2001a). Being or Doing: The Role of Teacher Behaviors and Beliefs in School and Teacher Effectiveness in Mathematics, a SEM analysis. Paper to be presented at the Annual Meeting of the American Educational Research Association, SeattleApril2001.
- [58] Muijs, D. & Reynolds, D. (2001b). Effective Teaching. Research and Practice. London: Paul Chapman Publishing.
- [59] Naido Jennie and Wills Jane , Health Studies an Introduction . First Edition Antony Rowe Ltd , Chippenham Wilts. 2001.PP.47-9.
- **[60]** NaidooJennie, wills Jane. Health Promotion Foundations for Practice. Second Edition, Harcourt Publishers 2000. PP.5-64.
- [61] Ogren, C. A. (2005). The American state normal school: "An instrument of great good." New York: Palgrave Macmillan
- [62] Ornstein, A. C. & Hunkins, F. P. (2004). Curriculum: Foundations, principals and issues (4th ed.). Boston: Allyn&Bacon.
- [63] Ovando, M. (1996). Effects of Teacher Leadership on Their Teaching Practices, paper presented at he Annual Meeting of the University Council of Educational Administration, Philadelphia, PA.
- [64] Pellicer, L. O. & Anderson, L. W. (1995). A Handbook for Teacher Leaders. Thousand

- Oaks, CA: Corwin Press. Preedy M. Managing the Curriculum for Student Learning. 2002.
- [65] Richardson A, Curtis A.D, Moss, G.P Pearson R.J, White S, Rutten F.J.Simulated drug discovery process to conductasynopticassessmentofpharmacystudents.AmJPharmEduc.2014;78(2):41.DOI:10.5 688/ajpe78241.
- [66] Rubene, Z, Goba, L (2015). Health Literate Child: Transforming Teaching in School Health Education. SOCIETY. INTEGRATION. EDUCATION, 1:331-340.

  Available at Journals.ru.lv/index.php/SIE/issue/download/23/1.AccessedJune 10,2016
- [67] QuinnM.F.(2000), "The principles and practice of Nurse Education" Chapman & Hall, London, 11 3...
- [68] Seif, AA. (2013). Moderneducational Psychology: Psychology of learning and education. 7 the d, 5 1 thpub, Tehran: Doran. [In Persian].
- [69] Seraji,F,Attaran,M,Naderi,E,Aliasgari,M.(2007). Designing of virtual university curriculum. Journal of Curriculum Studies, 2(6), 79-118. [In Persian].
- [70] Sergiovanni, T. (2001). Leadership: what "sinitforschools? London: Routledge Falmer.
- [71] Smith, Larry & Kling, Margaret Technical and Vocational Education and Training: Issues, Concerns and Prospects, 2011, Volume 13, Part 4, 257-243, DOI: 4-1539-007-94-978/10.1007\_1.
- [72] Smylie, M.A. (1995). New Perspectives on Teacher Leadership. The Elementary School Journal, 96(1), 3-7.
- [73] Taba, H. (1962). Curriculum development: Theory and practice. New York: Harcourt Brace.
- [74] Taylor Robert B. Family medicine Principles and Practice . Fifth Edition ,New York ,Inc Springer-Verlag ,1998.PP.14-18.
- [75] Taylor, F; Francis, R; (2010); critera for effective University teaching, Improving college and UniversityTeaching.Vol.28, No, 3.
- [76] Teddlie, C. & Reynolds, D. (eds.) (2000). International Handbook of School Effectiveness Research. London:Sage.
- [77] TekinCelikkaya, Simgefiloglu. (2014). "Attitudes of Social Studies Teachers Toward Value and ValuesEducation Educational Science "theory& practice. 14141. Educational consultancy. and research centerwww.edam. com. tr/estpdol:10 12738/estp.2014. 4. 1605.
- [78] Toole, JC. & Seashore Louis, KS. (2002). The Role of Professional Learning Communities in International Education, education. umn. edu/CAREI/Papers/JULYFINAL.pdf.
- [79] Tourani,H.,Aghazadeh,M.(2006).Prolembasedlearningandhowtoapplyintheprimaryschoolclassroom. Collection of Article in sixth annual conference of the curriculum Studies Association in Country"InnovationinthePrimarySchoolCurriculuminCountry",Universityofshiraz,andEducationDepartmentinFarsProvince, March, P. 221-242. [InPersian].
- [80] Tyler,R.W.(1949).Basic principles of curriculum and instruction. Chicago: University of Chicago Press.
- [81] Vakani F, Jafri W, Ahmad A, Sonawalla A, Sheerani M (2014). Task-based learning versus



- problemorientedlectureinneurologycontinuingmedicaleducation. J CollPhysiciansSurgPak, 24(1):23-6.
- [82] Valades. James R. (2015). "Educating for Social Justice Drawing from Catholic Social Teaching", Journal of Catholic Education volum 19. Issue.
- [83] Villegas\_reimers.(2007)"teacherprofessionaldevelopment":aninternationalreviewofthelitera ture.unesco;internationalinstitute foreducational planning.
- [84] Wagstaff, L. & Reyes, P. (1993). School-Based Site Management. Austin, TX, The University of Texas at Austin.
- [85] Wasley, P. A. (1991). Teachers Who Lead: the rhetoric of reform and the realities of practice, New York: Teachers College Press.
- [86] Wiggens, R.A. (1994). The Principal as Instructional leader: Inducement or Deterrent to teachers" Personal Professional Growth? Paper Presented at the Annual Meeting of the Association for Super vision and Curriculum Development, Chicago, II.
- [87] zahoric,johna(1984). Teachingrules research beauty and creation, journal of curriculum and supervision, vol2,no.3,pp.572,672,772,872
- [88] Zeller, M. P, Serbino, J, Whitman, L, Skeate, R, &Amold, D. M. (2016). Design and Implementation of aCompetency-BasedTransfusionMedicineTrainingPrograminCanada.Transfusionmedicinereviews. 30(1) 30-36.