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إدارة الموارد البشرية

رؤية استراتيجية



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د. عادل محمد زايد

إدارة الموارد البشرية

رؤية استراتيجية

د. عادل محمد زايد

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طبقا لقوانين الملكية الفكرية

جميع حقوق النشر و التوزيع الالكتروني
لهذا المصنف محفوظة لكتب عربية. يحظر
نقل أو إعادة نسخ أو إعادة بيع أى جزء من
هذا المصنف و بثه الكترونيا (عبر الانترنت أو
للمكتبات الالكترونية أو الأقراص المدمجة أو أى
وسيلة أخرى) دون الحصول على إذن كتابي من
كتب عربية. حقوق الطبع الورقى محفوظة
للمؤلف أو ناشره طبقا للتعاقدات السارية.

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إلى الحب الصافي
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الفصل الأول

مقدمة إدارة الموارد البشرية

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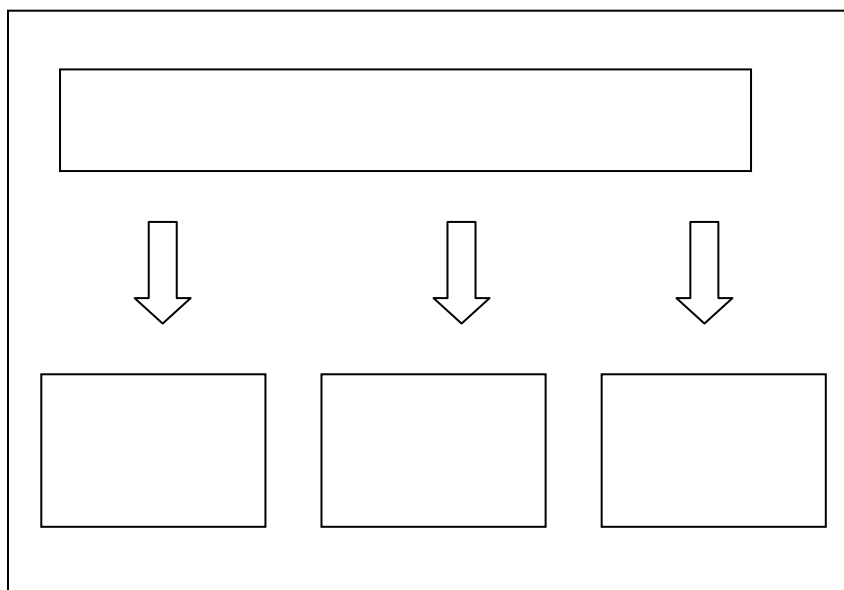
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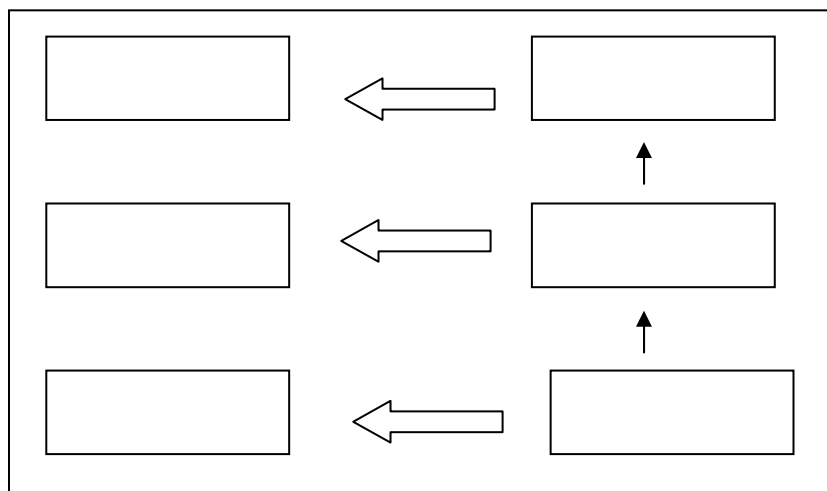
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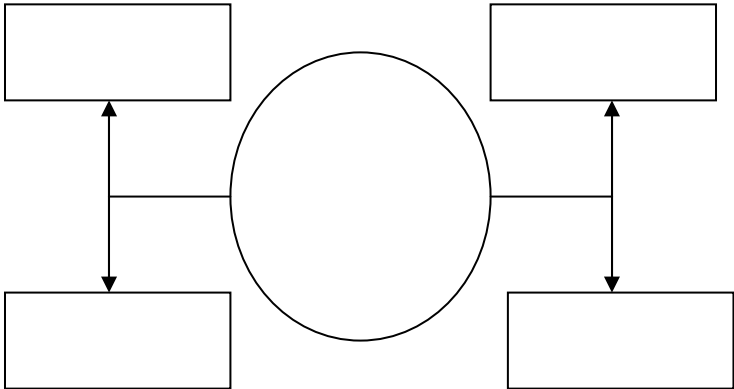
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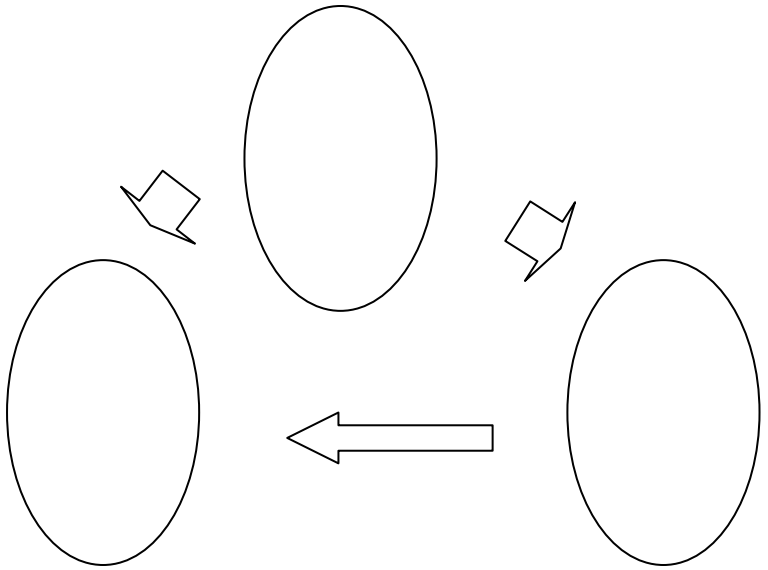
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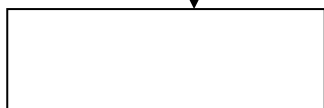
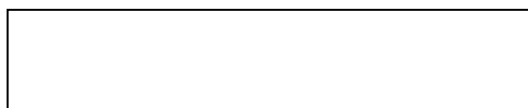
Profit oriented
.Service oriented

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- * Human Resource Management *
- * Competitiveness *
- * Organizational effectiveness. *
- * Stakeholders *
- * Scientific management approach *
- * Motion and time study *
- * Administrative Principles Approach *
- * Bureaucracy *
- * Division of work and specialization. *
- * Human relation approach *
- * Total quality management *
- * Work values *
- * Global Challenges. *

الفصل الثاني

الموارد البشرية في عصر المعرفة

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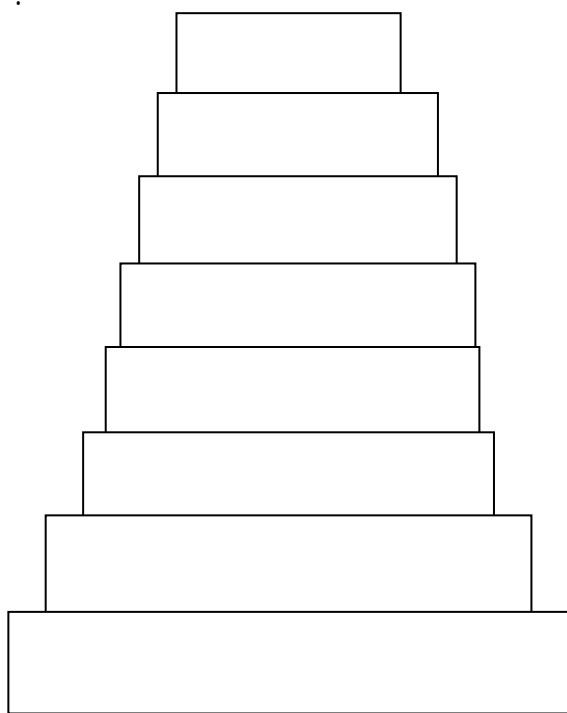
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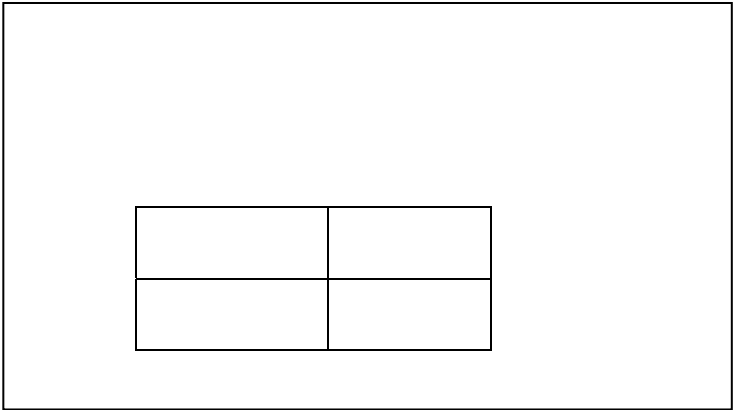
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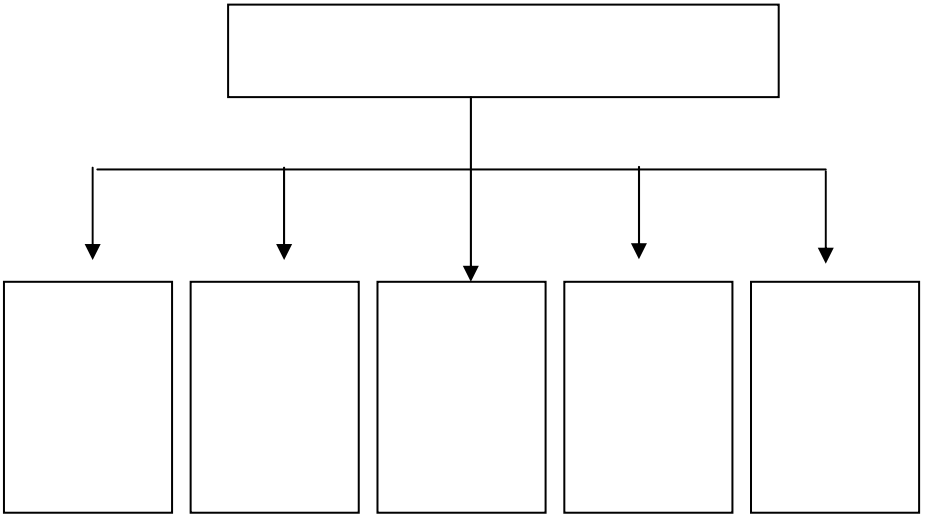
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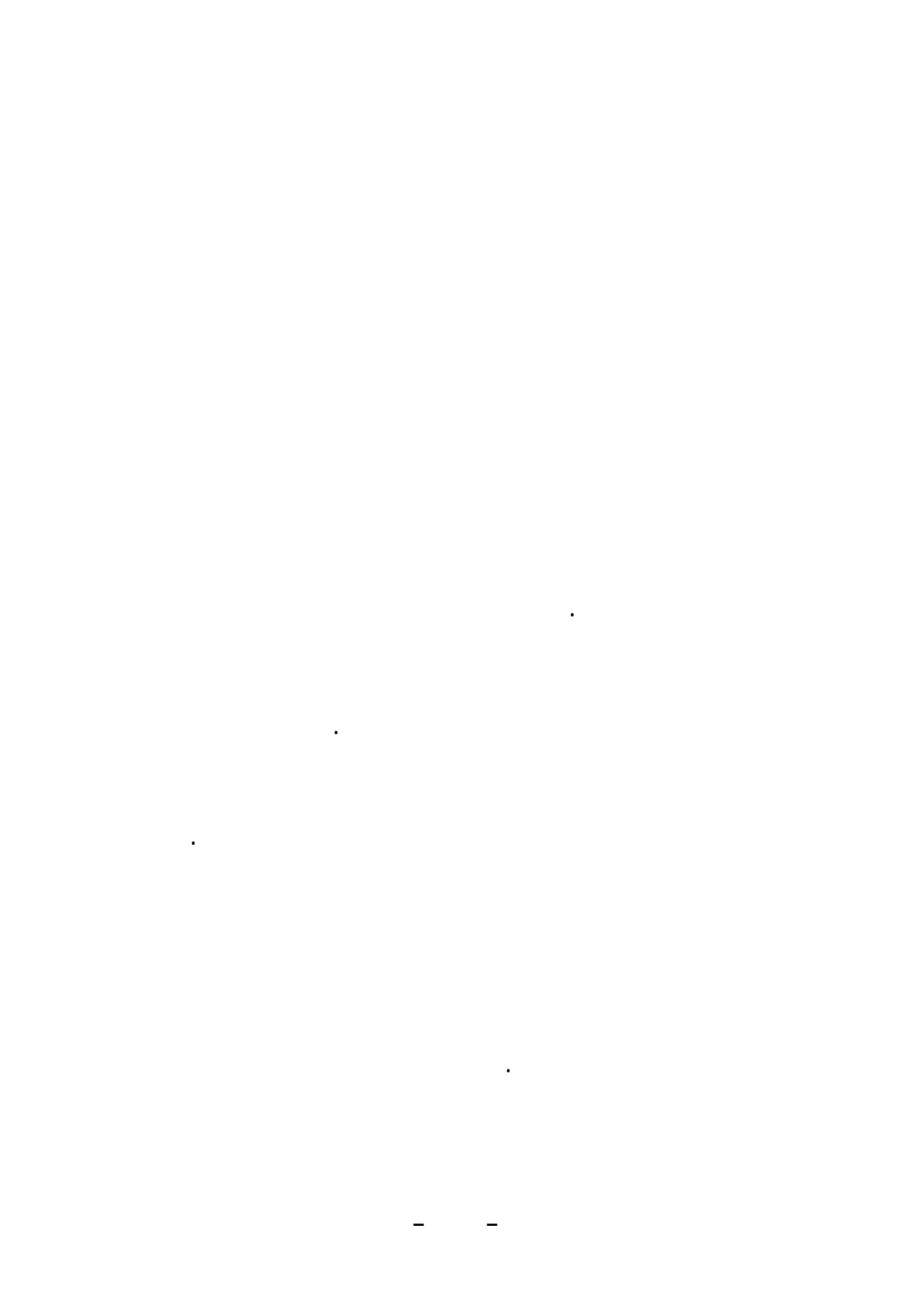
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* Knowledge era		*
Knowledge economy		*
* Competitive advantage		*
* Knowledge Power		*
* Knowledge management		*
* Know – how		*
* Mission	()	*
* Organizational learning		*
* Learning organizations		*
* Benchmarking		*
* Intellectual capital		*
* Competitive intelligence		*
* Information Technology		*
* Explicit Knowledge		*
* Tacit Knowledge		*

الفصل الثالث

الإدارة الاستراتيجية للموارد البشرية

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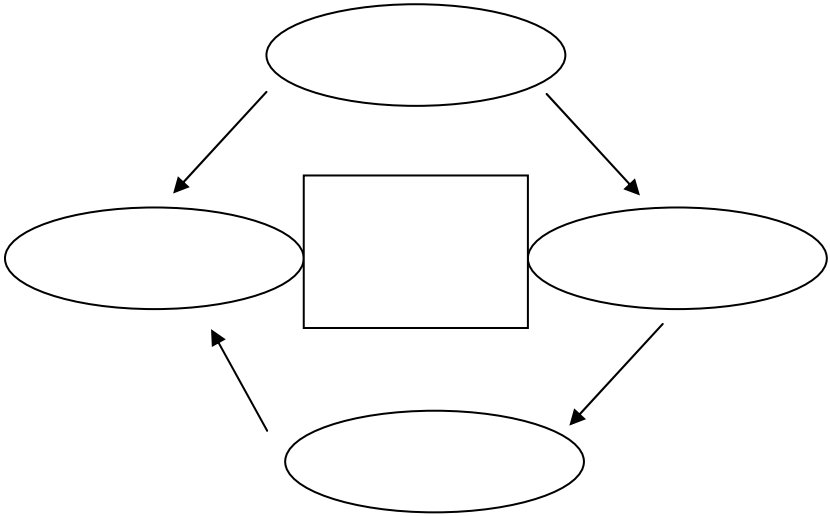
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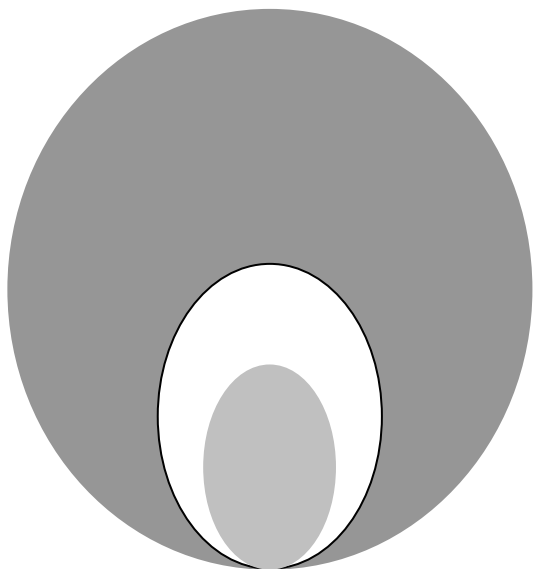
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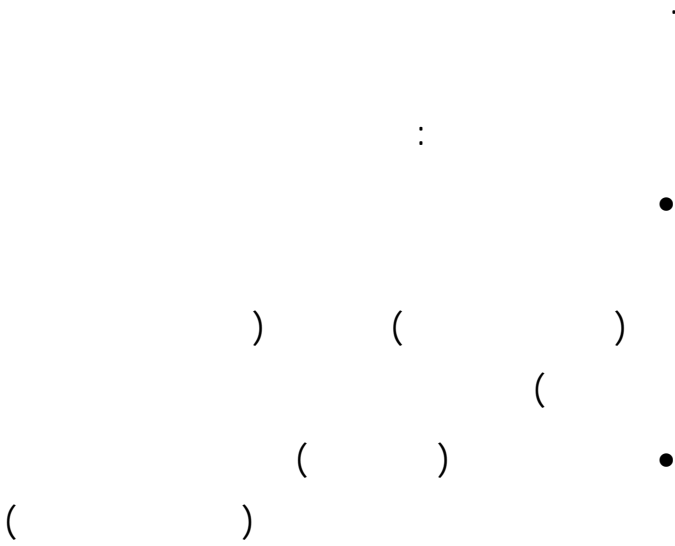
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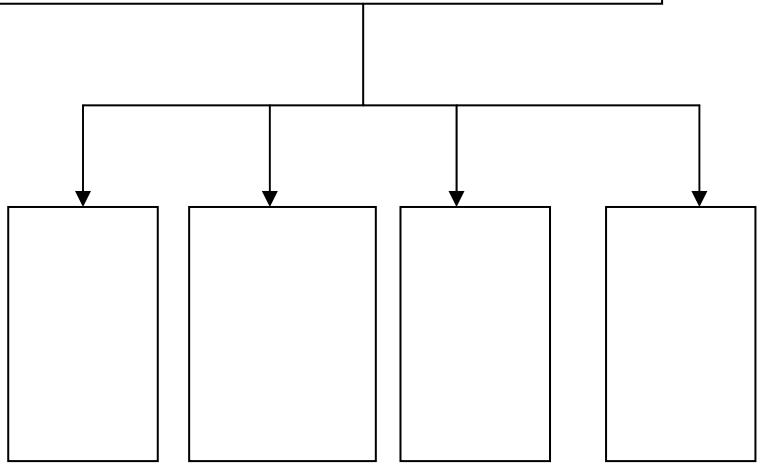
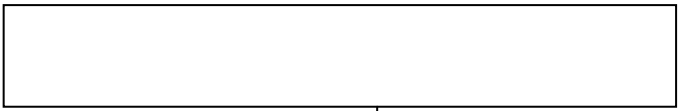
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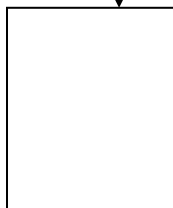
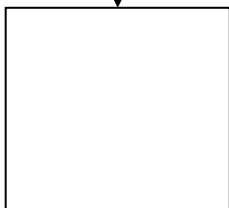
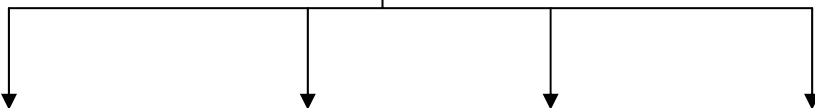
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The best way to " ."

"predict the future is to invent it

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:"McDonald's :

to satisfy the world's appetite for good food,
well served, at a price people can afford.

:Lockheed :

Our mission is to meet the needs of our
united states and foreign customers with high –
quality products and services and, in so doing,
Produce superior returns for our shareholders
and foster growth and achievement for our
employees".

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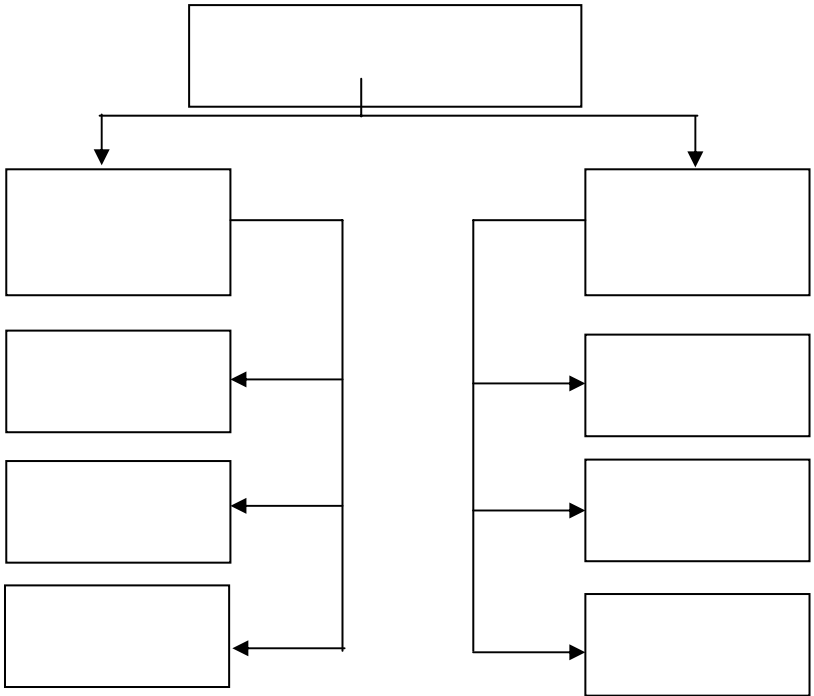
Grand strategies

.Generic strategies

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:Growth Strategy :

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:Cost Leadership

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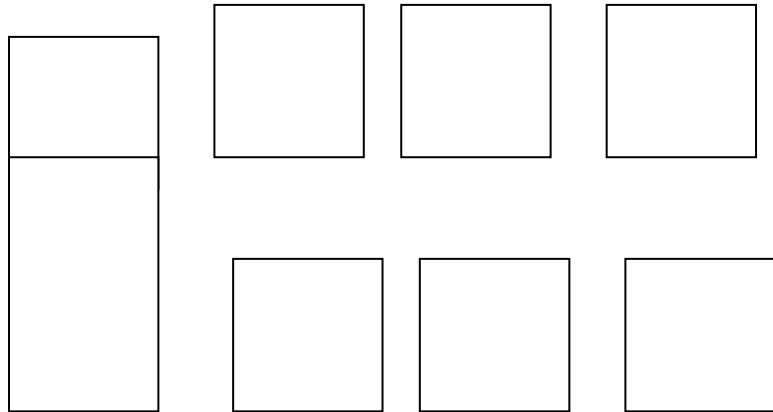
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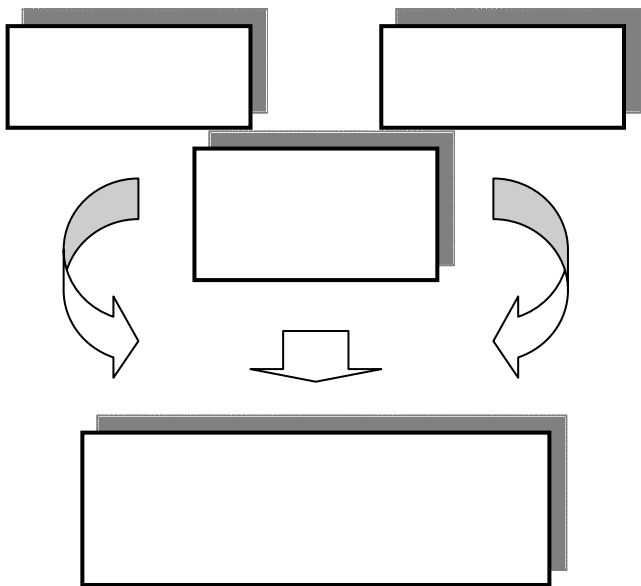
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- * Strategic Human Resource Management *
- * Organizational Domain *
- * Competitive advantages *
- * Organizational Mission () *
- * Strategic vision *
- * External environment analysis *
- * Internal environment analysis *
- * Strategy formulation *
- * Strategy Implementation *
- * Strategy evaluation *
- * Focus Strategy *
- * Differentiation strategy *
- * Retrenchment strategy *
- * Stability Strategy *
- * Growth Strategy *

الفصل الرابع

تخطيط الموارد البشرية

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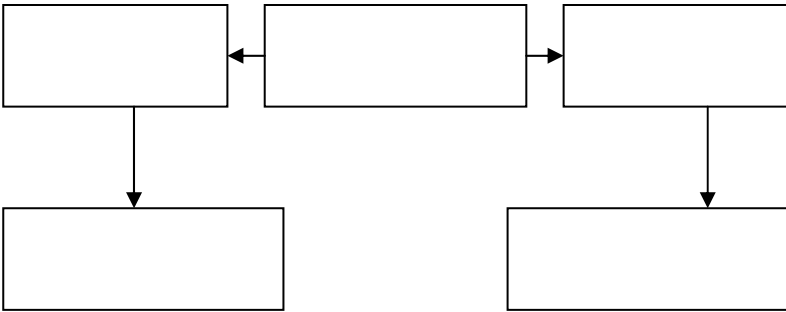
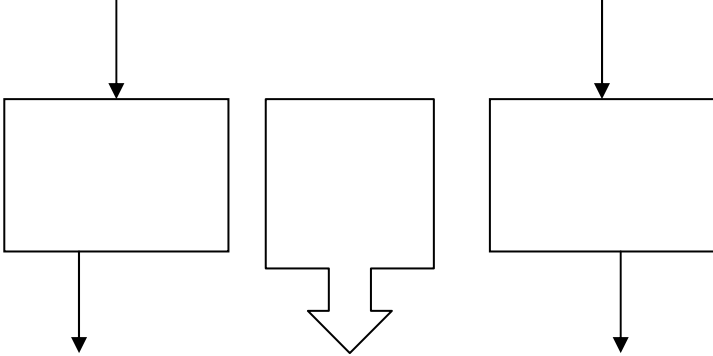
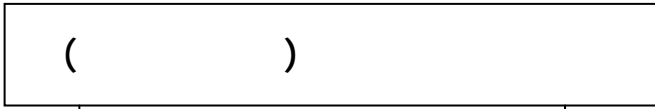
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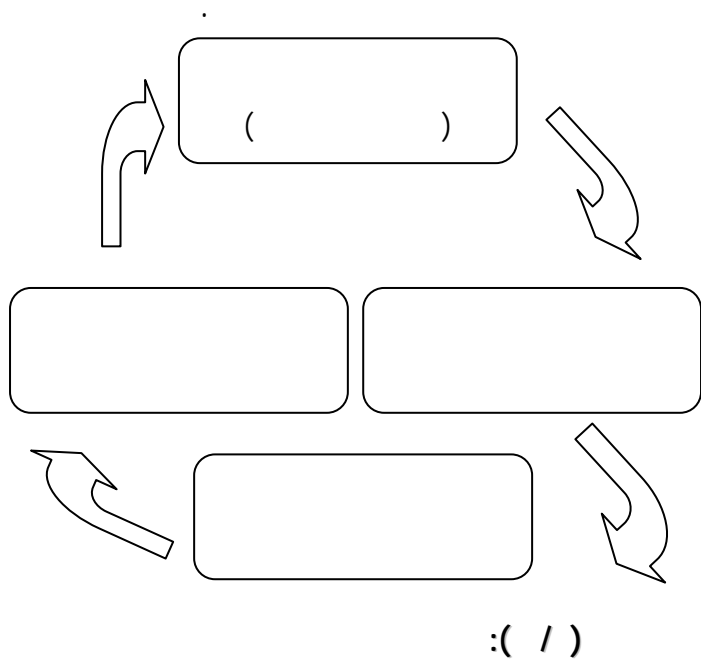
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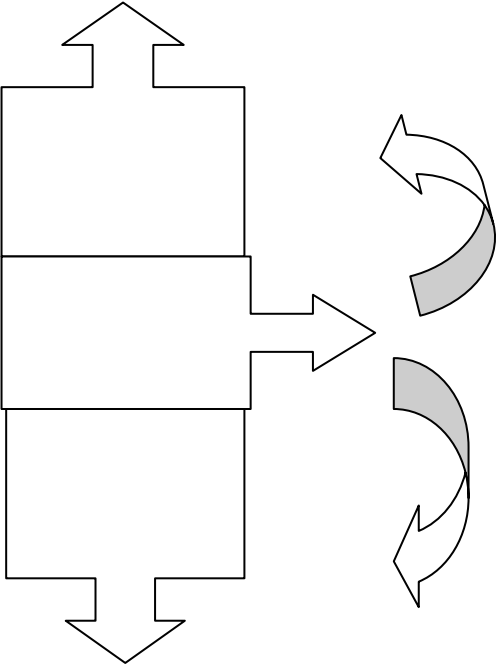
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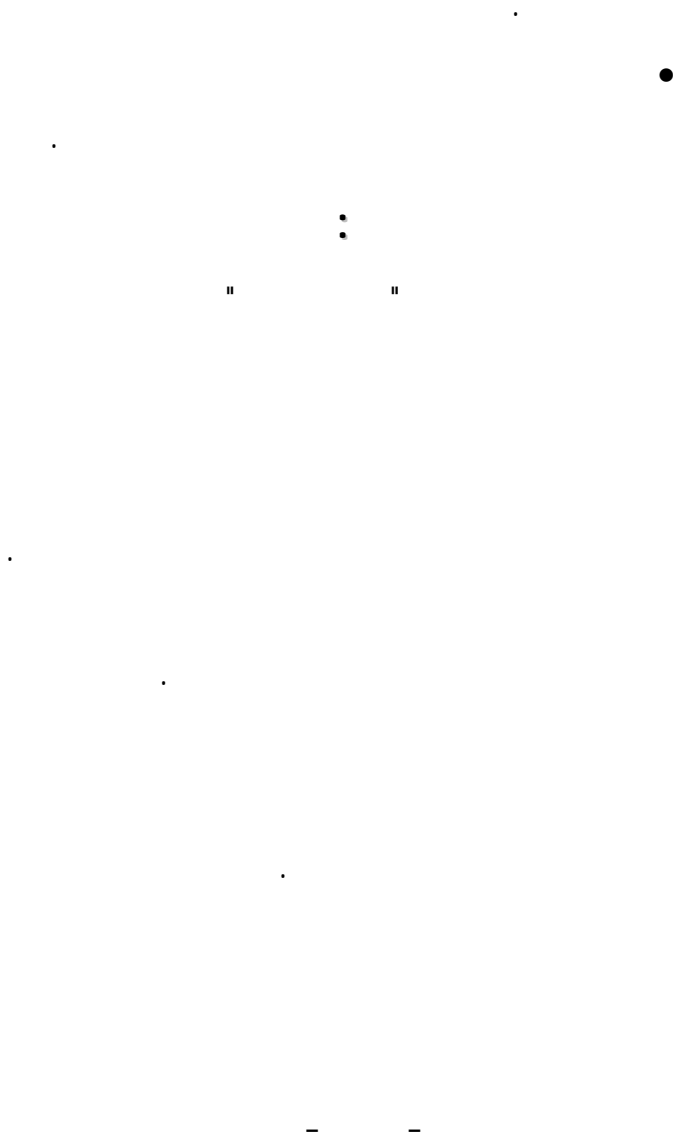
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- * Human Resource Planning *
- * Stability strategy *
- * Growth strategy *
- * Retrenchment strategy *
- * Experts estimate *
- * General trend *
- * Mathematical models *
- * Brain storming *
- * Nominal groups *
- * Delphi technique *
- * the skill inventory *
- * The management skills *
- * Replacement charts *
- * Succession Planning *
- * Early retirement *

الفصل الخامس

تحليل وتصميم الوظائف

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Knowledge

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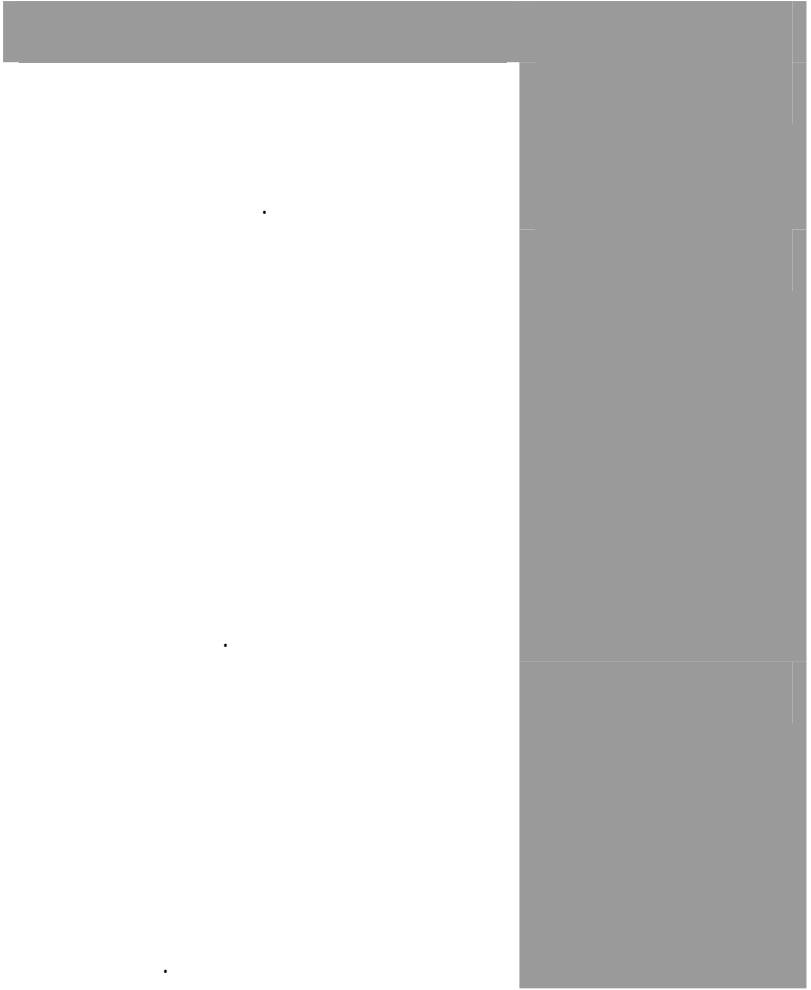
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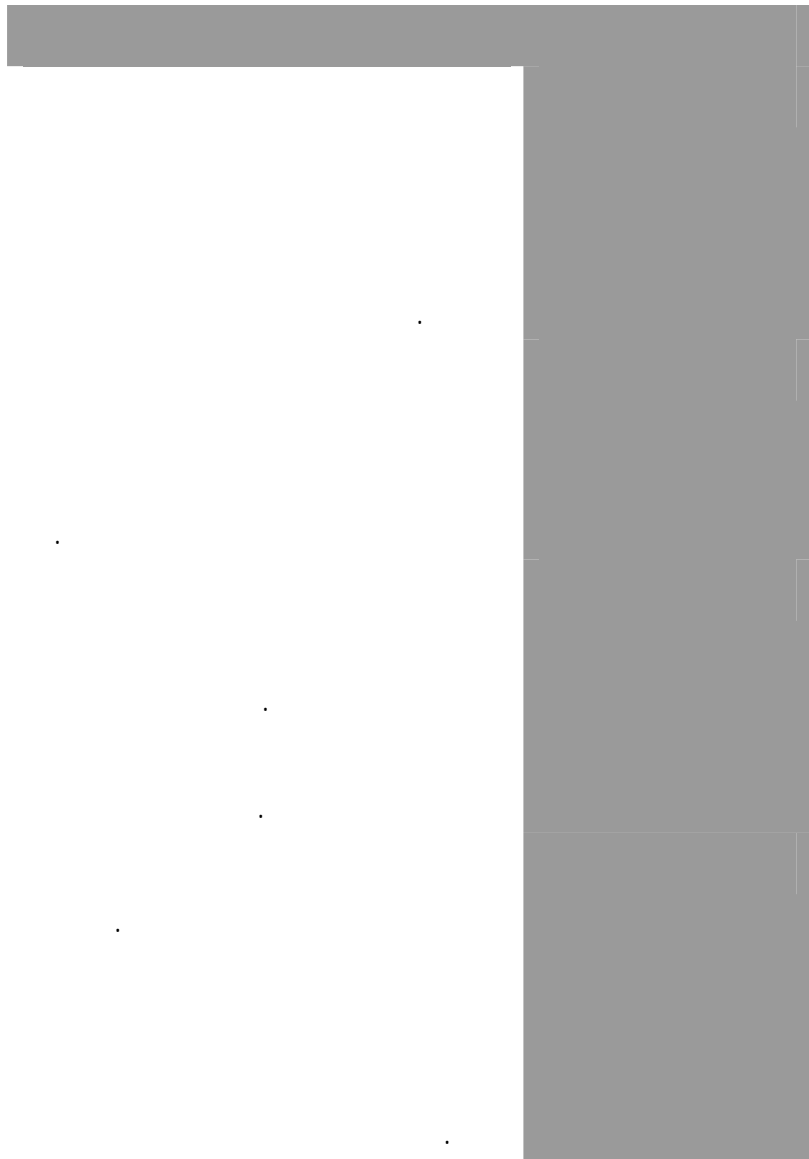
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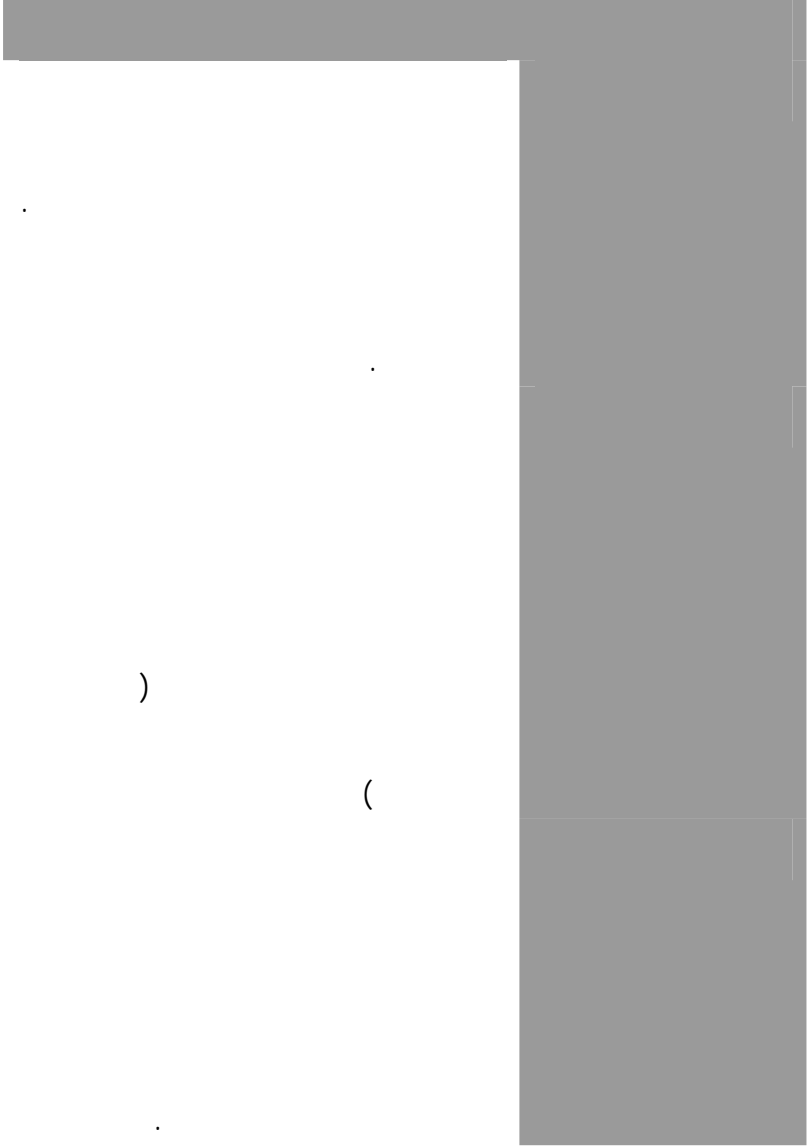
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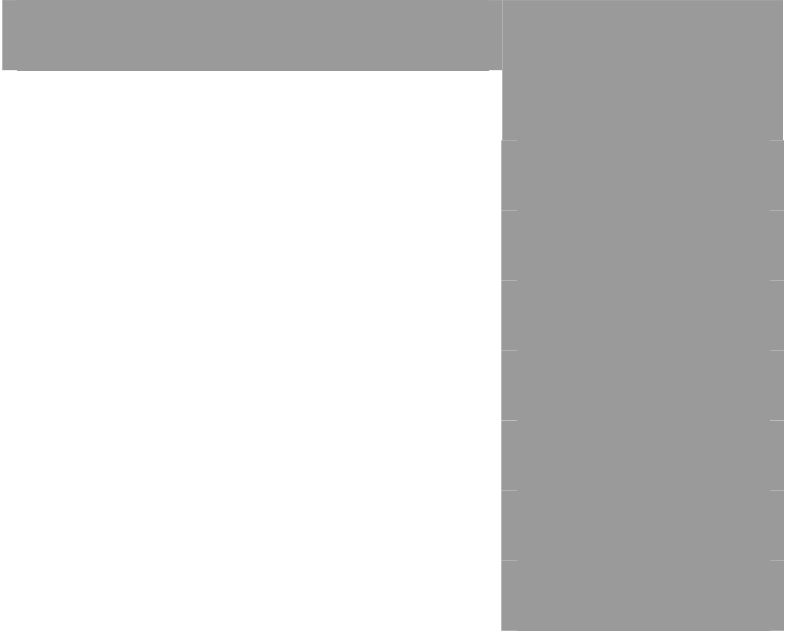
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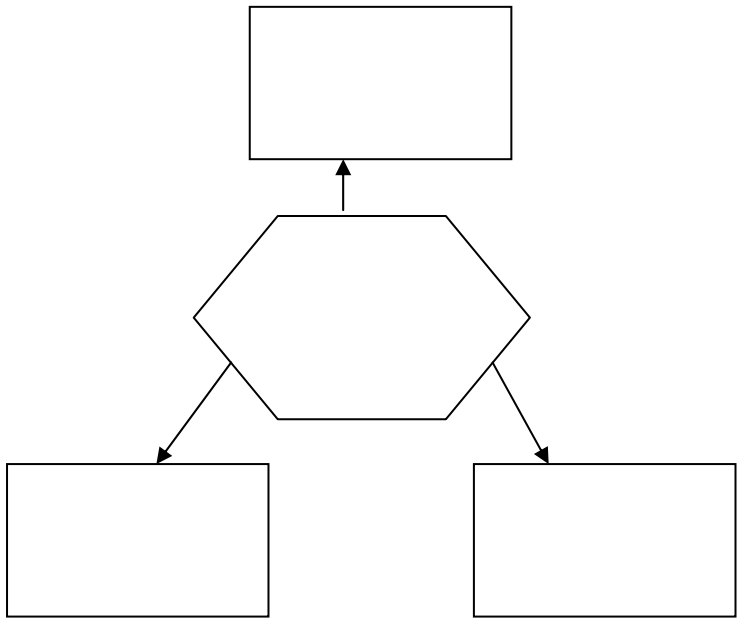
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Ivancevich, Human Resource Management: 1994; 156.

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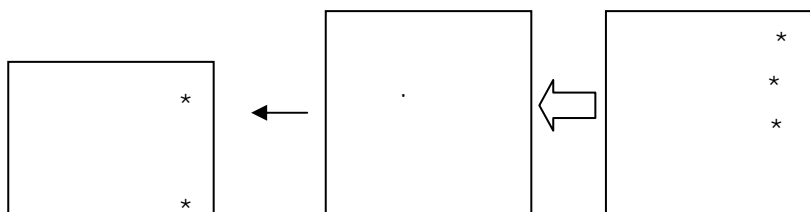
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Hackman and Oldham, 1996.

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Hackman and Oldham (1975)

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Work Analysis

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Strategic Job Analysis

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Work Process

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Mapping

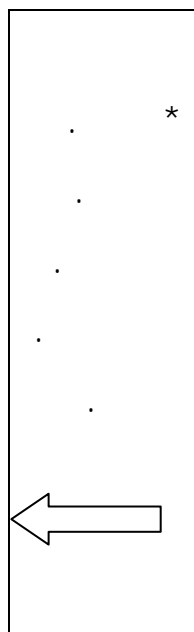
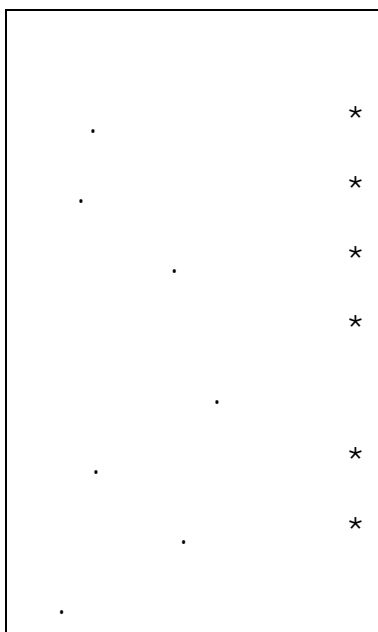
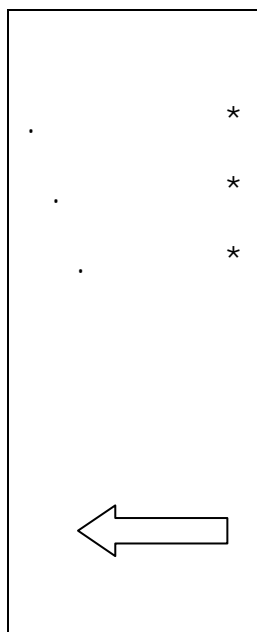
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- * Job description *
- * Job specifications *
- * Job standards *
- * Position analysis
questionnaire *
- * Management position
description questionnaire *
- * Functional job analysis *
- * Critical Incidents
technique *
- * Job compatibility
questionnaire *
- * Job characteristics
Model *
- * Skill Variety *
- * Task Identity *
- * Task significance *
- * Strategic Job analysis *
- * Work Process mapping *

الفصل السادس

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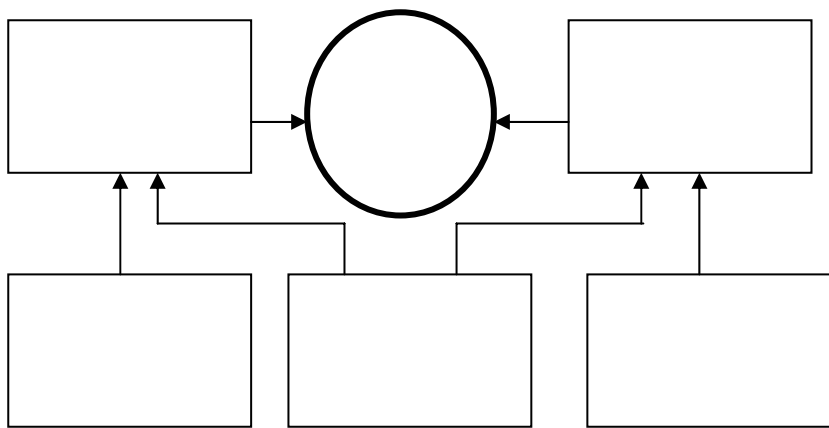
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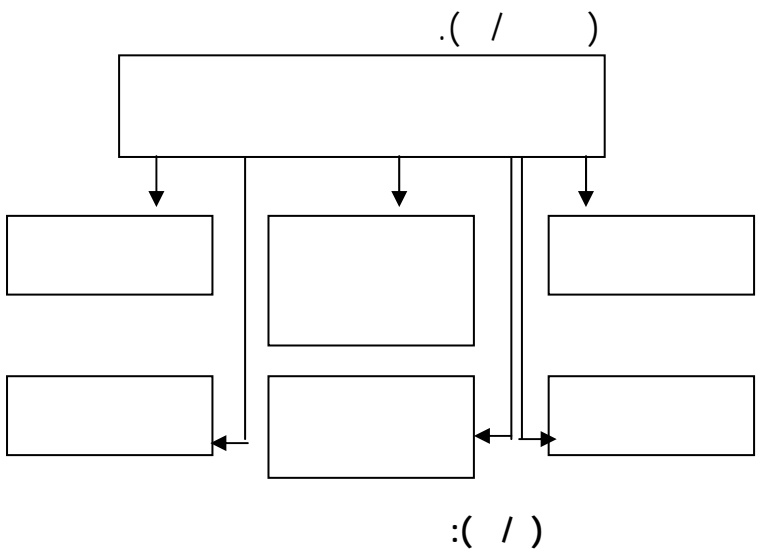
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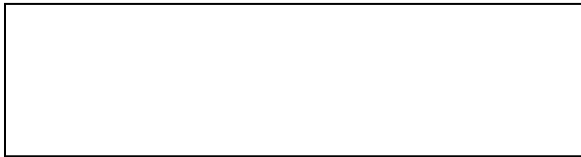
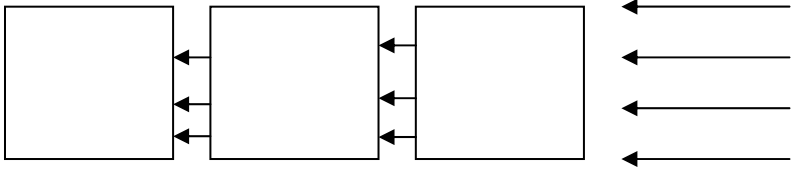
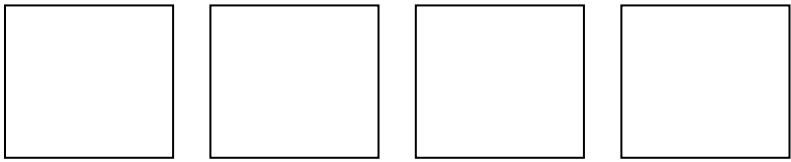
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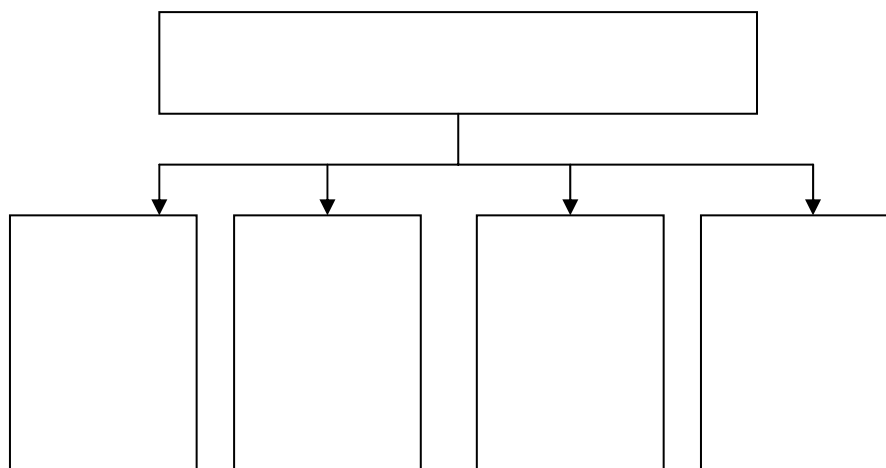
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Becker, 1995: 43 – 48.

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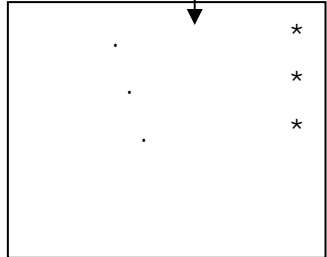
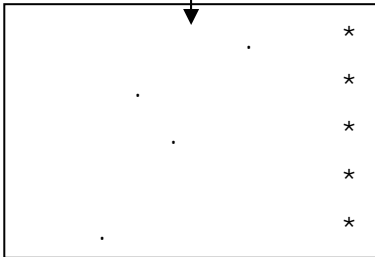
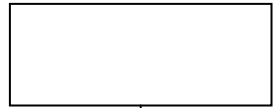
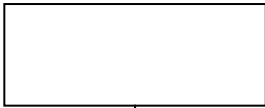
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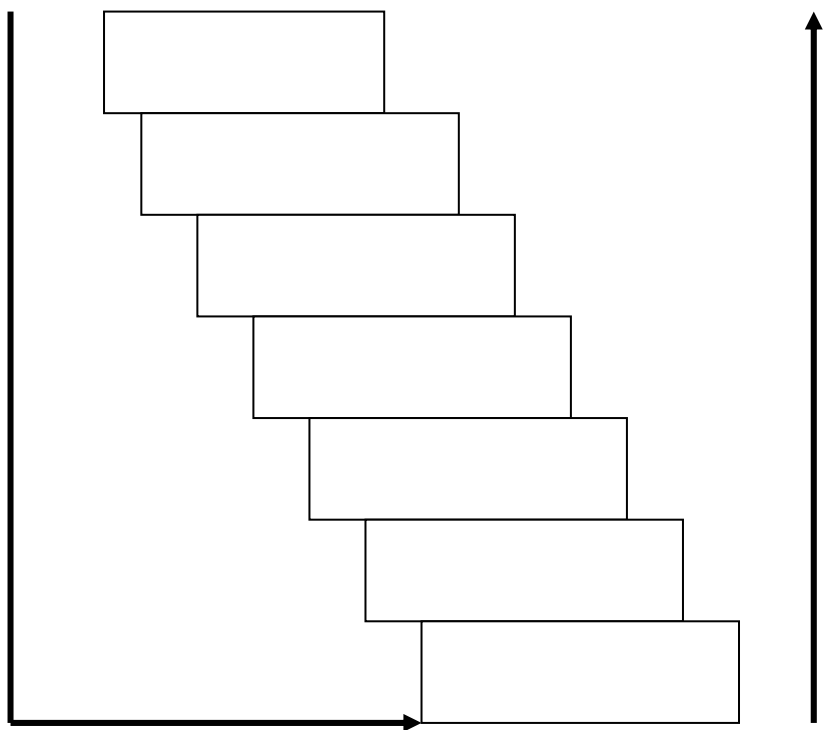
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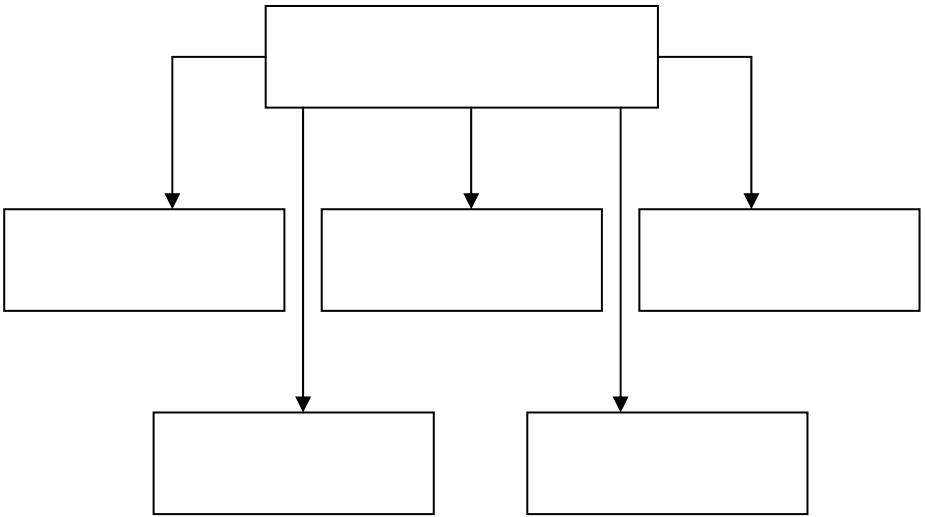
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Recruitment process	*
* Vacancy characteristics	*
* Job security	*
* Advancement opportunities	*
* Internal recruitment	*
* External recruitment	*
* Employment fair	*
* Pay level	*
* Non – compensatory factors	*
* Challenge and responsibility	*
* Employment – at – will	*
* Image advertising	*
* Blind advertising	*
* Head Hunters	*

الفصل السابع

التدريب

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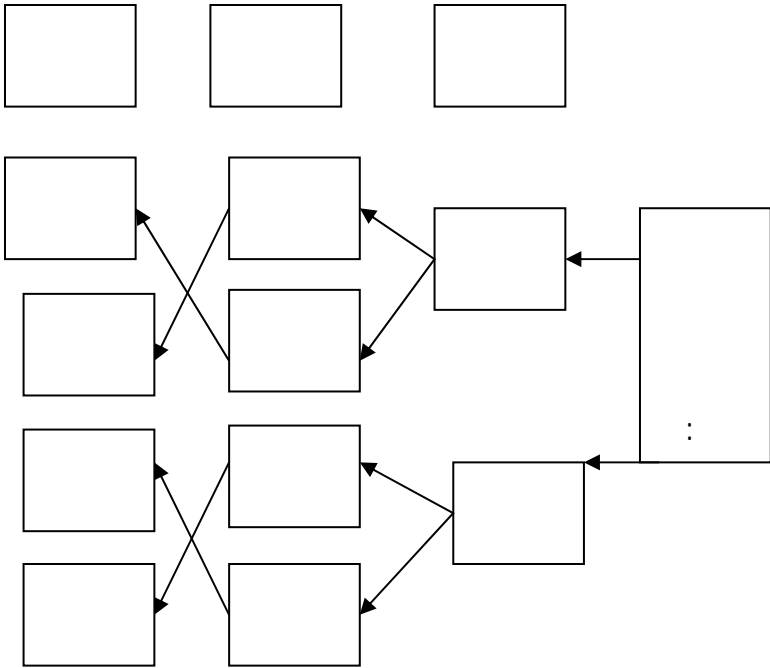
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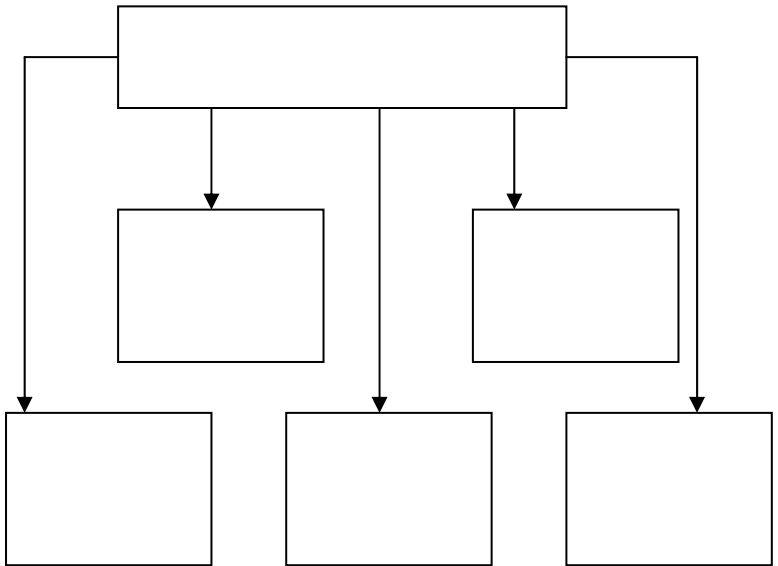


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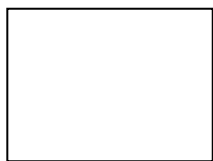
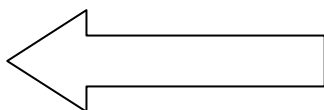
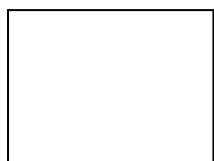
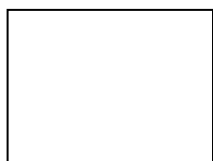
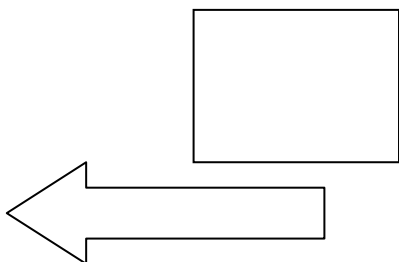
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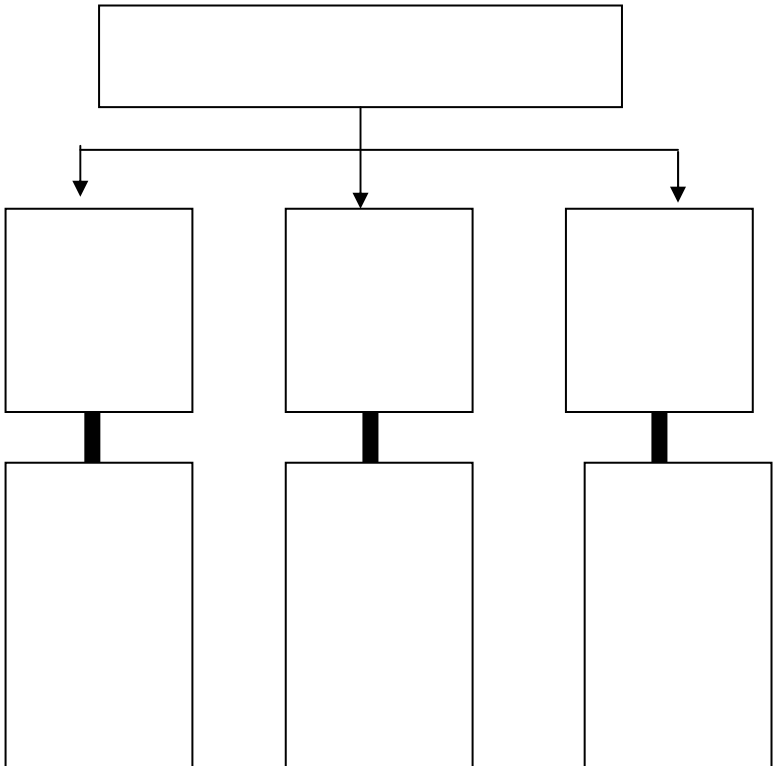
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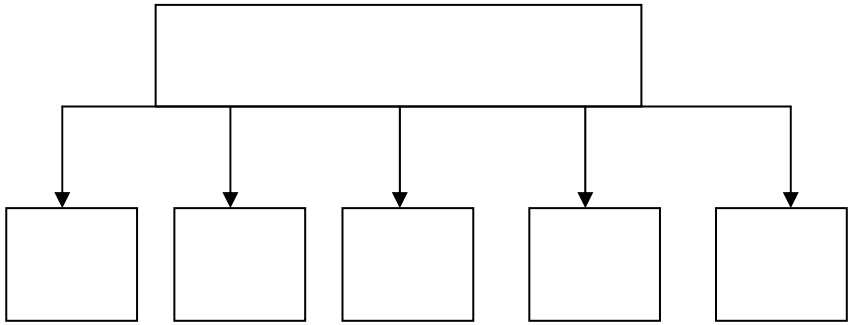
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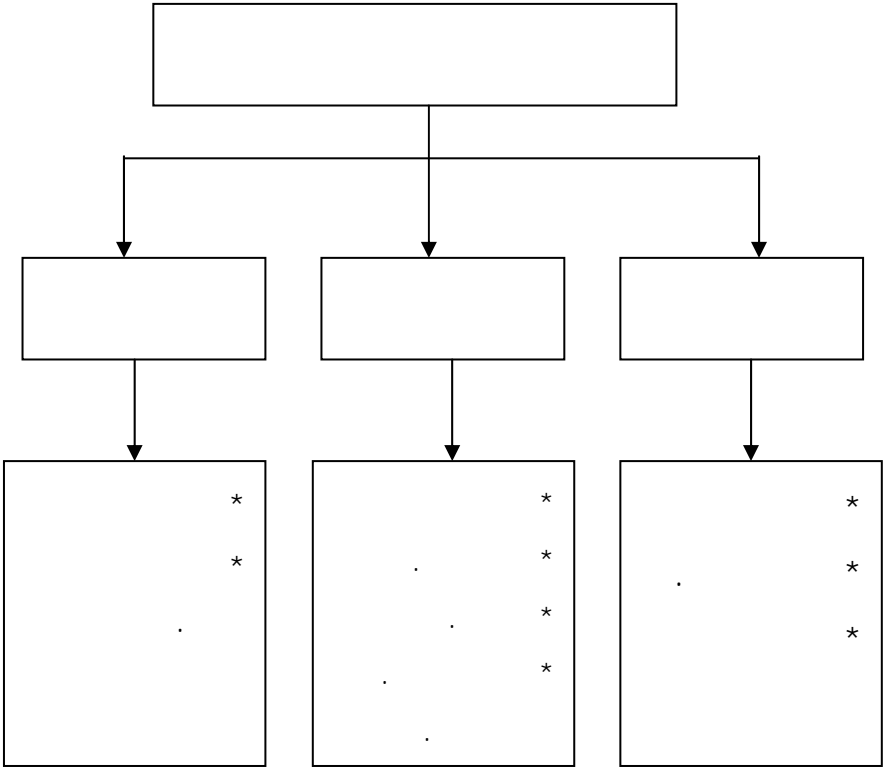
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Teleconferencing

On – the – Job – Training

Self – directed

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Action training

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Training process*	*
* Training Needs assessment	*
* Organizational analysis	*
* Person analysis	*
* Transfer of training	*
* Distance learning	*
* e. Training	*
* Case studies	*
* Business games	*
* Team training	*
* Virtual training	*
* Training evaluation.	*

الفصل الثامن

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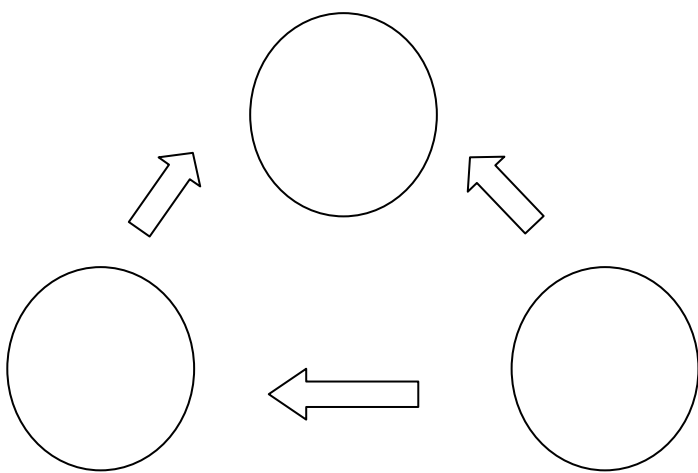
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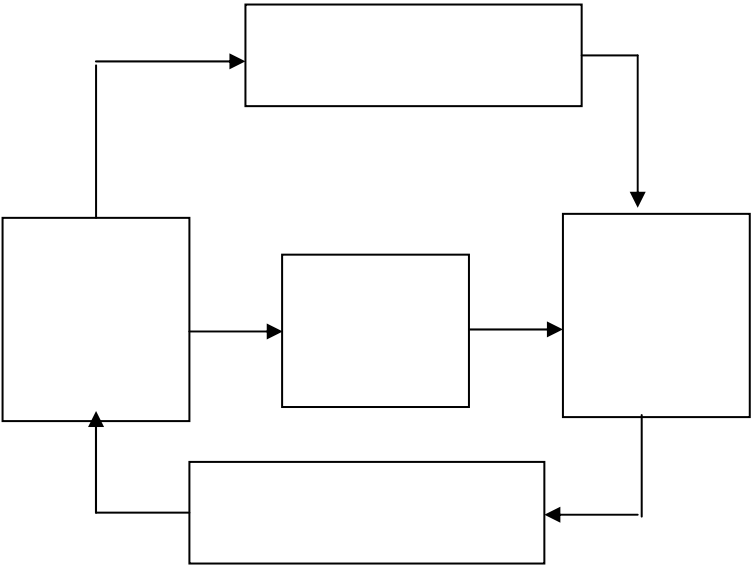
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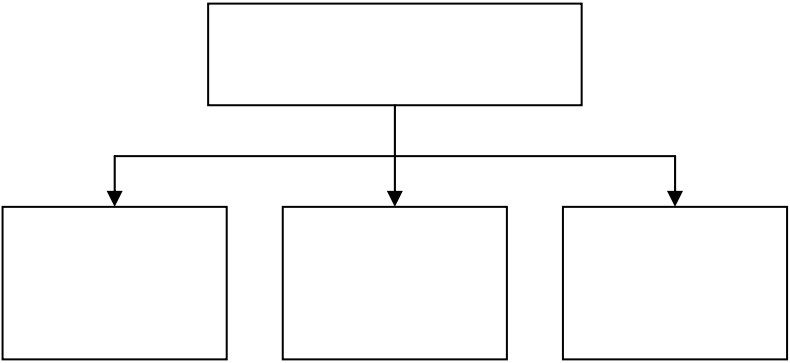
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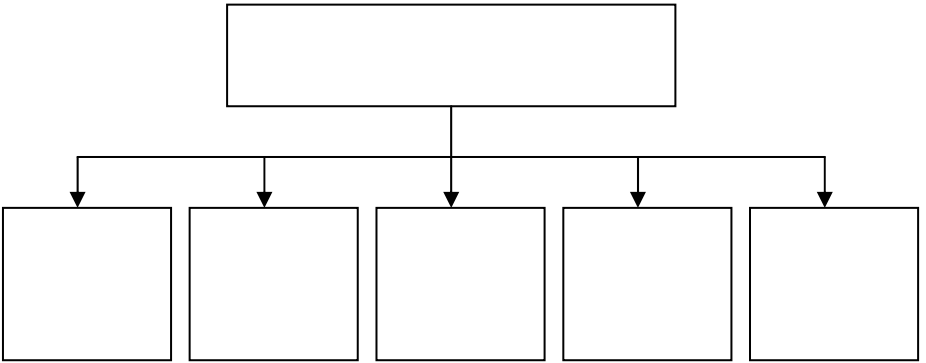
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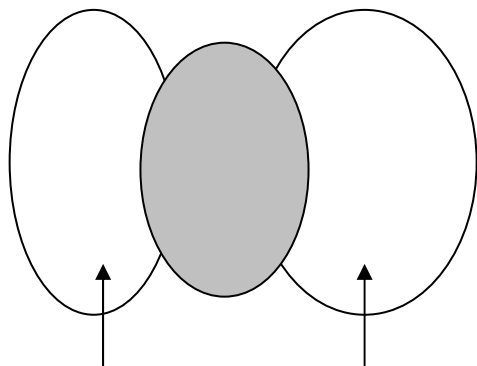
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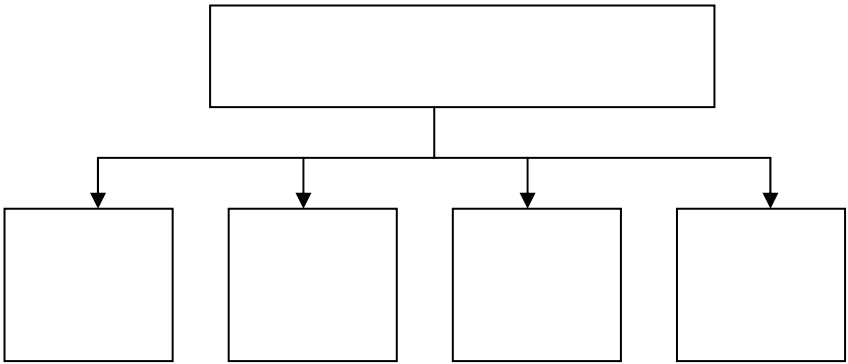
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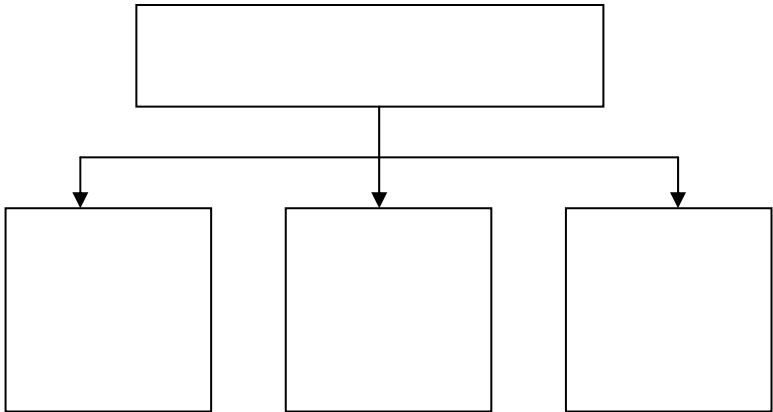
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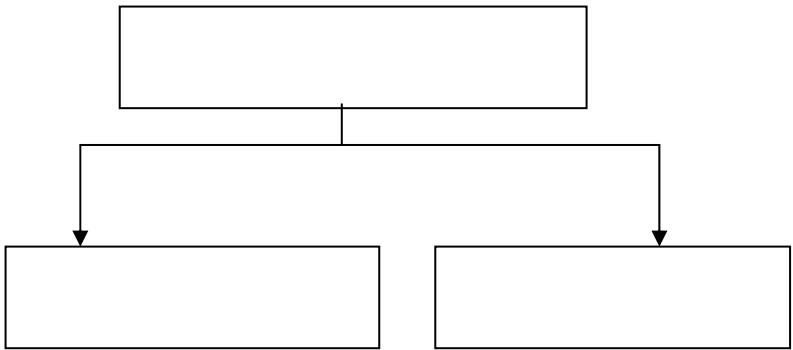
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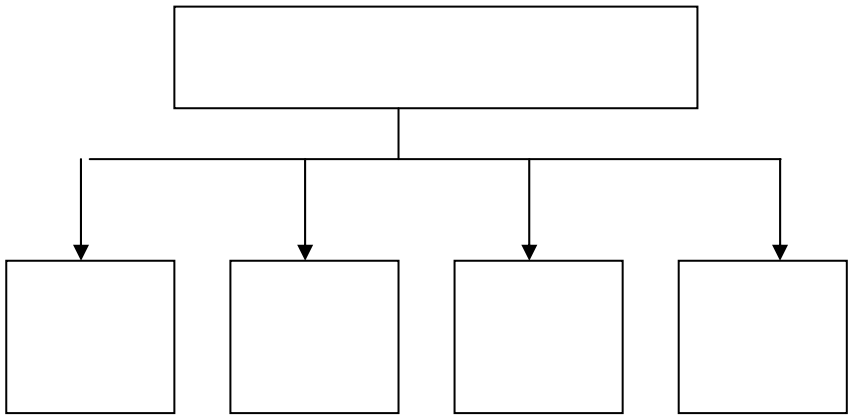
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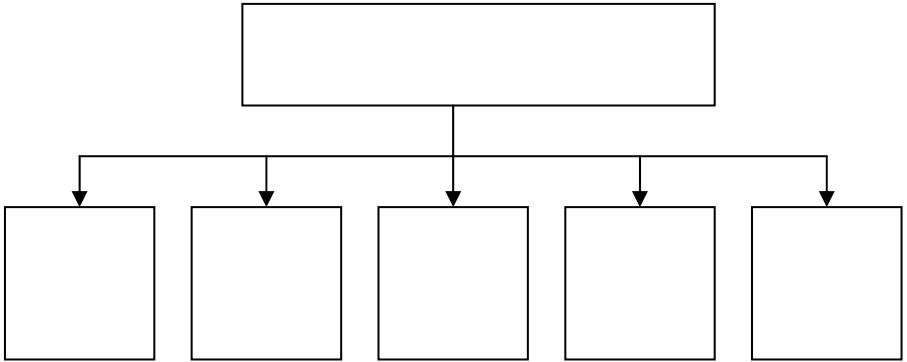
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- * Performance appraisal *
- * Performance management *
- * Strategic congruence *
- * The comparative approach *
- * The attribute approach *
- * The results approach *
- * Critical incidents *
- * Behaviorally anchored rating scales (BARS) *
- * Behavior Observation scales *
- * Organizational behavior modification *
- * Assessment centers *
- * Management by objectives *

الفصل التاسع

الأجور والمكافآت

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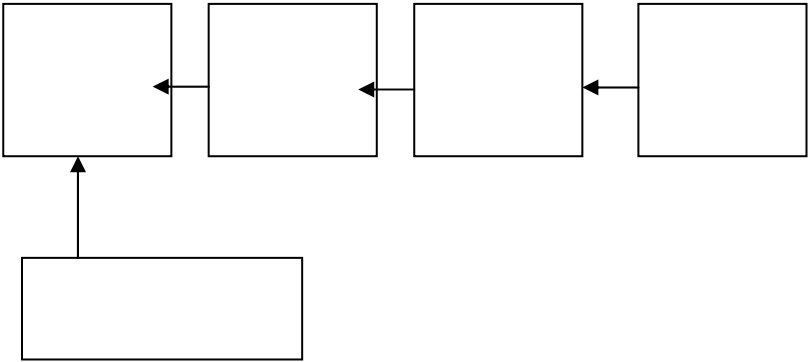
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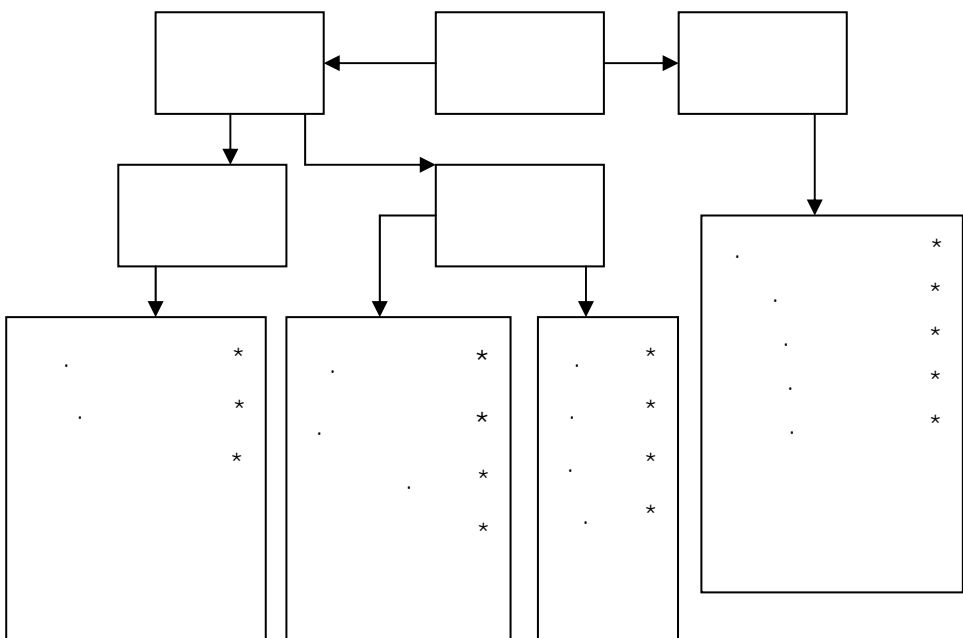
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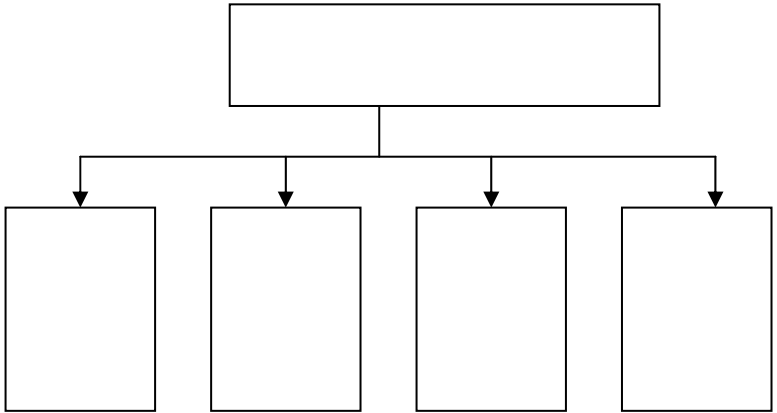
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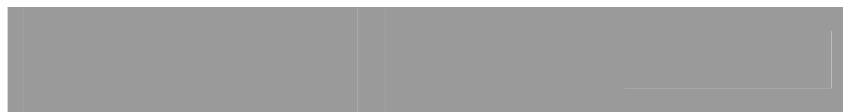
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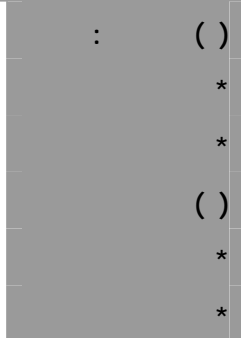
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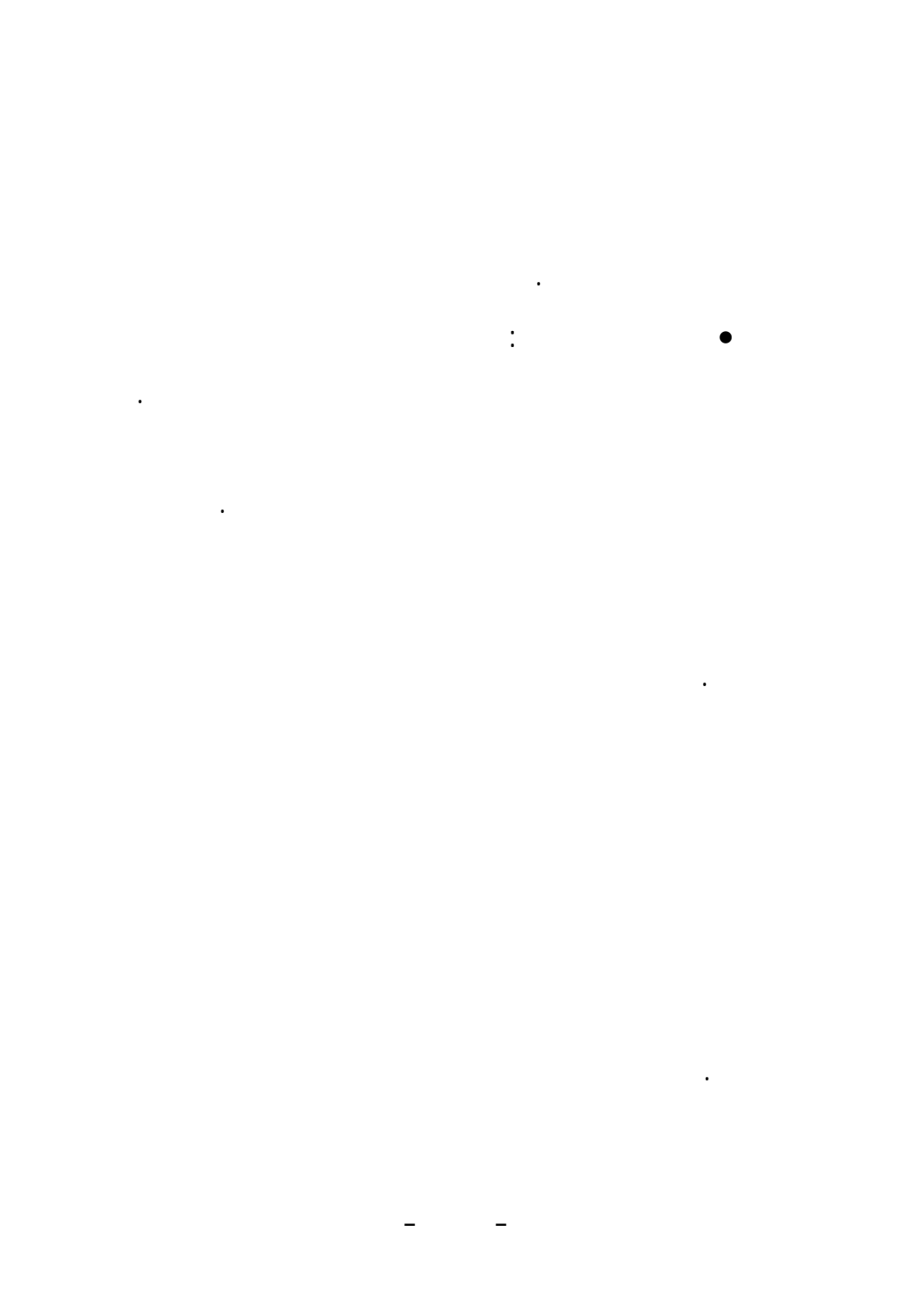
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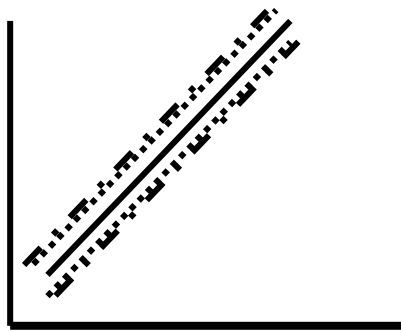
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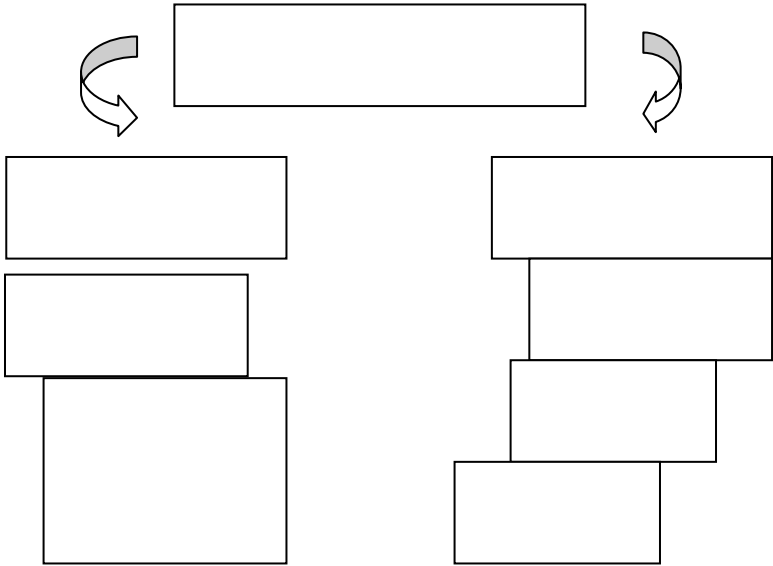
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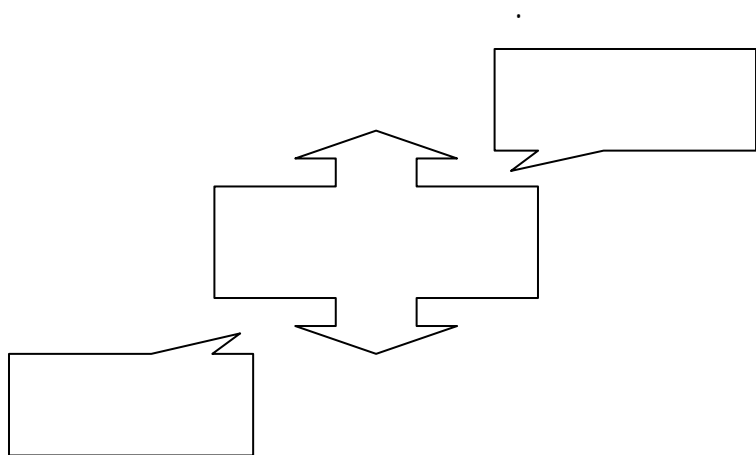
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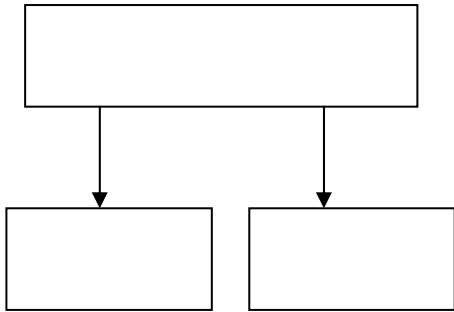
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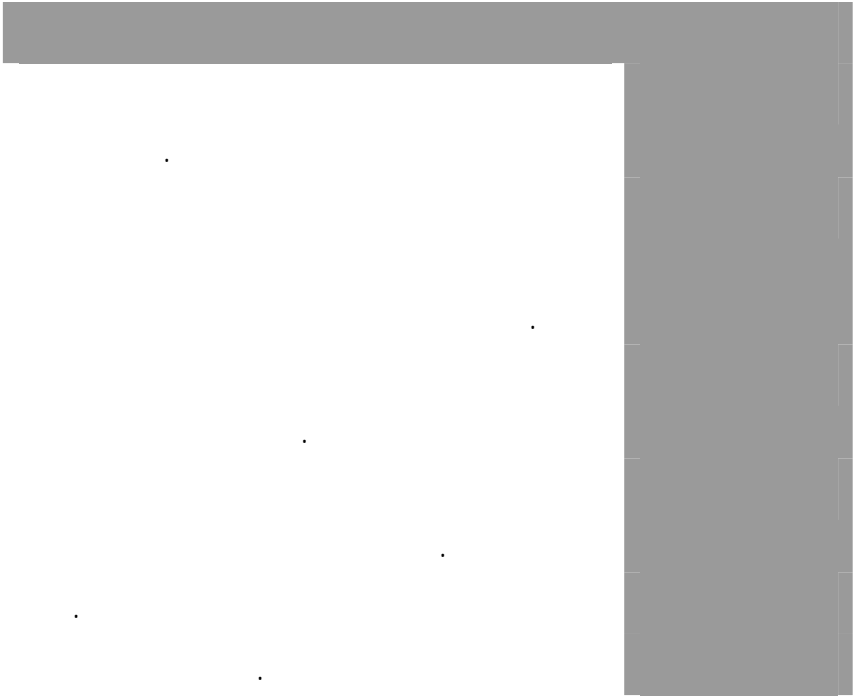
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"A Competency model is a descriptive tool that identifies the skills, Knowledge, Personal characteristics, and behaviors needed to perform a role effectively in the organization and help the business meet its strategic objectives" (Lucia & Lepsinger, 1999, P: 5).

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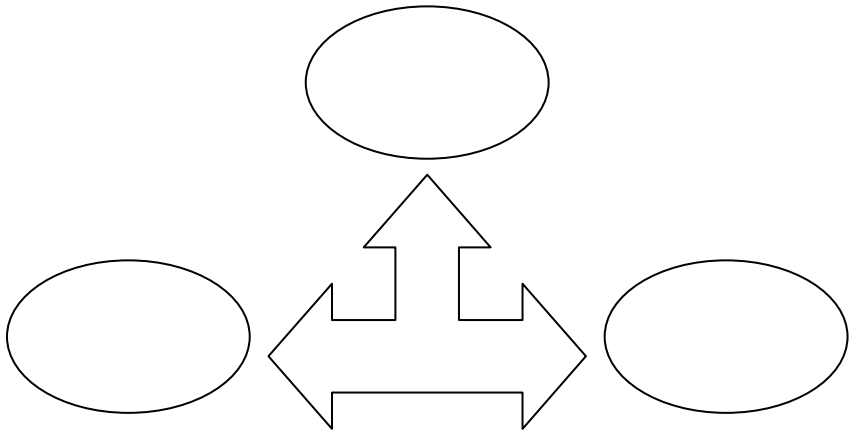
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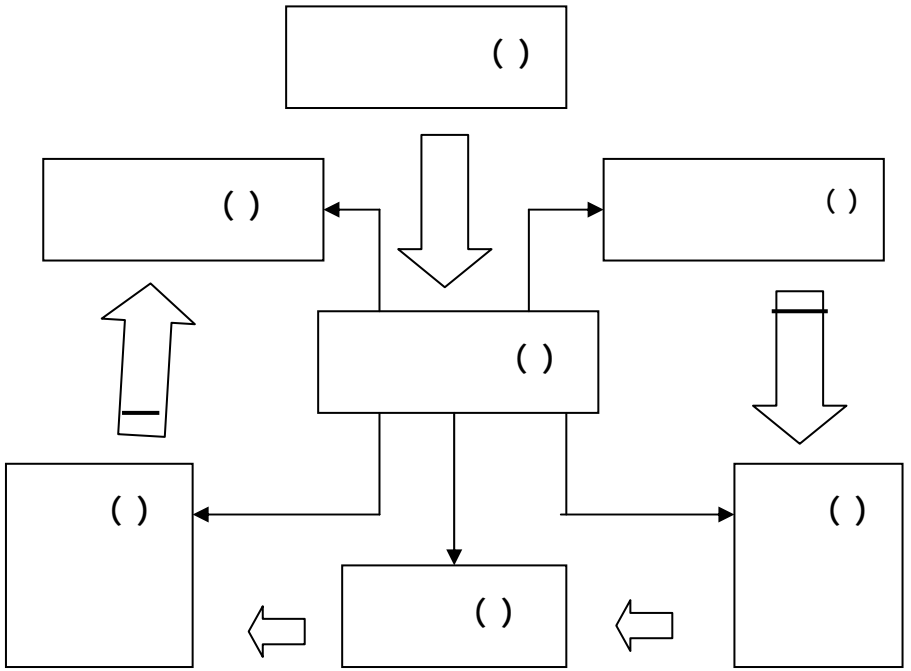
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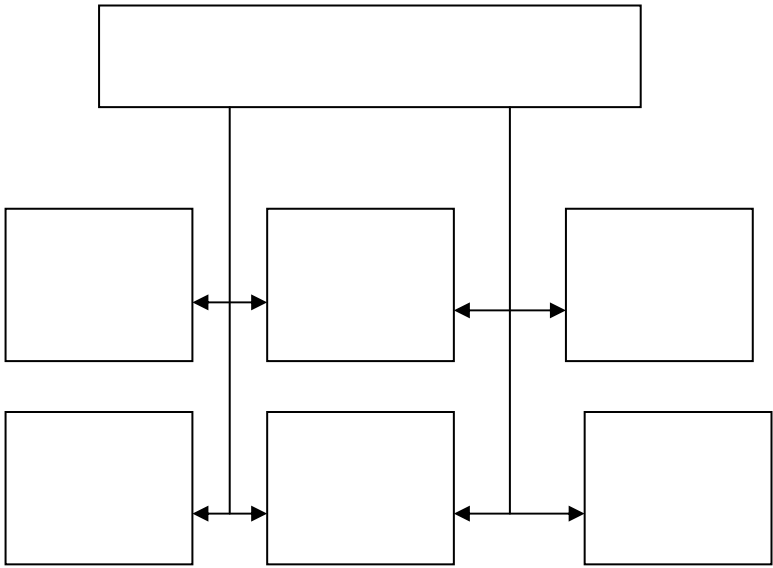
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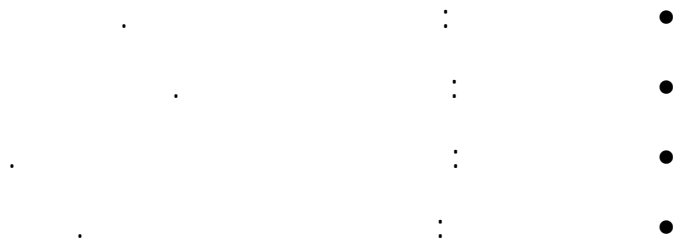
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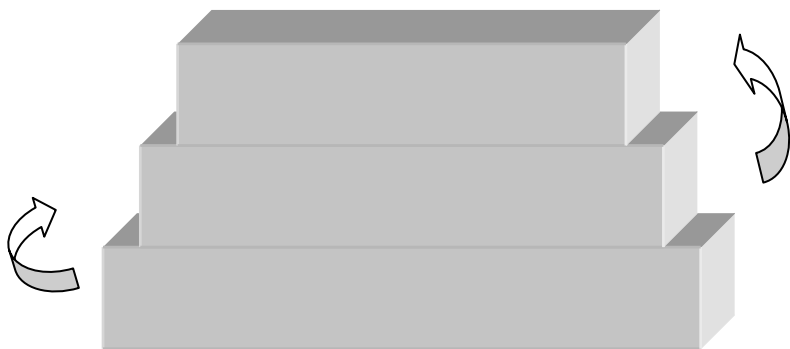
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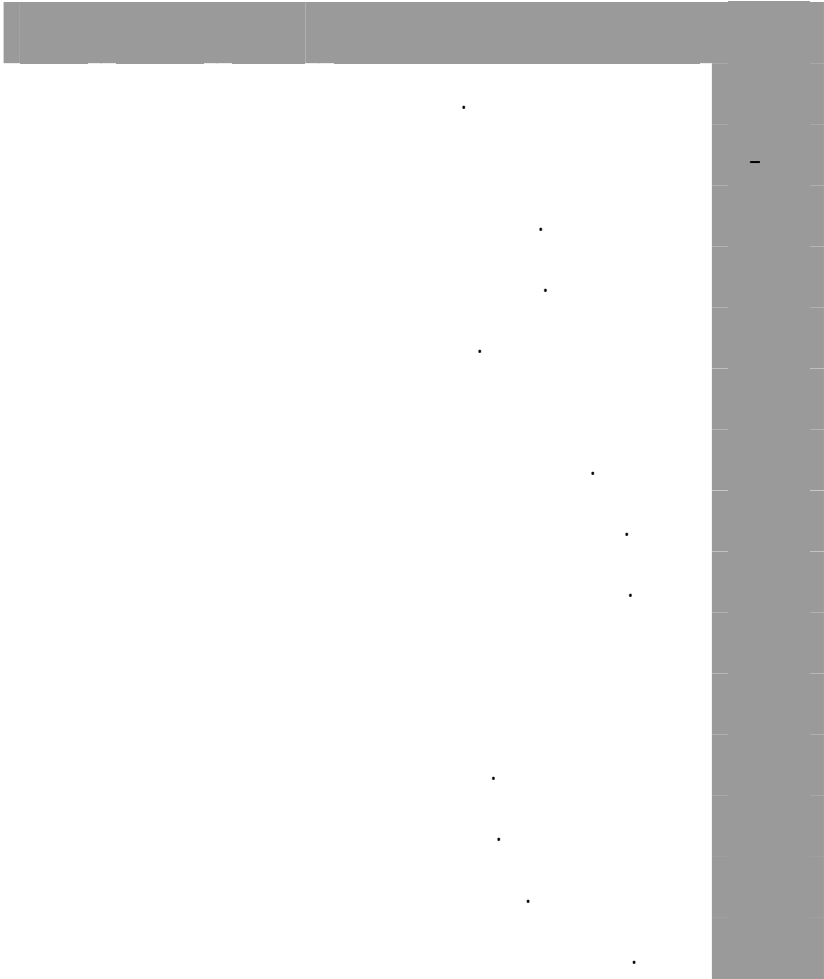
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- * Core competencies *
- * Competency – based management *
- * Functional competency *
- * Personal competency *
- * The Mississippi competency model *
- * Data skills *
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- * Worker's Approach *
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- * Interpretative competency model *
- * Competency gap *
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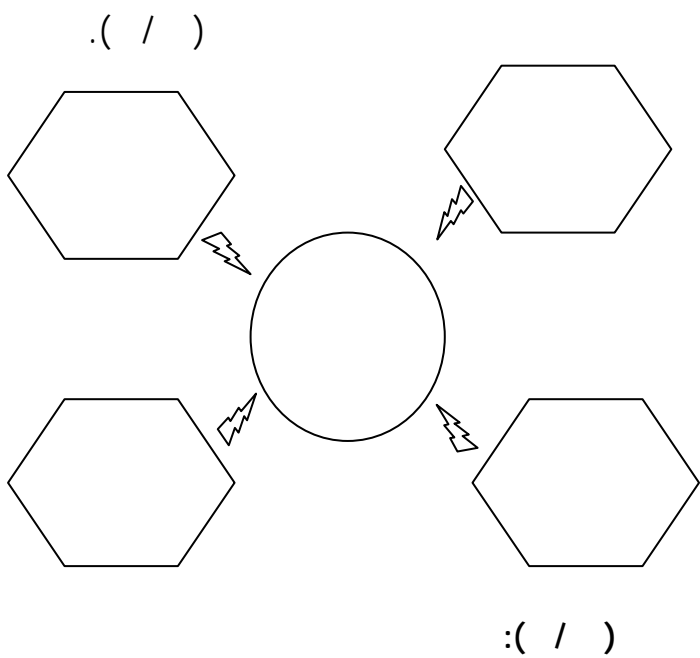
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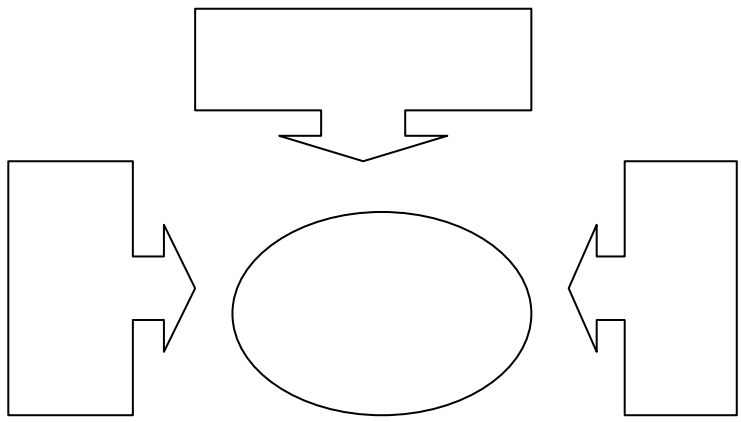
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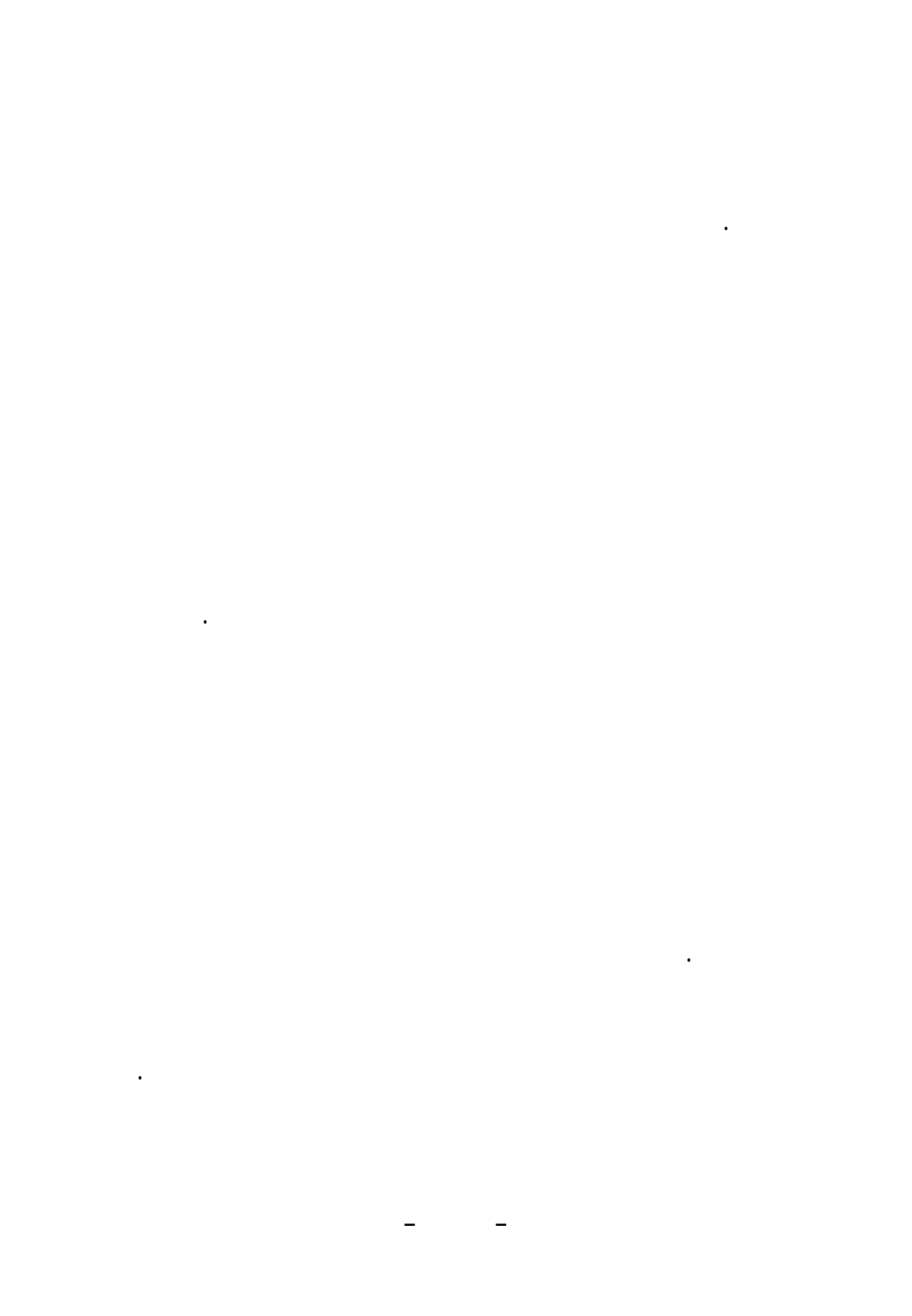
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* Competency model of Microsoft. www.eu.microsoft.com/technet/win2000/skillsnc.asp	Microsoft
* Ashton. C., "How competencies Boost performance, " Management development review , 9, 3, 1996: 1 – 8	Holiday Inn
* Sandberg, J., "Understanding Human competence at work: An interpretative Approach, " Academy of management Journal , 43, 1, Feb. 2000: 9 – 25.	Volvo
* Yeung, A.; Woolcock, P.; and Sullivan, J. "Identifying and Developing HR Competencies for the Future: Key to Sustaining the Transformation of HR Functions, " Human resources planning , 19, 4, 1996: 48 – 58.	Hewlett – Packard (HP)
* Louts white paper: "Louts IBM, and Knowledge management, "A Lotus development corporation strategic white paper, 1998.	IBM

* Endorsed components: Competency standards Assessments guidelines qualifications.	Australian National training authority
* Buckman Laboratories, the transition workshop. www.Buckman.Com/egh/transit.htm	Buckman Laboratories
<ul style="list-style-type: none"> • Australian national training authority, endorsed component: Competency standards assessment guidelines qualifications. December 1998. • Willis, M., Teaching and learning the Key competencies: Models for instructional design. Western Adelaide institute of TAFE, Open learning unit 1996. • The university of Texas, Medical Branch at Galveston. Mbarnett@Utm.edu 	Education and Universities
<ul style="list-style-type: none"> • Hewlett, P., and Eichelberger, L., "Creating Academic/ service partnerships Through nursing education, 39, 6, Oct. 1999: 295 – 297. • Goldstein, E., "Competency models Help identify promising candidates" Healthcare Financial management, 39, 7, Oct. 1999: 294 – 295. • Cherry, B., Competency Nursing: Issues, Trends, and Management, Mosby. 1999. 	Nursing and Healthcare.

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- Adler, N. (1994). "Competitive Frontiers: Women Managing Across borders". **Journal of Management development, 13. 2.**
- Agor, W. (1997). "The measurement. Use, and development of Intellectual Capital to Increase public sector productivity, "**Public Personnel Management, 26. 2: 175 – 186.**
- Ashton, C., (1996). "**How Competencies boost performance, " Management Development review, 9, 3: 1 – 8.**
- Babin, B and Boles, J., (1989)> "Employee behavior in service environment: A Model and test of potential differences between men and women ". **Journal of Marketing, 62: 103 – 32.**
- Becker, H. A., (1995) "The Assertive Job – hunting survey" **Measurement and evaluation in Guidance, 13, 43 – 48.**
- Bernardin, H. J., (1989). 'Innovative approaches to personnel selection and performance appraisal". **Journal of management system, 1: 25 – 76.**

- -

- Bernardin, H. J., and Russel, E. A., (1998). **Human resources management: An Experiential approach**. Irwin/ McGraw Hill.
- Cahoon. A., (1987). "management development: A competency Based approach, "**Practicing Managers**, 7, 2, April: 35 – 41.
- Cohen, J., (1197). "A Model sell, "**Management Review**, 86, Mar: 55 – 58.
- Dalton, M. (1997). "Are competency models a waster?" **Training and development**, 51, October 46 – 49.
- Defillippi, R; and Arthur, M., (1994). "The Boundaryless "Career, A Competency – based perspective," **Journal of Organizational behavior**, 15, 4, July: 307 – 324.
- Dingle, J., (1995). "Analyzing the Competence requirements of managers, " **Management development review**, 8, 2: 1 – 10.
- Dove, R., (1999) "Knowledge management response ability, and the Agile enterprise". **Journal of Knowledge management**, 3, 1.
- Drucker, P., (1993). "from capitalism society, Harper Collins publisher Inc.
- Eubanks, J., Marshl, J., and O'Driscoll, M., (1990). "A Competency Model for OD Practitioners, " **Training & Development Journal**, 44, 11, Nov: 85 – 90.
- Galloway, D., (1994). **Mapping work process**. Milwaukee, WI: ASQC Quality press.

- Goldstein, E., (1995). "Competency Models help Identify promising Candidates, " *Healthcare Financial management*, 49: 76.
- Groth, I.(1999). **Future organizational design** John Wiley and sons, Ltd: 256 – 259.
- Gupta, B; Lyer, L; and Aronson, J., (2000) "Knowledge management: Practices and challenges," **Industrial management & Data systems**, 100, 1: 1 – 7.
- Fine, A. S., (1988) "Functional job analysis" in S. Gale (ed), **The job analysis handbook for business, industry, and government**, Vol, 11. New York: John Wiley and sons: 1019 – 1035.
- Hackman, J. R., and Oldham, G. R., (1980) **Work redesign reading**. M. A. Addison J Wesley.
- Harvey, R. J., (1991). 'Job analysis'. In M. D. Dunnette and L. M., Hough (eds.) **Handbook of Industrial and Organizational Psychology**, 2nd Ed. Palo Alto, XA. Consulting psychologists press: 71 – 163.
- Haydock, W., Connor, J., Frank, D., (1995). "Management Development: A Personal competency approach," **Training & Management development methods**, 9, 4: 7.13 – 7.27.
- Heffernan, M., and Flood, P., (2000). An exploration of the relationship between the adoption of managerial competencies, Organizational Characteristics, human resources, sophistication and performance in Irish

organizations," **Journal of European industrial training**, 24, 2/ 3/ 4: 1 – 11

- Hewlett, P., and Eichelberger, L., (199)> "Creating academic/ service partnerships through nursing competency models, " **Journal of Nursing education**, 38, 7, Oct; 295 – 297.
- Holmes, L., (1995). "HRM and the irresistible rise of the discourse of competence, " **Personnel review**, 24, 4: 1 – 14.
- Joia, L. A. (2000)> "Measuring intangible corporate assets: Linking Business strategy with intellectual capital, " **Journal of intellectual capital**, 1, 1: 68 – 84.
- Klaila, D., Hall, L., (2000) "Using intellectual assets as a success strategy" **Journal of intellectual capital**, 1, 1: 47 – 53.
- Korac, K, and Kouzman, A. (1999). "Maintaining the rage: from glass ceiling concrete ceiling and metaphorical sex changes to psychological audits and renegotiating organizational scripts – Part 11 ", **Women in management review**, 1, 5.
- Korot, L., and Tovstiga, G., (1999). "The Profiling the Twenty – First – Century Knowledge enterprise, " **Global in strategic management**, 7: 157 – 172.
- Kouzes, J., and ponser, B., (1990). "The Credibility Factor: What followers expect from their leaders, "**Management review**, 79, 1, Jan: 29 – 333.

- Lawler, E. (1996). 'Competencies: A Poor Foundation for the new pay, "**Compensation and benefits review**, **28**, Nov – Dec: 20.
- Le Bleu, R., and Sobkowiak, R., (1995). "New Workforce competency models: Getting the IS staff up to Wrap speed "**Information systems management**, **12**, summer: 7 – 12
- Lombardo, M., and Eichinger, R., (1996) "**In Practice, For Practice case book**, Unknown Publisher.
- Lucia, A. D. and Lepsinger, R. (1999) **The art and science of competency models: Pinpointing Critical success factors in Organizations** Jossey – Bass? Pfeiffer.
- McCormick, E. D., and Jannet, P. R., (1988) "Position analysis questionnaire" In S. Gale (ed), **The job analysis handbook for business, Industry, and Government Vol. 11**. New York: John Wiley and sons: 825 – 842.
- Mc Lagan, P., (1996). "Competency models, "**Training and development**, **50**, Jan: 60 – 64.
- Miner, J. (1985). **Theories of Organizational behavior**, the Dryden press, Illinois: 354 – 388.
- Mirabile, R., (1985). "A Model for competency – based career development, "**Personnel**, **62**, 4, April: 30 38.
- Morden, T., (1997). "Leadership as competence," **Management decision**, **35**, 6: - 11.

- **Morris, D., (1996). "Using competency development tools as a strategy for Chang in human resource function: A case study, "Human resource management Journal, 35, 1: 35 – 52.**
- Neef, D., (1999). "Making the case of Knowledge management decisions, 37, 1.
- Noe, R, Hollenbeck, J., Gerhart, B., and wright, P., (1996). Human resource **management gaining a competitive advantage.** Irwin.
- Nonaka, I., Takeuchi, H., (1995). **The Knowledge creating company: How Japanese companies create the dynamics of innovation.** New York: Oxford, University press.
- Page, R. C., (1988). "Management position description questionnaire". In S. Gale (ed), **The Job analysis Handbook for business, industry, and government** Vol. 11. New York: John Wiley and sons: 460 – 479.
- Parry, S., (1996). "The quest of competence, "**Training**, July,: 48 – 56.
- Patching, K., (1999). Management and organization development beyond arrows, Boxes and Circles. **Macmillan press Ltd.: 140 – 142.**
- Pierce, J., and Newstorm, J., (1995). **Leaders and Leadership process: Readings, self assessments, and applications,** Irwin, Chicago.
- Powers, E., (1987). "Enhancing managerial competence: The American management association competency programme, "**Journal of management development**, 6, 4: 7 – 18.

- Reinhart, C., (1997). "No more sheep Dippig" **Training and developments**, 51, Mar.: 46. 51.
- Sandberg, J., (2000). "Understanding human competence at work: An Interpretative approach, " **Academy of Management Journal**, 43, 1, Feb.: 9 – 25.
- Sanchez, J. I., (1998). "From documentation to innovation: Reshaping job analysis to meet emerging business needs", **Human resources management review**, 4, 1: 51 – 74.
- Schermerhon, J., Hunt, H., and Osborn, R., (1994) **Managing organizational behavior, Fifth ed. John Wiley & Sons, Inc.** New York: 151 – 159.
- Stewart, T. A., (1997) **Intellectual capital**, Doubleday/ currency.
- Ulrich, D., Brockbank, W., Yeung, A; and Lake, D. (1995). "Human resource competencies: An Empirical assessment, " **Human resource management**, 34, 4.
- UNESCO (1995). "**Compendium of statistics on Illiteracy**", Paris,
- Van Der Wall, S., (200) "The Art and Science of competency Models, " **HRMagazine**, 45, 1.
- Wendell F. (1974) **The personnel management Process: Human resources administration** (N. y): Houghton Mifflin, 431.
- Werther, W. and Davis, K., (1996). **Human resources and personnel Management**, McGraw Hill.

- Wright, P., and Belcourt, M., (1994). "Management development: A Career Management perspective, "**International Journal of career Management**, 6, 5: 1 – 12.
- Yeung, A.: Woolcock, P.; and Sullivan, J. (1996). "identifying and developing HR Competencies for the future: Key to sustaining the transformation of HR functions, "Human Resources planning, 19, 4, 1996: 48 – 58.
- Zemke, R. and Zemke, S., (1999) "Putting competencies at work, "**Training**, 36, January: 70 – 72.

:

- Albanese, C., (1989). "Competency – based management education, Journal of management development, 8, 2: 66 – 76.
- Ashworth, P., and Saxton, J.,(1990). "On competence, "Journal of Further and Higher education, 14, 2: 3 – 25.
- Australian national training authority, (1998) Endorsed components: competency standards assessment guidelines qualifications.
- Baldrige National quality program (1999). 1999 criteria for performance excellence. Malcom Baldrige national quality Award.
- Boak G., (1991). Developing managerial competencies, the management contract approach Pitman, London.

- Boam, R., and Sparrow, (1992). P. Designing and achieving competencies, McGraw – Hill.
- Boyatzis, R., (1982). The competent manager: A model for effective performance, Wiley New York, NY.
- Bradly, J.,(1991). "Competence in managers" Management research news, 14, 7/ 8/ 9: 39 – 42.
- Cherry, B., (1999). Competency Nursing: Issues, Trend, and management, Moby.
- Cira D, and Benjamin, E. (1998). "competency – based pay: A Concept in evolution, "Compensation and benefits review, September/ October: 21 – 28.
- Day, M., (1998). "Management competence and the character initiative, "Personnel management, 21, October: 30 – 34.
- Goldstein, L., and Davidson, A., (1998). "Hiring the right stuff: Using competency – based selection" Compensation and benefits management 14, 3: 1 – 16.
- Hamel, G. and Prahalad, C., (1994). Competing for the future. Harvard, Boston, MA.
- Klein, A., (1996). "Validity and reliability for Competency – based systems: Reducing Litigation risks, "Compensation and benefits review, July/ August: 31 – 37.
- Lotus (1998). "Lotus White paper: "Lotus, IBM, and Knowledge management," A lotus development corporation strategic white paper.

- Maxwell, W., (1999). Comparing Two sets of data representing the practice of healthcare leadership based on two competency models, "Thesis (M. A.). Siena Heights university.
- Murphy, M., (1999). Determining the effectiveness of competency models San Francisco university masters theses collection.
- O'Neill, C., (1996). "Competencies: A Powerful tool for driving business results, "Human resources professional, November/ December.
- Parry, S. (1998). "Just what is a competency and why should we care?" Training, June: 58 – 64.
- Prahalad, C., and Hamel, G., (1990). "The Core competence of the corporation, "Harvard business review, May – June.
- Rice, R., (1999). "Colleagues in caring: Regional collaborative for Nursing workforce development, Competency model development, "Journal of Nursing education, 38, 7, Oct: 295 – 295.
- Spencer, L and Spencer, S., (1993). Competence at work: Models for Superior performance. New York, Wiley.
- The 3rd International conference and exhibition on "Using competency – based tools and applications to drive organizational performance, September 10 – 13, 1996, Chicago, Marriott Downtown, Chicago, Ill.
- Werther W., and Davis, K. (1996). Human resource and personnel management. McGraw – Hill

- Willis, M., (19996). Teaching and Learning the Key competencies: Models for instructional design Western Adelaide institute of TAFE, Open learning Unit.
- Zingheim, P.; Ledford, G; and Schuster, J., (1996). "Competencies and competency models: does one size fit all? "ACA Journal, 5, 1: 56 – 65.

:

- A Measure of your success
www.amsy.com/dfenser/performanceasurement
- A Note on project manager competency.
www.perform.org/prof/anoteon
- Competency model of Microsoft.
www.eu.microsoft.com/technet/win2000/skillsnc.asp
- Danny Samson and David Challis, "patterns of excellence and management knowledge, "A commentary on the current state of play in the profession of management.
www.patternsofexcellence.com
- Dictionary: competency models:
www.esi.es/help/dictionar/definicions/competencymodels.h
- "Enquire within used in the development of management competencies".
www.enquirewithin.com.mz/manageme.htm
- Hari srinvas, "Resources on Knowledge management"
[www.hari@soc.titech.ac.ip](mailto:hari@soc.titech.ac.ip)

- Intergrated Human resources management systems.
www.foxperormance.com/Htmsys
- Learning _ org. April 1996. Competency conference
LO 6982, Chicago 9/ 96.
www.world.std.com
- Professional development: Developing competency
models.
www.profdev.sisu.edu
- Development the University of Texas, Medical
Branch at Galveston.
Mbatnett@utmb.edu
www.emerlad-library.com
- The 3rd Annual leadership coference – post
conference workshops.
www.linkageinc.com/leadership98/postcon