Efficacy of training and development in technological colleges in Dakshina Kannada district

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Abstract

Training and development are the vital steps and indicators in an incessant process of improving the quality of human resources. It is an endeavor to advance their existing and prospective performance. The institute should also keep a track on faculty’s achievements after imparting the indoctrination. It means that the training requires systematic evaluation. Training refers to a methodical procedure of shifting the actions/behaviors of faculty’s in a path to attain the institution’s missions. An instruction courses is an exercise by the management to provide occasion for the faculty’s to acquire ability and inter-related dexterity, approach and information. In order to meet the end goals of education, the training segment has to become vibrant and refreshed updated in contemporary scenario. In order to take this training area to heights of intercontinental distinction, there is a requirement for the paramount amalgamation of new knowledge and dexterous capable labor pool. An investigation is explored through this research paper to learn the methodology of training and development in technological institutions in Dakshina Kannada District and its impact on generating efficiency among teachers to cater to the need of the students.

Keywords: Technological Colleges; Training and Development; Employees (Faculties).

1. Introduction

Fast transformation requires an accomplished, knowledgeable workforce with faculties who are adaptive, lithe, and paying attention on the prospect. Training and vocation enlargement are very imperative in any institutions that intends at moving ahead. Training attributes to the development of attaining the indispensable skills required for a sure job. It aims at precise and detailed goals, equally accepting methods and in service a convinced mechanism or scheme. Vocational development, on the flipside, puts importance on the wider skills, which are appropriate in an ample range of circumstances, including assessment making, thinking imaginatively and super visioning the populace. Technological colleges are those schools that provides professional development opportunities suitably to qualify the undergraduate courses and postgraduate courses in the field of engineering, applied engineering and sciences. Presently, India is largest producers of engineering graduates and more than 65 percent of them are not capable for employment and few surveys estimated less than 10 percent are really employable. The present situation allows the researchers in dwindle to know how the problem in the restricted region and to know the challenges connected with the changing temperament of work and the place of work environment which is as authentic for the campus as somewhere.

Training gives a major break to increase the knowledge base of all faculties, but many companies find the expansion breaks are too expensive. Faculties miss out the work time to be present at the training sessions, which may holdup the end of developments. In spite of the latent drawbacks, training and development provides both the institution as a whole and the individual faculty with profit that make the outlay and moment a valuable investment.

2. Review of literature

2.1. Training and development

Training and Development essentially dealt with the gaining of thoughtful, knowledge, techniques and performances. Training and development is one of the essentials of workforce management as it is able to improve presentations at person, friendly and managerial levels. As the method of escalating one’s capability to take action, institutions here now more and more becoming meticulous with managerial learning and consequently cooperative development. Managerial learning, on the flipside, refers to the well-organized procedure to process, interpret and act in response to equally in-house and outside information of a primarily unambiguous nature.

Easter-by-Smith (1999) expressed the evolution of managerial learning is centered on the idea that prior justifying of learning which are inclined to its viable significance and are missing in pragmatic information on knowledge processes. Armstrong (2006) and Sims (2002) felt that organizational erudition make employ of training and development as solitary actions of the numerous comebacks and it deals with the attainment of thoughtful, knowledge, techniques and practices. These scholarly intangibles can be transformed into an institutional resource all the way through the populace that obtain, surmise and utilize. Training and development are intended learning experiences that educate employees to execute current and prospective jobs more effectively. Training spotlights on present employment while developing professional and managerial skills required for future. Training and development are intended learning experiences that educate employees to execute current and prospective jobs more effectively. Training spotlights on present employment while developing professional and managerial skills required for future.
Sims (2006) Time after time, many business houses are empowering on their internal clientele thus captivating benefit of the workforce management. Sense of tenure is also important, necessitating the HR professionals to enlarge strategies that will guarantee superior familiarity on the dexterity and experiences to inhabit within the workforce. Erudition activities shall put skills improvement and development coursework’s at its core as well as empowerment and vocation development. This is enduring learning and guides the institutes predominantly to human resource section to make a continuing investment with organizational representatives and assist them build their proficiencies.

Maycunich, (2000) wrote, the reasons of learning from the workforce viewpoint are fundamentally to obtain skills and knowledge to do the work and to expand support and advancement in career. In accommodating the career changes, T&D in addition outfit for the private and prolific developments of the workforce. Learning can be distinct as knowledge acquired by self-directed study, experience, or in combination; the ability of achieving knowledge, dexterity, competency, approach, and ideas preserve and used; or a transform of activities through experience.

Senge 1990 believes that learning have modest to do with taking in information; relatively it is a method that enhances competence. Learning is about building the competencies to generate that which one formerly could not create. Despite of character differences and whether an apprentice is learning a new skill of acquiring knowledge of a given topic, the same individual should be given chance to put into practice what is being trained. Practice is indispensable after the individual has been fruitfully trained.

3. Need of training the staff at technological institutes

It is a research scholar’s observation that the teaching staff in technological colleges is at the present playing an progressively more pivotal position in higher education, as a outcome of 3 key improvement such as the Expansion of information technology, transformation in the delivery of higher education and The improvement of an enterprise culture contained by higher education. Expansion of IT had occupied all organizational and support personnel in a broad range and an elevated level of occupations than they had formerly undertaken. When hiring labor force, approximately each institution seems to be for occupied, dedicated, effectual and prolific workforce. Not all academies recognize that you have to work for structuring your labor force for it and it requires lot of preparation and dedication along with policies and plan to go with it.

Teacher’s development opportunities are of pinnacle significance for faculties while they imagine about next stride in their career and if they want to continue with their current employer or to move elsewhere. Endowing in employee’s prospect is of enormous weight age and helps to recover retention. Uninterrupted worker development not only leads to enhanced productivity, but also lends a hand to earn workers devotion. Workforce tends to continue with the organizations which be concerned for them, not only in good times, but in thorny times as well. Teaching can play a massive role when institutions strategize on generating the development opportunities for their workforce. True worker training at the right time offers employers big return on investment. It helps employers to get amplified productivity, assurance, knowledge and faithfulness from their workforce.

4. Research gap

The proposed study tries to understand the performance of faculties at technical colleges with training imparted to them and measure the outcome of their performance.

5. Objectives of the study

The research study on efficacy of training and development in technological institutions in Dakshina Kannada district has the following objectives:

- To determine the relationship of training with job performance in technological institutes across Dakshina Kannada District.
- To ascertain whether the training programmes assist the faculties to function more efficiently in their present position by divulging them to the newest thoughts, information and techniques
- To suggest the technological colleges across the Dakshina Kannada district to improve upon (if any) for enrichment of the faculties through training and development.

6. Research methodology

The foremost plan of this assessment is to know the effective of training on teaching faculties in the technological institutions in Dakshina Kannada district and find out the key factors for efficacy of training. Therefore simple and descriptive research is being adopted to find out the faculties views on training and development of technical colleges. The survey is conducted among all class of faculties who are the knowledge source in technical colleges at Dakshina Kannada district. Principal data is collected through survey method. The entire appellants are asked to fill-up in the questionnaire by themselves. The questionnaire encloses closed ended questions with structured arrangement which is clear and simple. Sample size taken in this study is 84 in Dakshina Kannada district. The study was conducted during the period January 2016 to April 2016. As all the achievable items are considered for research, the sampling method adopted is simple sampling. For analysis and interpretation, only primary data is used. However for conclusion and recommendations both primary and the secondary data along with the vocal knowledge and information even though obtained from respondents, though they are outside the parameters of questionnaire are also included. The data collected are analyzed using various tools like standard deviation; points systems and ranking are incorporated. A customary questionnaire is prepared for the collection of data from various respondents. The questionnaire is premeditated in such a way that the aim of collecting essential information for the study would congregate the set of objectives. The researchers found the limitations of this study and they are current study is the small, non-probability sample of convenience, Financial constraint and the size, convenience, and homogeneity of the sample limit, the generality of this study and last one was the distance. As the researchers have to travel far places to meet the respondents, distance played an important role in limiting the study.

7. Analysis and interpretation

The researcher found that respondents have responded to 13 questions in the questionnaire adapted. Out the survey it was found that 62% were and 38% were females. The researcher was able to express that the respondents were designated as 2% as director, followed by 24% as professors, 12% of them were management representatives, 62% were others such as associates, readers, librarians, assistant professors and lecturers of the engineering colleges.

In a Query on teaching experience, the researcher found that 18% of the respondents have less than 3 years of academic experience, followed by 12% respondents were 3-6 years, 22% respondents had 6-9 years, 14% respondents were 9-12 years, 22% respondents had 12-15 years, 4% respondents were 15-18 years, 6% of respondents had 18-21 years and finally 2% percent from 21-24 years of experience in the technological colleges.
A set question were asked to the respondents in context to title of the study, the researchers found that for a statement 1, 13 respondents expressed almost always true, followed by 44 respondents expressed mostly true, 12 respondents expressed sometimes true, 15 respondents expressed rarely true and 0 respondents expressed not at all true and secured 307 points and secured 1st Rank position. For a statement 2, 7 respondents expressed almost always true, followed by 34 respondents expressed mostly true, 25 respondents expressed sometimes true, 17 respondents expressed rarely true and 2 respondents expressed not at all true and secured 297 points and held position 9. For a statement 3, 17 respondents expressed almost always true, followed by 35 respondents expressed mostly true, 17 respondents expressed sometimes true, 7 respondents expressed rarely true and 8 respondents expressed not at all true and secured 297 points and settled for 2nd Rank position. For a statement 4, 13 respondents expressed almost always true, followed by 22 respondents expressed mostly true, 39 respondents expressed sometimes true, 5 respondents expressed rarely true and 5 respondents expressed not at all true and secured 286 points and stood 3rd position. Statement 5, 8 respondents expressed almost always true, followed by 29 respondents expressed mostly true, 39 respondents expressed sometimes true, 5 respondents expressed rarely true and 3 respondents expressed not at all true and secured 286 points and

8. Findings of the study

From the quantitative research carried out, the researchers found that majority of the respondents were males, majority of the respondents were designated as associates, assistant professors and lecturers, majority of the respondents had academic experience of 6-9 years and 12-15 years. In a statement queried upon the respondents, majority chose to mostly true for the statement one. For Statement two, majority chose was as mostly true by the respondents, for the declaration three many chose was as mostly true by the respondents. For the statement four majority said sometime true, For the statement five majority said sometime true, in a statement, for dictum six, accepted as mostly true, for the statement seven respondents said sometimes true. For this comment eight, respondents expressed mostly true, in a statement. Statement Nine, respondents expressed mostly true and for the last statement greater part of the respondents agreed as mostly true.

9. Suggestions and recommendations

From the research findings and interpretation the researchers were able to suggest and recommend few of the action for technological colleges to incorporate for the better efficacy for organizational and individual growth. From the research and few observations made, there is array of differential opinion amongst the respondents; the differential factor is largely sourced at hierarchy level of relationship amongst the peers and colleagues. Statements like "when employees arrive from training, supervisors encourage them to share what they have learned with other employees”, “Supervisors hold up the use of techniques learned on the job immediately”, “Employees who use their training are given preference for new assignments” and “Supervisors support the use of techniques learned in training that employees bring back to their jobs” gives perfect correlation supporting the statement made by the researchers.

In the statements “my institution has a training and development policy applicable to all workforce supervisors tell employees whether they are doing their job as per the training imparted or not” and "when workforce arrive from training, supervisors encourage them to share what they have learned with other employees”, “my institution relates training and development with our company business strategy” and “Job aids (resources or technology) are available on the job to support what employees learned in training” have similar ‘mean’s’ which suggest the infrastructure and other entities given by the organization to be utilized by all the employees (faculties) of the technological institutes. The opinion about training helps to work better and improves job satisfaction and working condition. Training is not owned by any person, training is given so knowledge could be shared and to achieve higher heights for organizational and individuals, the researchers observed that organizational and personal growth is important
10. Conclusion

Although the efficiency of training is good quality, some submissions is offered to get better the same by the researchers. Training is indispensable for a faculty who has just been promoting to a higher level job. Likewise the training increases the dexterity and knowledge of the faculty. This helps worker to perform the job much better and improve their personality and attitude and also increases their height of assurance and commitment to work. Training also lends a hand in the overall development of faculties.

References