Learning Support for Students with Special Needs at a Public University from the Perspective of Non Academic Staffs

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Abstract: Learning support can be defined as support, assistance or services delivered to students with special needs to ensure that they gain full benefit from the teaching and learning process. This research was conducted to look at the learning support received by students with special needs while pursuing their study at a university. This is a case study at a public university in Malaysia. Samples were 6 non academic staffs serving various departments and units at the university. The instrument used to gather the data, was an interview protocol to survey learning support delivered by the non academic staff to students with special needs. The qualitative data was analyzed to describe forms of learning supports delivered to students with special needs. This study found that learning supports provided by the non academic staffs for students with special needs was at average level. The learning support provided include aspects on financial, motivation, career programs, special workshops and demonstrations methods, offering information package, and informing faculties as well as lecturers about the enrolment of students with special needs at the university. This study has implications on the staff professional development Programme.

Keywords: students with special needs; support; non academic staff; learning; public university

METHOD

The design of this research is a case study that explores the types of support provided by non-academic staffs to students with special needs. The sample selected consists of non-academic staffs of a public university who have had experience in supporting with students with special needs in the university. The term ‘non-academic staffs’ refers to staffs of a public university who have experience in providing services other than teaching any academic course.
The samples were selected based on their department where they work and their experience in providing support service for students with special needs. A total of six samples which consist of one male and five female samples were selected from various units in the university. Table 1 present the distribution of the selected samples.

<table>
<thead>
<tr>
<th>Sample</th>
<th>Gender</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
<td>Sample A</td>
<td>Female</td>
<td>Students’ Welfare Unit</td>
</tr>
<tr>
<td>Sample B</td>
<td>Male</td>
<td>Students’ Counselling Unit</td>
</tr>
<tr>
<td>Sample C</td>
<td>Female</td>
<td>Library</td>
</tr>
<tr>
<td>Sample D</td>
<td>Female</td>
<td>Library</td>
</tr>
<tr>
<td>Sample E</td>
<td>Female</td>
<td>Academic Management Unit</td>
</tr>
</tbody>
</table>

An interview protocol with semi-structured items was used in data collection. The interview was carried out in this study because it is an effective method to obtain accurate and honest information on the samples’ involvement in providing learning support to students with special needs. The researcher recorded the interview using a voice recorder. After the interview, the researcher extracted the data by coding the responses and transcribed them verbatim. The data were analyzed based on specific emerging themes.

**FINDINGS AND DISCUSSION**

Providing learning support from non-academic staffs requires high commitment to ensure that issues and challenges faced during the implementation of learning support could be reduced. This is mentioned by Getzel (2008) who finds that although the number of students with special needs who enroll for academic programmes has increased, the issues and barriers that hinder them from successfully completing their degree programs still exist. The findings of the study reveal three main themes on support based on the interview with the samples. The themes are service support, learning support and socio emotional support.

**Service Support**

Something positive gained from this study is that non-academic staffs actually have a sense of responsibility in helping and supporting students with special needs especially in providing learning support to this group of students. Although the number of students with special needs who enrolled in academic programmes at the university is small, they should be given the right and priorities to study and learn along with other typical students. This is emphasized by Zhang et al., (2010) who believed that academic institutions should play their roles in providing fair and equal services to every student. According to sample A, the welfare unit has provided learning support for students with special needs in terms of financial aid. She described that the unit has helped four students with special needs to receive financial aid from a big agency in the country. This proves the commitment of the welfare unit in playing its roles as the mediator in providing help and support to students with special needs in learning especially from the financial aspect. This is explained by sample A: “…we are always ready to provide help and learning support to students with special needs based on our abilities and authority. For example, in terms of special financial aid, we always send reports on students with special needs to other parties and units to get financial support and so on…”.

**Learning Support**

Many programmes have been implemented to increase the quality of learning for students with special needs, for instance, through career and motivational programmes. However, one of the samples mentioned that many programmes organized previously specially to boost motivation and self-esteem were not applauded as expected by this group of students. Most of them put more priorities on different matters than spending a little time to get involved in programmes which have been organized such as career programmes. She explained:

“…a variety of programmes have been organized to boost self-motivation among students with special needs especially here in UKM, such as motivational programmes and career programmes. We have invited several people from outside to be the anchors for some motivational and career programmes and most of them who were invited were people with special needs themselves…”

*(Sample A)*

Sample A also explained that the learning support given to students with special needs include informing the lecturers and faculty if there is any students with special needs enrolling for any academic programmes. This information would assist lecturers in preparing an inclusive learning environment by taking into account students’ various backgrounds (Manisah & Zaleha 2010). Sample A’s statement was explained as below:

“…the first help or learning support given to students with special needs is to inform the faculty and the related lecturers about their existence in specific courses. This is important as lecturers are responsible in making sure that students with special needs could enjoy and benefit from the same quality of learning equal to other typical students in lecture halls or tutorials. Lecturers should tailor their instructional strategies in lecture halls to the types of disabilities experienced by their students…”
Learning support is provided in the context of guidance and teaching. Sample B stated that they will provide teaching and guidance services to students with special needs so that they are able to attend co-curriculum classes as set by the University with positive results. In addition, he also stated that his department will prepare and conduct special programs for the students to enable them to participate in the co-curriculum activities,

“...we will teach and guide the students to enable them to perform the activities that are designed for them. We also will recognise the credit hours that are attached to the co-curriculum activities performed by them...”

(Sample B)

In addition Sample B reiterated that their unit will:

“...provide services or assistance in accordance with the individual needs of every student with special needs tailored to specific co-curriculum activity that they have to undertake...”

In respect of Sample C who works in Library, she stated that support provided to students with special needs are in the form of identifying and providing information to enable them to perform tasks given by their course lecturers. Sample C also stated that learning support in the form of provision of references and digital portal support will further assist the students to complete the course assignments given to them. The forms of support extended will certainly provide these students with more scope and opportunities that enable them to complete their course assignments satisfactorily. As stated by Borklund (2011), these forms of support given to students with special needs will provide them the confidence to manage their learning process on their own without entirely depending on others. Apart from the above, Sample C indicated that their unit provides additional support at the Library for students with special needs such as special rooms for these students to work on their course assignments and dedicated lifts as well as computers with JAWS programs for students with vision impairment. She stressed:

“...our people in the library focus more on the provision of support or learning aids for students with special needs in relations to the collation of data or information that are required for their course assignments. We assist these students to source for reference material required by them. We will offer them IT support to further facilitate their work assignments. As an example the digital portal offered to them have in its contents, a broad range of information that will assist them in their course work. We have in place in the Library, various forms of support for students with physical disabilities or vision impairment to enable them to have access to reference books and materials placed on racks. These books and other reference material will actually be delivered to these students (when requested by them)...”

Feedbacks received by Sample D stated that learning support extended to students with special needs are already in place but in need of much revamping especially the basic needs of students with special needs in the library such as in the sourcing of reference material and a bigger inventory of books that are designed for use by those students. She further explained that,

“...we are required to prepare sufficient reference material that meets the requirement of the students with special needs, assist them towards sourcing for these material and to have in place adequate special facilities such as ramps and modified tables and chairs...”

Socio Emotional Support

Support in the form of socio emotional support is the outcome obtained from interviews conducted with Sample E. She stated that their scope of authority covers the counselling aspect only. Consequently their recommendations within the context of emotional support only cover the aspects of counselling and guidance to students with special needs. Vickerman and Blundell (2010) stress the need for institutions to provide services towards emotional support. Accordingly Sample E clarified the need to create awareness amongst fellow students of students with special needs. It is essential for them to mutually support their course mates in all aspects of the course. This is apparent in her statement as below:

“...we are only permitted to provide counselling and guidance as a means to provide them the essential emotional support in accordance with the charter of the Counselling Unit. We will endeavour to motivate to students with special needs so that their will to continue their studies and not be hampered by their disabilities. We will create awareness amongst typical students that they have a role to play to always provide emotional and physical support to their fellow course mates who are to students with special needs...”

Sample F stated that the Faculty provides learning support in the form of sign language facilitator to students with hearing impairments but only to such students undertaking studies at the Faculty of Education only. Otherwise students with other forms of disabilities are not provided with any other forms of assistance as they are expected to be able to perform with the existing facilities provided by their respective faculties. This situation is clarified by Sample F,

“... for students with hearing impairments, the Faculty will provide a sign language translator to assist them during lectures. Other students with special needs do take the appropriate steps to mitigate their respective challenges...”
CONCLUSION AND SUGGESTION

Conclusion

Based on the research conducted, it is concluded that all the samples demonstrated adequate knowledge and understanding towards students with special needs. Although the level of knowledge is not similar between samples, nevertheless most of them clearly state that they have interacted with students with special needs and have experienced providing learning support to them. It clearly shows that even non-academic staff also extends whatever support they could provide within their respective authorities although such assistance within their respective scope is limited. In addition, all samples agree that it is possible for students with special needs to enter universities for further studies but the facilities provided fall short of the desired level of the individual student with special needs.

Suggestion

This study revealed that non-academic staff from various departments and units of the University demonstrated a level of open mindedness towards the provision of learning support for students with special needs. Learning support presently provided must recognise the diversity and strength of the individual student with special needs, for example when implementing assessment programs for these students. In the absence of identifiable scope and guiding principles prepared by Universities, this staff uses their initiatives in extending the learning support to the students. There is a need for workshops and seminars on supporting students with special needs to enable the staff to upgrade the level of professionalism. The non-academic staffs are fully aware of the responsibility entrusted to them and they are motivated to provide the best services within their respective scope.

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REFERENCES


