## Affiliated to Tribhuvan University

# Sukuna Multiple Campus

Sundarharaincha, Morang

Accredited by University Grants Commission (UGC) Nepal (2015)

"Academic excellence for a civilized, advanced and just society"



### **Graduate Tracer Study Report (Graduation Year 2019)**



Submitted to University Grants Commission Nepal Sanothimi, Bhaktapur

> Prepared by Sukuna Multiple Campus Sundarharaincha, Morang 2021

### SUKUNA MULTIPLE CAMPUS Sundarharaincha, Morang



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- Tracer Study Task Team (2021)

#### **EXECUTIVE SUMMARY**

Sukuna Multiple Campus (SMC) received the official accreditation from University Grants Commission (UGC), Nepal in 2015. Since then, the campus has concentrated not only on teaching and learning, but on research and publication. As the campus has a concern on students' success and achievements, it has been carrying out graduate tracer study surveys annually since 2015. These studies have enabled us to understand not only the job and further study status of graduates, but they have also helped to assess the relevance and quality of programs and to reflect on the effectiveness of those programs. These are very crucial in determining the success of the campus.

The main objective of the study is to find out the employment status of the graduates. To meet the objective, we have attempted to analyze the proportion of the employed graduates over the total number of graduates from the campus. The graduates have been put into three main categories: Employed Graduates, Unemployed Graduates and Graduates Pursuing Further Studies (GPFS). The condition of the graduates in each category has been analyzed in terms of program of study, gender, age and ethnicity. Moreover, the employed graduates have been analyzed in terms of the field of employment and job type (full time/ part time). Thus, this report has appeared in this form after a rigorous identification and follow-up of the graduates of 2019 batch.

The collected data were analyzed in terms of the following five main categories.

- Employment and further study status of the graduates
- Issues related to the quality and relevance of programs
- · Programs' contribution to graduates' professional and personal development
- Issues related to teaching/learning, teacher/ student relationship and education delivery efficiency
- Issues related to facilities provided at the campus

The participants included in the study were the graduates who passed their study programs 2019. Those graduates were from six programs of study at the campus: Three-year BBS, three-year/four-year B Ed, three-year BA, four-year B Sc, M Ed and MBS. The participants were distributed with the questionnaire received from UGC. The questionnaires were distributed to the graduates after six months of their graduation. Most of the employed graduates were distributed the questionnaires at their workplaces, where their employment status was verified by their office heads. Graduates pursuing further studies were met at their respective campuses. The graduates who were not available at their work and study places were contacted through telephone for information.

The total number of students graduated from this campus in 2019 was 279, and we were able to trace all 266 graduates. This accounts for more than 95.34% of the total number of graduates. The findings show that, 157 graduates (59.02%) were employed, 51 (19.17%) were unemployed and 58 (21.80%) were pursuing further studies. The major findings of this study are based mainly on the analysis of the quantitative data collected from 266 graduates of SMC. We have attempted to present the findings on the basis of the objectives of the study. The main objective of the study was to find out the employment and further study status of the graduates. The main results obtained from the analysis of the data have been discussed in the following sections.

#### **Employment and Further Study Status of the Graduates**

- The total number of traced graduates was 266. Out of this number, 157 graduates (59.02%) were employed, 51 (19.17%) were unemployed and 58 (21.80%) were pursuing further studies.
- Out of 266 traced graduates, the percentage of the employed graduates was higher among males than among females (71.54% compared to 48.25%).
- Out of the 157 employed graduates, the proportion of males was 56.05% and the proportion of the females was 43.95%.
- On the whole, the percentage of the employed graduates was larger among males than among females in all programs except B Sc and MBS.
- M Ed program has produced the largest number of employed graduates (85). It was followed by B Ed and MBS programs which have produced 21 employed graduates each. Similarly, BBS program has produced 14, B Sc program has produced 13 and BA program has produced 3 employed graduates.
- In terms of the percentage, MBS is the largest producer of employed graduates (84%), which was followed by M Ed (76.58%), B Ed (46.67%), B Sc (44.83%), BA (33.33%), and BBS (29.78%).
- There was higher rate of employment rate among Master' Degree graduates than among Bachelor's Degree graduates.
- The number of males was larger than the that of females in graduates working in organizations and self-employed graduates.
- The number of unemployed females was more than twice of the number of unemployed males.
- The largest proportion of the employed graduates was from Brahmin and Chhetry communities. Out of 157 employed graduates, 101 (64.33%) were from Brahmin and Chettry groups; 43 (27.39%) were from Janjati group; 10 (6.37%) were from Madhesi group; 3 (1.91%) were from Dalit group.
- Among the 157 employed graduates, 94 (59.88 %) were working in private institutions; 14(8.92%) working in public institutions; 3(1.91%) were working in NGOs/INGOs; and 46 (29.3%) were doing government service.
- The percentage of graduates having government jobs was higher in master's levels but the percentage of graduates in private institutions was lower in bachelor's levels.
- 91.72% of the employed graduates were full time workers.
- Out of 157 employed graduates only seven were self-employed. Among them five were form M Ed program, one form BBS and one from MBS. No graduates from other programs were self-employed. Five of the self-employed graduates were males and two were female.
- The rate of unemployment was about double among female (25.87%) as compared to male (11.38%) although it is not consistent in all the programs. The highest unemployment rate was found among M Ed graduates and the lowest unemployment

rate was found among B Ed graduates. Unlike other programs, the unemployment rate is higher among males than females among MBS graduates.

• Out of 266 graduates traced for the study, 58 (21.80%) graduates responded that they were pursuing further studies in different educational institutions. Among the graduates from different programs of study, none of the M Ed and MBS graduates found to be studying in the upper levels.

#### **Issues Related to Quality and Relevance of Programs**

- On the whole majority of responses were geared in favor of the strength of the quality of the institutional programs attended by the graduates.
- About 59 per cent of the graduates responded that the quality of the programs was very good. About 11 per cent of the graduated believed that the quality of the programs was excellent.
- 63.53% of the graduates responded that the educational programs they attended were very relevant good for the professional requirement. Very few of the graduates provided lower rates on the quality and relevance of the programs of study conducted at the campus.
- A large number of graduates suggested launching new professional and technical courses to improve the quality of education at SMC. Similarly, maintaining regularity and punctuality of teachers, minimizing political activities and appointing more qualified teachers have also been largely suggested by the graduates.
- Major suggestions given by graduates from each program are highlighted below.
- BBS: Launch professional courses; Minimize Political activities
- B Ed: Teachers should be regular and punctual; Appoint more qualified teachers.
- B A: Teachers should be regular and punctual; Use technology in class.
- B Sc: Improve exams; Minimize political activities; Use technology in classes.
- M Ed: Teachers should be regular and punctual; Launch professional courses.
- MBS: Appoint more qualified teachers; Improve administration

#### Programs' Contribution to Graduates' Professional and Personal Development

• More than half (54.13%) of the graduates responded that the educational programs they attended were very relevant good for the professional requirement. Very few (2.63%) of the graduates said that the programs they attended had a weak level contribution to their personal and professional development.

# Issues Related to Teaching/ Learning, Teacher/ Student Relationship and Education Delivery and Efficiency

- On the whole BBS graduates had positive response towards teaching learning environment, teacher-student relationship and quality of delivery offered in their program of study.
- B Ed graduates seemed satisfied with the teaching-learning environment, teacherstudent relationship and quality of delivery. Around half of the graduates said that teaching-learning environment, teacher- student relationship and quality of delivery were good. Very few graduates have responded that these aspects were not good for the educational standard they had expected.

- Most of the responses related to teacher-student relationship obtained from BA students are positive as 7 out of 9 respondents opined that it is as good as they expected Both respondents from BA program rated and positively for teaching-learning environment.
- B Sc graduates had positive opinion about teaching-learning environment, teacher-student relationship and quality of delivery. However, their responses are less positive about teaching-learning environment as compared to the responses provided by graduates from other programs.
- Generally speaking, M Ed graduates have also provided good responses towards teaching-learning environment and education and teacher-student relationship, but their responses are slightly less positive on education delivery efficiency suggesting that teachers' delivery requires improvement.
- More than half of the graduates from MBS program said that teaching-learning environment and education and teacher-student relationship are very good, but they indicated that education delivery efficiency should be improved.

# Issues Related to Facilities Such as Library, Laboratory, Canteen, Sports Facilities, Urinals, etc.

- There are mixed opinions about the facilities in the campus. Mostly graduates' responses range from fair to very good rating on the facilities available. Nearly one fourth of the graduates' ratings show that the facilities available at the campus are week, and therefore need improvement.
- 180 suggestions related to facilities were collected. The biggest suggestion was that the urinals should be kept clean. Nearly one third (29.7%) of the graduates have offered this suggestion. Another major suggestion is that the library should provide with sufficient books. Nearly one fifth of the graduates have given this suggestion. Similarly, 6.77% of the graduates have suggested being fair in providing free ship and scholarship facilities. Likewise, 4.89% of the graduates, who were mainly from Bachelor's programs, have suggested cleaner and more hygienic canteen. hostel facility for students from remote areas.

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### ABBREVIATIONS

Asst.	Assistant
BA	Bachelor of Arts
BBS	Bachelor of Business Studies
B Ed	Bachelor of Education
F	Female
GPFS	Graduates Pursuing Further Studies
Govt.	Government
INGO	International Non-Governmental Organization
Μ	Male
MA	Master of Arts
MBS	Master of Business Studies
M Ed	Master of Education
Ν	Number
NGO	Non-Governmental Organization
RMC	Research Management Cell
SMC	Sukuna Multiple Campus
SE	Self Employed
Т	Total
TU	Tribhuvan University
UGC	University Grants Commission

#### CHAPTER I INTRODUCTION

#### **1.1 Background/ Rationale**

The role of educational institutions is very important role in preparing people for work, by crafting their skills needed for their professional life. The quality and standard of education offered by an institution impacts not only the employment rate of its graduates, but on their performance in the competitive labor market. The employment condition of the graduates, therefore, is closely linked to the efficiency of an educational center. The success of an academic institution depends also on the feedback given by its graduated students. A tracer study serves as an important tool for collecting information about graduates from an educational institution. It is the main instrument through which educational institutions reflect on their own quality of education.

The educational programs run at Sukuna Multiple Campus are affiliated to Tribhuvan University (TU), Nepal. It has been providing higher education through four different streams: Humanities and Social Sciences, Education, Management and Science. While there is only one program under faculty of Humanities and Social Sciences (Three Year BA), and faculty of Science (Four Year B Sc), three programs each are offered Under the faculty of Education (One Year B Ed, Four Year B Ed and M Ed), and the faculty of Management (Four Year BBS, MBS and BBA). However, two study programs (One Year B Ed and BBA) have been excluded from this study as the former runs for only one year, and the latter has recently been launched at the campus, and no graduates have been produced so far from that program.

With the mission of empowering students with quality education, thereby preparing them as successful professionals and practitioners. After the accreditation given by UGC Nepal in 2015, this campus has determined more to improve its quality. This institution produces hundreds of graduates every year with the expectation that their qualification is valued in the job market. Our concern is not on whether our graduates are employed but on whether the education they get here is utilized in their employment. For example if a graduate with a degree in education is employed as a supervisor of workers in a factory, we believe that her education is not properly utilized. However, if she gets a well paid job of a teacher, we will be satisfied, for her education is utilized in the employment. It is, therefore, necessary to match the graduates' jobs and the areas of their specializations. Moreover, we value our graduates are unemployed but are pursuing further studies, their education is thought to be valued. Unemployed graduates without any further education will force us to review the quality of education we have been offering to the students.

Although the immediate purpose of this graduate tracer study is to identify and follow up the students graduated from the campus in 2019, our long-term goal is to incorporate effective improvements into the various programs of study conducted at this campus. To meet this goal, we have obtained our graduates' feedback on their current employment, current programs of study and previous programs of study. Our main concern is whether our graduates have been able to utilize their learning experiences in their employment and further studies. The information obtained from our valued graduates is very important as it shows the future direction of this campus. Particularly, their ratings and suggestions related to facilities and educational activities conducted at this campus give us a lot of information. After the collection and analysis of information on our graduates' study, and professional experiences, we are determined to incorporate necessary improvements into our academic activities.

Generally, students either enter into the work market or opt to pursue further studies after they are graduated. Tracer studies are carried out to find the link between their study programs, work and job satisfaction. Thus it is regarded as an effective means of assessing the results of an educational institution. In this way it helps to find out about their previous and current work position and the connection between educational qualifications and required work skills. It helps to find not only connection between educational qualifications and employment status of the graduates, but it also assembles the graduates' experience of studying at an institution. The findings of the study are quite useful in finding out possible weaknesses in our educational programs and assist in better planning for future improvements.

With the careful consideration of this view, Sukuna Multiple Campus has undertaken this study with the assistance of University Grants Commission, Nepal. As can be seen in the following sections, we have attempted to analyze the feedback of the graduates on their current employment and study programs. We have also attempted to analyze their perspectives on how they feel should be done for the betterment of the campus. The data have been analyzed in terms of the categories such as gender, age, program of study, area of employment, and so on.

#### **1.2 Objectives of the Study**

This study was carried out mainly to get feedback from the graduates on their current employment and to gather their information about what they feel should be done to improve courses and how prepared they were for the job market. Specifically, the main objectives of the study were to:

- i. find out the employment and further study status of the graduates
- ii. To analyze the issues related to the quality and relevance of programs at SMC
- iii. To measure the contribution of the programs of study to graduates' professional and personal development
- iv. To analyze the issues related to teaching-learning environment, teacher-student relationship, and education delivery efficiency
- v. To analyze the facilities provided by SMC, as perceived by the graduates.

#### **1.3 Institutional Arrangements to Conduct the Study**

The study was carried out by distributing a set of questionnaires among the students graduated from the campus. To carry out the study, a Tracer Study Task Team comprising the following four members was formed.

Mr. Basudev Dahal	Co-ordinator
Mr. Khagendra Raj Dahal	Member
Mr. Pushpa Raj Ghimire	Member

Among them, Basudev Dahal was mainly responsible for coordinating among the members of the team, analysis of the collected data and preparation of the report, and Khagenrdra Raj Dahal and Pushpa Raj Ghimire were involved in keeping the record of the graduates and collecting data. The appendices were prepared collectively by the tracer study task team.

#### 1.4 Graduate Batch Taken for the Study

This study targeted the students graduated from the campus in 2019. Like the previous year, students from six different programs (Three-Year BA, Three-Year BBS, Three and Four-Year B Ed, Four-Year B Sc, M Ed and MBS) have been selected. The list of graduates chosen for this is presented in Appendix II.

#### **1.5 Data Collection – Instruments and Approach**

Like the previous studies, the main instrument used for collecting data from the graduates was questionnaire, which was developed by UGC, Nepal. The questionnaire was mainly used to obtained quantitative information. The questionnaire consisted of various questions (both closed-ended and open-ended) under eight main categories. The graduates were asked to assess the extent to which they gained the knowledge and skills necessary for their professional requirements. Their views were analyzed based on their professional and study experiences. The questions were related to the graduates' personal information, employment status, past work experience, aspirations, their response to the quality and relevance of the education they received from the campus, suggestions for the betterment of the campus, and so on. The questionnaire was accompanied by unstructured interviews whenever the respondents felt difficulty understanding the questions. Since the questionnaire was in English, some graduates felt difficulty comprehending the questions, and therefore, they were reluctant in providing responses. In such cases their responses were translated into English by the Tracer Study Committee members who were assigned the task of collecting data.

The questionnaires were distributed to the graduates after eight months of their graduation. Responses were collected between December15 and January 10 of 2021. Out of 279 graduates, 266 responses were collected on completion of the fieldwork. Information from most of the employed graduates was collected from their workplace. Their information was verified by their employers. Very few graduates provided the information at the campus rather than at their workplaces. Their information was verified by the Campus Chief. The graduates who were pursuing further study at Sukuna Multiple campus were distributed questionnaires in their respective classrooms. The graduates who were pursuing further studies in Kathmandu and other places returned the filled questionnaires through other people.

During the collection of data, some graduates felt difficulty understanding questions in English. Therefore, the questions were translated into Nepali. Some graduates refused to provide responses to open-ended questions due to difficulty in using English, so their responses were translated and written by our committee members who were assigned the task to collect data.

#### 1.6 Scope and Limitations of the Study

The study covered the graduates from six programs of four faculties (Education, Management and Humanities and Social Sciences, and Science). The programs included in the study are presented in the following table.

Table 1Programs Included in the Study

Faculty	Level							
	Bachelor's Degree	Master's Degree						
Education	Three-Year/Four-Year B Ed	M Ed						
Humanities and Social Sciences	Three-Year BA	-						
Management	Three-Year BBS	MBS						
Science	Four-Year B Sc	-						

The graduates were mainly categorized into three groups: Employed, Unemployed and Graduates Pursuing Further Studies (GPFS). The employed graduates were involved in both full-time and part-time work.

The study had the following limitations.

- i. The study analyzed the graduates from the year 2019 only.
- ii. All the graduates could not be contacted during the collection of the questionnaires. Out of 279 graduates, only 266 responses were analyzed.
- iii. Out of the total number of graduates, only 157 employed, 51 unemployed and 58 GPFS were studied.
- iv. The data were collected using questionnaires accompanied by unstructured interviews.
- v. The graduates working and pursuing further studies in foreign countries were not included in the study.

#### CHAPTER II DATA PRESENTATION AND ANALYSIS

This chapter is based primarily on the quantitative data collected from the questionnaire developed by UGC, Nepal. This questionnaire was distributed to the graduates to collect two types of information. Firstly, they rated on the quality and relevance of the institutional programs of SMC on the graduates' professional and personal development as well as the facilities provided by the institution. Secondly, the graduates offered a number of suggestions on the institutional reform of the campus.

Out of 266 traced graduates included in the study, 123 (46.24%) were male and 143 (53.76%) were female. There were more female graduates in all programs except B Sc. And MBS. Brief information about the traced graduates is presented in the following table. **Table 2** 

#### Gender Number of Traced Graduates BBS B Ed BA B Sc M Ed MBS Total 4 19 Male 12 19 52 17 123 Female 35 26 5 10 59 8 143 Total 47 45 9 29 111 25 266

#### **Number of Traced Graduates**

The table shows that the number of traced graduates has slightly increased this year 251 graduates had been traced last year. The largest number of graduates were from M Ed program and smallest number of graduates were from BA program for 2019.

#### 2.1 Employment and Further Study Status of the Graduates

The graduates involved in this survey were asked about their current position with regard to paid work. Out of 266 graduates involved in the study, there were 157 employed graduates (59.02%) 51 unemployed graduates (19.17%) and 58 GPFS (21.80%). The percentage of the employed graduates was higher among males than among females (71.54% compared to 48.25%). Of the employed graduates, the proportion of males was 56.05% and the proportion of the females was 43.95%. This shows a big gap between the government's policy to employ women and discriminatory practice of choosing men as competent employees.

#### 2.1.1Employed Graduates from Different Programs

The graduates traced from this study are from six different programs. The number and percentage of the employed graduates vary across these programs. On the whole, the percentage of the employed graduates was larger among males than among females except B Sc and MBS programs (This was because of fewer male informants from this program). The number and percentage of the employed graduates by gender in each program is presented in Table 3 below.

#### Table 3

Employed Graduates from Each Frogram													
Program	Numbe	er of Respo	ondents	Numb	er of Empl	loyed	% of Employed						
	Male	Female	Total	Male	Female	Total	Male	Female	Total				
BBS	12	35	47	6	8	14	50	22.86	29.78				
B Ed	19	26	45	12	9	21	63.15	34.61	46.67				
BA	4	5	9	2	1	3	50	20	33.33				
B Sc	19	10	29	8	5	13	42.10	50	44.83				

#### **Employed Graduates from Each Program**

M Ed	52	59	111	46	39	85	88.46	66.10	76.58
MBS	17	8	25	14	7	21	82.35	87.5	84
Total	123	143	266	88	69	157	71.54	48.25	59.02

From the observation of the data it can be interpreted that M Ed program has produced the largest number of employed graduates (85). It was followed by B Ed and MBS programs which have produced 21 employed graduates each. Similarly, BBS program has produced 14, B Sc program has produced 13 and BA program has produced 3 employed graduates. However, in terms of the percentage, MBS is the largest producer of employed graduates (84%), which was followed by M Ed (76.58%), B Ed (46.67%), B Sc (44.83%), BA (33.33%), and BBS (29.78%). The data clearly show higher rate of employment rate among Master' Degree graduates than among Bachelor's Degree graduates. This is probably because of a large number of Graduates Pursuing Further Studies (GPFS) from are from Bachelor's programs.

#### 2.1.2 Current Employment Status of the Graduates

The graduates were asked about their employment status. The employed graduates were further asked to provide information about whether they were working in organizations or self-employed. The responses provided by the graduates are summarized in the following table.

#### Table 4

Program	<u></u>			loyed						Unemployed			
liogram	Workin ganizati	1	Self	Em-			l Emp	loyed	Graduates				
	M	F	T M F T M				М	F	Т	М	F	Т	
BBS	6	7	13	-	1	1	6	8	14	1	8	9	
B Ed	12	9	21	-	-	-	12	9	21	1	5	6	
BA	2	1	3	-	-	-	2	1	3	1	1	2	
B Sc	8	5	13	-	-	-	8	5	13	2	2	4	
M Ed	42	38	80	4	1	5	46	39	85	6	20	26	
MBS	13	7	20	1 - 1			14	7	21	3	1	4	
Total	83	67	150	5	2	7	88	69	157	14	37	51	

#### **Current Employment Status of the Graduates**

The table shows that the number of employed graduates was almost thrice as the number of unemployed graduates. The number of males was larger than the that of females in graduates working in organizations and self-employed graduates. However, in unemployment category, the number of unemployed females was more than twice of the number of unemployed males.

#### 2.1.3 Employed Graduates from Different Ethnic Groups

The analysis on the basis ethnicity shows that the largest proportion of the employed graduates was from Brahmin and Chhetry communities. Out of 157 employed graduates, 101 (64.33%) were from Brahmin and Chettry groups; 43 (27.39%) were from Janjati group; 10 (6.37%) were from Madhesi group; 3 (1.91%) were from Dalit group; and no one form Muslim group.

#### Figure 1 Employment by Ethnicity



As can be observed in the figure, nearly two third of the employed graduates were from Brahmin and Chhetry groups. Only Marginal number (3) of Dalit graduates was found to be employed. Very low rate of employment from Dalit signals that they are still deprived from employment opportunities.

More detailed information about employment from different ethnic groups is presented in the following table.

#### Table 5

Program	Brahm	in/Che		Janjati			Madhesi			Dalit			Total		
	Μ	F	Т	Μ	F	Т	Μ	F	Т	Μ	F	Т	Μ	F	Т
BBS	5	6	11	1	1	2	-	1	1	-	-	-	6	8	14
B Ed	10	4	14	1	4	5	1	1	2	-	-	-	12	9	21
BA	2	1	3	-	-	-	-	-	-	-	-	-	2	1	3
B Sc	7	5	12	1	-	1	-	-	-	-	-	-	8	5	13
M Ed	24	22	46	17	12	29	4	3	7	1	2	3	46	39	85
MBS	10	5	15	4	2	6	-	-	-	-	-	-	14	7	21
Total	58	43	101	24	19	43	5	5	10	1	2	3	88	69	157

#### **Employed Graduates by Ethnicity from Different Programs**

The study of the employed graduates shows that there is domination of Brahmin and Chhetry groups in all the programs. This table indicates that there is no employed graduate from Muslim communities. However, this is because of the fact that student enrollment is very low from these communities, and no one graduated from this community in 2019.

#### 2.1.4 Types of Employed Graduates

Among the 157 employed graduates, 94 (59.88 %) were working in private institutions; 14(8.92%) working in public institutions; 3(1.91%) were working in NGOs/INGOs; and 46 (29.3%) were doing government service. The number and percentage of different types of employed graduates from the six programs of SMC are presented in the following table.

Program	Private			Public			NGO/ INGO			Government			Total		
	Μ	F	Т	Μ	F	Т	Μ	F	Т	М	F	Т	М	F	Т
BBS	4	6	10	1	2	3	-	-	-	1	-	1	6	8	14
B Ed	8	7	15	1	-	1	1	-	1	2	2	4	12	9	21
BA	2	1	3	-	-	-	-	-	-	-	-	-	2	1	3
B Sc	6	4	10	I	-	-	-	-	-	2	1	3	8	5	13
M Ed	22	22	44	4	3	7	1	-	1	19	14	33	46	39	85
MBS	8	4	12	2	1	3	1	-	1	3	2	5	14	7	21
Total	50	44	94	8	6	14	3	-	3	27	19	46	88	69	157

## Table 6Types of Employed Graduates

The table demonstrates that more than half of the employed graduates were working in private institutions. It also shows that the number of graduates having government jobs is fairly high in master's levels but it is very low in bachelor's levels. Moreover, the table indicates that very marginal number of graduates has got job opportunities in NGOs and IN-GOs.

#### 2.1.5 Types of Work/ Profession of the Graduates

The employed graduates were asked whether they were working as part-time or fulltime employees. Their responses are presented in the table below. **Table 7** 

Type of work/rrolession												
Program	I	Full-Tim	e	Pa	rt-Tim	e	Total					
	М	F	Т	М	F	Т	М	F	Т			
BBS	5	8	13	1	-	1	6	8	14			
B Ed	12	9	21	-	-	-	12	9	21			
BA	1	1	2	1	-	1	2	1	3			
B Sc	6	5	11	2	-	2	8	5	13			
M Ed	40	38	78	6	1	7	46	39	85			
MBS	13	6	19	1	1	2	14	7	21			
Total	77	67	144	11	2	13	88	69	157			

#### Type of Work/Profession

This table shows that the highest percentage (91.72%) of employed graduates was occupied by full-time workers. This is probably because most graduates do not like to have part-time jobs. Unlike other programs of study, more graduates were found to be doing part-time jobs from M Ed program.

#### 2.1.6 Self-Employed Graduates

Out of 157 employed graduates only seven were self-employed. Among them five were form M Ed program, one form BBS and one from MBS. No graduates from other programs were self-employed. Five of the self-employed graduates were males and two were female.

Program	М	F	Т
BBS	-	1	1
B Ed	-	-	-
BA	-	-	-
B Sc	-	-	-
M Ed	4	1	5

MBS	1	-	1
Total	5	2	7

The self-employed graduates were asked about the duration of their jobs. six of them responded that they were employed for less than two years. One of the self-employed graduates was employed for four years. Two of the self-employed graduates were found to be working as private tutors, and five were found to be doing business.

#### 2.1.7 Unemployed Graduates

The graduates' unemployment rate has been calculated as the number of graduates not working and looking for a job over the total number of graduates. In other words, the unemployed graduates are considered as the total graduate population excluding the Graduates Pursuing Further Studies (GPFS). Out of 266 graduates involved in the study 51 (19.17 %) were unemployed. The following table outlines the unemployed graduates from different programs.

#### Table 8

#### **Unemployed Graduates**

	Total Number of respondents			Number of Unemployed			% of the unemployed		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
BBS	12	35	47	1	8	9	8.33	22.86	19.15
B Ed	19	26	45	1	5	6	5.26	19.23	7.12
BA	4	5	9	1	1	2	25	40	22.22
B Sc	19	10	29	2	2	4	10.53	20	13.8
M Ed	52	59	111	6	20	26	11.54	33.9	23.42
MBS	17	8	25	3	1	4	17.65	12.5	16
Total	123	143	266	14	37	51	11.38	25.87	19.17

The rate of unemployment was about double among female (25.87%) as compared to male (11.38%) although it is not consistent in all the programs. The highest unemployment rate was found among M Ed graduates and the lowest unemployment rate was found among B Ed graduates. Unlike other programs, the unemployment rate is higher among males than females among MBS graduates.

#### 2.1.8 Graduates Pursuing Further Studies

The graduates were asked whether they were undertaking further studies after their graduation. Out of 266 graduates traced for the study, 58 (21.80%) graduates responded that they were pursuing further studies in different educational institutions. Among the graduates from different programs of study, none of the M Ed and MBS graduates found to be study-ing in the upper levels. Graduates from other programs were studying in the related programs of the upper levels. The information about the GPFS is outlined in the following table.

#### Table 9

#### **Graduates Pursuing Further Studies**

Program	Number of graduates			Number of GPFS			% of the GPFS		
	М	F	Т	М	F	Т	М	F	Т
BBS	12	35	47	5	19	24	41.67	54.28	51.06
B Ed	19	26	45	6	12	18	31.58	46.15	40
BA	4	5	9	1	3	4	25	60	44.44
B Sc	19	10	29	9	3	12	47.37	30	41.38
M Ed	52	59	111	-	-	-	-	-	-

MBS	17	8	25	-	-	-	-	-	-
Total	123	143	266	21	37	58	17.07	25.87	21.80

The table shows that more than one fifth of the graduates were pursuing further studies. Among programs producing graduates with further studies, BBS had the largest number and BA had the lowest number of GPFS. In terms of percentage, BA produced the largest and B Sc produced the smallest proportion of GPFS. Except B Sc, all the bachelor's programs produced more female GPFS than male GPFS.

#### 2.2 Issues Related to Quality and Relevance of Programs

In this section we have attempted to analyze the graduates' responses regarding the quality of the institutional programs they attended at SMC. We have also collected their views on how relevant the education offered by various programs is on their current jobs or on the jobs they wanted to have. Furthermore, the graduates' suggestions related to these issues are analyzed in the following sub-sections.

#### 2.2.1 Graduates' Responses on Quality of Education Delivered

Graduates were asked to assess the quality of their study programs in order to obtain information about major strengths and weakness of those programs. For this purpose, they were asked to rate the quality they received with the help of five distracters: '0(Very Weak)', '1(Weak)', '2 (Fair)' '3 (Good)', '4(Very Good)' and '5(Excellent)' On the whole majority of responses were geared in favor of the strength of the quality of the institutional programs attended by the graduates.

The quality of various programs as perceived by the graduates is presented in the following table.

Quality of Education Derivered										
Particulars			Nu	mber of rates						
	0 (Very	0 (Very 1 2 (Fair) 3 (Good)		4 (Very	5(Excellent)					
	Weak)	(Weak)			Good)					
BBS	-	1	2	4	37	3				
B Ed	-	2	1	7	32	3				
BA	-	1	-	4	4	-				
B Sc	-	3	4	10	12	-				
M Ed	-	4	4	17	65	21				
MBS	-	3	3	8	8	3				
Total	-	14	14	50	158	30				

#### Table 10 Quality of Education Delivered

The above table shows that the responses provided by the graduates regarding the quality of the programs were largely uniform. About 59 per cent of the graduates responded that the quality of the programs was very good. About 11 per cent of the graduated believed that the quality of the programs was excellent. None of the graduates said that the quality was weak. Thus overall rates provided by the graduates were in favor of the quality of the programs.

#### 2.2.2 Graduates' Responses on Relevance of the Programs

Another question asked to the graduates was whether the institutional programs they at SMC were relevant to their professional requirements. Like the information analyzed above, they said that the programs of study were largely relevant to their professions. Details of the responses provided by the graduates are presented in the following table.

Particulars			Numb	er of rates		
	0 (Very Weak)	1 (Weak)	2 (Fair)	3 (Good)	4 (Very Good)	5(Excellent)
BBS	-	1	1	8	35	2
B Ed	-	3	4	7	30	1
BA	-	-	2	2	5	-
B Sc	-	2	2	7	17	1
M Ed	-	4	3	14	71	19
MBS	-	3	4	5	11	2
Total	-	13	16	43	169	25

Table 11Relevance of Educational Programs to Graduates' Professional Requirements

The above table shows 63.53% of the graduates responded that the educational programs they attended were very relevant good for the professional requirement. Very few of the graduates provided lower rates on the quality and relevance of the programs of study conducted at the campus. For example, 4.89% of the graduates showed low level of relevance of programs to their professional requirements.

#### 2.2.3 Graduates' Suggestions on Quality and Relevance of Institutional Programs

All the traced graduates were asked to provide suggestions for the betterment of this institution. Their suggestions related to the quality of various programs are summarized in the following table.

#### Table 12

Suggestions	BBS	BEd	BA	BSc	MEd	MBS	Total
Teachers should be regular and	3	11	3	4	15	-	36
punctual							
Maintain discipline and regularity	1	1	-	1	-	1	4
of students							
Administration should be open in	5	1	-	4	9	-	19
all shifts							
Improve administration	4	5	1	2	6	4	22
Use technology in the class	1	5	3	4	9	-	22
Improve exams	2	3	1	4	12	1	23
Minimize political activities	8	7	2	4	10	-	31
Launch	11	6	-	3	17	2	39
new/professional/technical							
courses							
Appoint more qualified teachers	5	8	1	3	8	5	30

#### Graduates' Suggestions on Quality of Programs

This table shows that a large number of graduates suggested launching new professional and technical courses to improve the quality of education at SMC. Similarly, maintaining regularity and punctuality of teachers, minimizing political activities and appointing more qualified teachers have also been largely suggested by the graduates. The major suggestions given by graduates from each program are highlighted below.

- BBS: Launch professional courses; Minimize Political activities
- B Ed: Teachers should be regular and punctual; Appoint more qualified teachers.
- B A: Teachers should be regular and punctual; Use technology in class.

- B Sc: Improve exams; Minimize political activities; Use technology in classes.
- M Ed: Teachers should be regular and punctual; Launch professional courses.
- MBS: Appoint more qualified teachers; Improve administration.

#### 2.3 Programs' Contribution to graduates' Professional and Personal Development

The respondents were asked to assess the contribution of the study programs to their professional and personal development. For this, they were asked to rate among six options: '0(Very Weak)', '1(Weak)', '2 (Fair)' '3 (Good)', '4(Very Good)' and '5(Excellent)' Majority of respondents assessed the positive contribution of the programs of study to the graduates' personal and professional development.

#### Table 13

#### Programs' Contribution to Graduates' Professional and Personal Development

Particulars			Nui	mber of rates		
	0 (Very	1	2 (Fair)	3 (Good)	4 (Very	5(Excellent)
	Weak)	(Weak)			Good)	
BBS	-	1	2	12	27	5
B Ed	-	1	6	14	23	1
BA	-	1	1	3	4	-
B Sc	-	1	1	11	13	3
M Ed	-	2	6	29	62	12
MBS	-	1	3	6	15	-
Total	-	7	19	75	144	21

The above table shows that more than half (54.13%) of the graduates responded that the educational programs they attended were very relevant good for the professional requirement. Very few (2.63%) of the graduates said that the programs they attended had a weak level contribution to their personal and professional development.

#### 2.4 Issues Related to Teaching/ Learning, Teacher/ Student Relationship and Education Delivery and Efficiency

The graduates have provided their response related to teaching-learning, teacherstudent relationship and education delivery efficiency. Their responses are analyzed in the following table

#### Table 14

**BBS Graduates' Response to Teaching-Learning and other Factors** 

SN	Particulars		Number of rates						
		0 (Very	1	2	3	4 (Very	5		
		Weak)	(Weak)	(Fair)	(Good)	Good)	(Excellent)		
1	Teaching learning	-	1	2	12	23	9		
	environment								
2	Teacher- Student	-	1	4	4	24	14		
	Relationship								
3	Education deli-	-	1	5	15	21	5		
	very Efficiency								

The table shows that on the whole BBS graduates had positive response towards teaching learning environment, teacher-student relationship and quality of delivery offered in their program of study. Only one of the graduates had the opinion that teaching learning environment, teacher-student relationship and quality of delivery were not as good as expected.

SN	Particulars		8	Numb	er of rates		
		0 (Very	1	2	3	4 (Very	5
		Weak)	(Weak)	(Fair)	(Good)	Good)	(Excellent)
1	Teaching learning	-	1	3	7	23	11
	environment						
2	Teacher- Student	-	1	-	5	28	11
	Relationship						
3	Education deli-	-	2	8	10	21	4
	very Efficiency						

Table 15B Ed Graduates' Response to Teaching-Learning and other Factors

Like BBS graduates, B Ed graduates seemed satisfied with the teaching-learning environment, teacher- student relationship and quality of delivery. Around half of the graduates said that teaching-learning environment, teacher- student relationship and quality of delivery were good. Very few graduates have responded that these aspects were not good for the educational standard they had expected.

The information obtained from BA graduates is presented in the following table. **Table16** 

#### BA Graduates' Response to Teaching-Learning and other Factors

SN	Particulars		0		er of rate	<b>S</b>	
		0 (Very	1	2	3	4 (Very	5
		Weak)	(Weak)	(Fair)	(Good)	Good)	(Excellent)
1	Teaching learning	-	-	1	3	5	
	environment						
2	Teacher- Student	-	-	-	1	7	1
	Relationship						
3	Education delivery	-	-	1	4	4	-
	Efficiency						

As the table shows most of the responses on these aspects are in favor of the program. Particularly, most of the responses related to teacher-student relationship are positive as 7 out of 9 respondents opined that it is as good as they expected. Rating for other two aspects (Teaching learning environment and Education delivery Efficiency) is also positive although it is slighter weaker as compared to teacher-student relationship.

The analysis of the B Sc graduates' response is presented in the following table. **Table17** 

#### **B** Sc Graduates' Response to Teaching-Learning and other Factors

	Die Gruduites Response to Federing Learning and other Factors								
SN	Particulars	Number of rates							
		0 (Very	1	2	3	4 (Very	5 (Excel-		
		Weak)	(Weak)	(Fair)	(Good)	Good)	lent)		
1	Teaching learning envi-	-	2	3	13	11	-		
	ronment								
2	Teacher- Student Rela-	-	-	1	5	16	5		
	tionship								
3	Education delivery Ef-	-	-	2	6	19	-		
	ficiency								

The above table displays that mostly B Sc graduates had positive opinion about teaching-learning environment, teacher-student relationship and quality of delivery. However, their responses are less positive about teaching-learning environment as compared to the responses provided by graduates from other programs.

#### Table 18

SN	Particulars	Number of rates						
		0 (Very	1	2	3	4 (Very	5	
		Weak)	(Weak)	(Fair)	(Good)	Good)	(Excellent)	
1	Teaching learning	-	2	17	18	56	18	
	environment							
2	Teacher- Student	-	1	6	21	59	23	
	Relationship							
3	Education delivery	-	11	17	33	43	7	
	Efficiency							

Generally speaking, M Ed graduates have also provided good responses towards teaching-learning environment and education and teacher-student relationship, but their responses are slightly less positive on education delivery efficiency suggesting that teachers' delivery requires improvement.

## Table 19MBS Graduates' Response to Teaching-Learning and other Factors

SN	Particulars	Number of rates						
		0 (Very	1	2	3	4 (Very	5	
		Weak)	(Weak)	(Fair)	(Good)	Good)	(Excellent)	
1	Teaching learning en-	-	1	-	6	13	5	
	vironment							
2	Teacher- Student Re-	-	-	1	1	17	6	
	lationship							
3	Education delivery	-	2	2	13	7	1	
	Efficiency							

The table shows that more than half of the graduates from MBS program said that teaching-learning environment and education and teacher-student relationship are very good, but they indicated that education delivery efficiency should be improved.

## 2.5 Issues Related to Facilities Such as Library, Laboratory, Canteen, Sports Facilities, Urinals, etc.

Sukuna Multiple Campus has made a tremendous progress in the facilities offered to the students. Therefore, most of the graduates in the survey have expressed positive responses to the facilities provided at the campus. The responses provided by the graduates are summarized in the following sections.

#### 2.5.1 Graduates' Response to Facilities Provided at SMC

In this section we have attempted to analyze the graduates' responses on the facilities provided at the campus. The responses obtained from the graduates of different programs are presented in the following table.

Program		Number of rates							
	0 (Very	1	2 (Fair)	3 (Good)	4(Very	5(Excellent)			
	Weak)	(Weak)			Good)				
BBS	-	15	10	11	11	-			
B Ed	-	17	7	12	9	-			
BA	-	2	5	1	1	-			
B Sc	-	10	10	4	5	-			
M Ed	-	15	12	30	52	2			
MBS	-	4	6	8	7	-			
Total	-	63	50	66	85	2			

 Table 20
 Graduates' Rating on Facilities Provided at SMC

The above table shows that there are mixed opinions about the facilities in the campus. Mostly graduates' responses range from fair to very good rating on the facilities available. Nearly one fourth of the graduates' ratings show that the facilities available at the campus are week, and therefore need improvement.

#### 2.5.2 Graduates' Suggestions about Facilities Provided at SMC

The graduates have offered a number of suggestions about the facilities provided to students as SMC. These suggestions serve as a tremendous insight into the institutional reform of the campus. The suggestions provided by graduates from different programs are summarized in the following table.

#### Table 21

Graduates' Suggestions about Facilities Provided at SMC

Suggestions Programs	BBS	BEd	BA	BSc	MEd	MBS	Total
Be fair and inclusive in scholarship and	3	2	1	3	7	2	18
freeship facilities							
Provide Sufficient Books in the library	17	20	-	2	9	5	53
Update lab	-	-	-	6	-	-	6
Provide Hostel Facility	2	3	1	1	4	-	11
Keep Urinals Clean	7	6	3	7	47	9	79
Keep canteen clean and hygienic	-	2	1	3	3	4	13
Total Suggestions		33	6	22	70	20	180

As the table shows altogether 180 suggestions related to facilities were collected. The biggest suggestion was that the urinals should be kept clean. Nearly one third (29.7%) of the graduates have offered this suggestion. Another major suggestion is that the library should provide with sufficient books. Nearly one fifth of the graduates have given this suggestion. Similarly, 6.77% of the graduates have suggested being fair in providing free ship and scholarship facilities. Likewise, 4.89% of the graduates, who were mainly from Bachelor's programs, have suggested cleaner and more hygienic canteen. hostel facility for students from remote areas..

The major suggestions given by graduates from each program are summarized in the following points.

#### CHAPTER III MAJOR FINDINGS

The major findings of this study are based mainly on the analysis of the quantitative data collected from 266 graduates of SMC. We have attempted to present the findings on the basis of the objectives of the study. The main objective of the study was to find out the employment and further study status of the graduates. On the basis of the analysis of the relevant data obtained from the respondents, major findings have been drawn. We hope that the findings presented in this chapter will provide insights on the employment status of the graduates and the effectiveness of the various programs of study offered by the campus. The main results obtained from the analysis of the data have been discussed in the following sections.

#### 3.1 Employment and Further Study Status of the Graduates

- The total number of traced graduates was 266. Out of this number, 157 graduates (59.02%) were employed, 51 (19.17%) were unemployed and 58 (21.80%) were pursuing further studies.
- Out of 266 traced graduates, the percentage of the employed graduates was higher among males than among females (71.54% compared to 48.25%).
- Out of the 157 employed graduates, the proportion of males was 56.05% and the proportion of the females was 43.95%.
- On the whole, the percentage of the employed graduates was larger among males than among females in all programs except B Sc and MBS.
- M Ed program has produced the largest number of employed graduates (85). It was followed by B Ed and MBS programs which have produced 21 employed graduates each. Similarly, BBS program has produced 14, B Sc program has produced 13 and BA program has produced 3 employed graduates.
- In terms of the percentage, MBS is the largest producer of employed graduates (84%), which was followed by M Ed (76.58%), B Ed (46.67%), B Sc (44.83%), BA (33.33%), and BBS (29.78%).
- There was higher rate of employment rate among Master' Degree graduates than among Bachelor's Degree graduates.
- The number of males was larger than the that of females in graduates working in organizations and self-employed graduates.
- The number of unemployed females was more than twice of the number of unemployed males.
- The largest proportion of the employed graduates was from Brahmin and Chhetry communities. Out of 157 employed graduates, 101 (64.33%) were from Brahmin and Chettry groups; 43 (27.39%) were from Janjati group; 10 (6.37%) were from Madhesi group; 3 (1.91%) were from Dalit group.
- Among the 157 employed graduates, 94 (59.88 %) were working in private institutions; 14(8.92%) working in public institutions; 3(1.91%) were working in NGOs/INGOs; and 46 (29.3%) were doing government service.
- The percentage of graduates having government jobs was higher in master's levels but the percentage of graduates in private institutions was lower in bachelor's levels.
- 91.72% of the employed graduates were full time workers.

- Out of 157 employed graduates only seven were self-employed. Among them five were form M Ed program, one form BBS and one from MBS. No graduates from other programs were self-employed. Five of the self-employed graduates were males and two were female.
- The rate of unemployment was about double among female (25.87%) as compared to male (11.38%) although it is not consistent in all the programs. The highest unemployment rate was found among M Ed graduates and the lowest unemployment rate was found among B Ed graduates. Unlike other programs, the unemployment rate is higher among males than females among MBS graduates.
- Out of 266 graduates traced for the study, 58 (21.80%) graduates responded that they were pursuing further studies in different educational institutions. Among the graduates from different programs of study, none of the M Ed and MBS graduates found to be studying in the upper levels.

#### 3.2 Issues Related to Quality and Relevance of Programs

- On the whole majority of responses were geared in favor of the strength of the quality of the institutional programs attended by the graduates.
- About 59 per cent of the graduates responded that the quality of the programs was very good. About 11 per cent of the graduated believed that the quality of the programs was excellent.
- 63.53% of the graduates responded that the educational programs they attended were very relevant good for the professional requirement. Very few of the graduates provided lower rates on the quality and relevance of the programs of study conducted at the campus.
- A large number of graduates suggested launching new professional and technical courses to improve the quality of education at SMC. Similarly, maintaining regularity and punctuality of teachers, minimizing political activities and appointing more qualified teachers have also been largely suggested by the graduates.
- Major suggestions given by graduates from each program are highlighted below.
- BBS: Launch professional courses; Minimize Political activities
- B Ed: Teachers should be regular and punctual; Appoint more qualified teachers.
- B A: Teachers should be regular and punctual; Use technology in class.
- B Sc: Improve exams; Minimize political activities; Use technology in classes.
- M Ed: Teachers should be regular and punctual; Launch professional courses.

MBS: Appoint more qualified teachers; Improve administration

#### 3.3 Programs' Contribution to Graduates' Professional and Personal Development

• More than half (54.13%) of the graduates responded that the educational programs they attended were very relevant good for the professional requirement. Very few (2.63%) of the graduates said that the programs they attended had a weak level contribution to their personal and professional development.

#### **3.4 Issues Related to Teaching/ Learning, Teacher/ Student Relationship and Educa**tion Delivery and Efficiency

• On the whole BBS graduates had positive response towards teaching learning environment, teacher-student relationship and quality of delivery offered in their program of study.

- B Ed graduates seemed satisfied with the teaching-learning environment, teacherstudent relationship and quality of delivery. Around half of the graduates said that teaching-learning environment, teacher- student relationship and quality of delivery were good. Very few graduates have responded that these aspects were not good for the educational standard they had expected.
- Most of the responses related to teacher-student relationship obtained from BA students are positive as 7 out of 9 respondents opined that it is as good as they expected Both respondents from BA program rated and positively for teaching-learning environment.
- B Sc graduates had positive opinion about teaching-learning environment, teacherstudent relationship and quality of delivery. However, their responses are less positive about teaching-learning environment as compared to the responses provided by graduates from other programs.
- Generally speaking, M Ed graduates have also provided good responses towards teaching-learning environment and education and teacher-student relationship, but their responses are slightly less positive on education delivery efficiency suggesting that teachers' delivery requires improvement.

More than half of the graduates from MBS program said that teaching-learning environment and education and teacher-student relationship are very good, but they indicated that education delivery efficiency should be improved.

**3.5** Issues Related to Facilities Such as Library, Laboratory, Canteen, Sports Facilities, Urinals, etc.

• There are mixed opinions about the facilities in the campus. Mostly graduates' responses range from fair to very good rating on the facilities available. Nearly one fourth of the graduates' ratings show that the facilities available at the campus are week, and therefore need improvement.

180 suggestions related to facilities were collected. The biggest suggestion was that the urinals should be kept clean. Nearly one third (29.7%) of the graduates have offered this suggestion. Another major suggestion is that the library should provide with sufficient books. Nearly one fifth of the graduates have given this suggestion. Similarly, 6.77% of the graduates have suggested being fair in providing free ship and scholarship facilities. Likewise, 4.89% of the graduates, who were mainly from Bachelor's programs, have suggested cleaner and more hygienic canteen. hostel facility for students from remote areas.

#### CHAPTER IV IMPLICATIONS TO INSTITUTIONAL REFORM

- The proportion of the three main types of graduates (employed, unemployed and GPFS) suggests some interesting implications. If we look back the graduate tracer study report of 2018, it will be evident that employment rate has slightly increased. This shows that quality of education has not improved as expected.
- The proportion of GPFS has decreased. It has a strong correlation with the enrollment number of students in Master's Degree programs at this campus, as it has gone down in the recent years. Since no graduates from Master's Degree programs have opted to pursue further studies in M Phil and Ph D programs, they do not seem to have clearly understood the value of research levels of studies for their professional and personal development.
- Although the campus administration, teachers management committee, staff and students have been working hard, utilizing their caliber as much as possible, the graduates' program and employment experience suggests that more active steps need to be taken to increase the employment opportunities of the graduates, who are seeking employment. In the present competitive job market, the main secret to the graduates' high employment rate is the quality education offered to students. Therefore, the suggestions given by the graduates should be duly considered. Along with the attempts to maintain regularity of teachers and discipline students, Placement Cell, one of the major units in the campus related to graduates' employment in the present job market.
- The job market in Nepal is demanding professionals having academic degree in technical subjects. In this study a large number of graduates have strongly suggested academic programs having such subjects. Therefore, programs of study in technical and professional subjects need to be launched as soon as possible.
- The employment rate of female graduates is not as high as that of the male graduates. Also, their position of employment is largely subordinate to those held by males. Therefore, immediate actions should be performed to involve females in the prestigious positions.
- The findings show that there is not a strong correlation between the type of institutional program attended by the graduates and the type of employment they are engaged in. Some graduates from BBS and MBS program were found to be working as teachers and some from B Ed programs were doing business. This implies that their education has not been strongly utilized in their professions.
- Majority of the graduates seem convinced with the quality and relevance of the programs of study available in this institution. Yet, many of them are not fully satisfied with the facilities provided to the students. Serious attempts should be made to enhance their research skills and physical facilities available. Likewise, the use of technology in the classroom should be seriously considered. Therefore, action plans and implementation should be made urgently to gain students' favor. A large number of graduates' concern on development of information technology skills and launch of technical subjects should be seriously considered. Some graduates are not fully convinced with the quality of teachers. Therefore, it must be ensured that teachers' appointment process is fair and devoted to enhancement of quality of education.

#### CHAPTER V CONCLUSION AND RECOMMENDATION

#### 5.1 Conclusion

The main objective of this study was to find out employment and further study status of the graduates. To meet the objective, their responses were collected with the help of the questionnaire developed by UGC Nepal as a main tool. The graduates provided information about their employment and further studies. Moreover, they provided responses to the quality of the programs they attended and relevance of the programs to their professional and personal development. Their information also covered the reaction to the facilities provided at the campus.

The study covered six study programs from four faculties: Education, Management and Humanities. This time we have been able to analyze the responses provided by two new programs of study (Four-Year B Sc and MBS) The total number of students graduated from this campus in 2019 was 279, and we were able to trace all 266 graduates. This accounts for 95.34% of the total number of graduates. The findings show that, 157 graduates (59.02%) were employed, 51 (19.17%) were unemployed and 58 (21.80%) were pursuing further studies. Other graduates could not be traced mainly because they were found to be studying and/or working abroad.

The major findings of this study are based mainly on the analysis of the quantitative data collected from 266 graduates of SMC. We have attempted to present the findings on the basis of the objectives of the study. The main objective of the study was to find out the employment and further study status of the graduates. On the basis of the analysis of the relevant data obtained from the respondents, major findings have been drawn. We hope that the findings presented in this chapter will provide insights on the employment status of the graduates and the effectiveness of the various programs of study offered by the campus. The main results obtained from the analysis of the data have been discussed in the following sections.

• The findings show that Out of 266 traced graduates, the percentage of the employed graduates was higher among males than among females (71.54% compared to 48.25%).

The data clearly show higher rate of employment rate among Master' Degree graduates than among Bachelor's Degree graduates.

On the whole the graduates had positive response towards the quality of their programs of study. Few graduates from each program are not much impressed by the extracurricular activities. Very few of the graduates provided lower rates on the quality and relevance of the programs of study conducted at the campus. They were from B Sc, M Ed and MBS programs.

A large number of graduates suggested minimizing political activities in order to improve the quality of education at SMC. Appointment of more qualified teachers has also been largely suggested by the graduates.

About 59 per cent of the graduates responded that the quality of the programs was very good. About 11 per cent of the graduated believed that the quality of the programs was excellent On the whole graduates from all programs had positive response towards teaching learning environment, teacher-student relationship and quality of delivery offered in their program of study.

A large number of graduates suggested launching new professional and technical courses to improve the quality of education at SMC. Similarly, maintaining regularity and punctuality of teachers, minimizing political activities and appointing more qualified teachers have also been largely suggested by the graduates.

There are mixed opinions about the facilities in the campus. Mostly graduates' responses range from fair to very good rating on the facilities available. Nearly one fourth of the graduates' ratings show that the facilities available at the campus are week, and there-fore need improvement.

It is very difficult to attribute the number of unemployed graduates solely to the quality of education in an academic institution. Some factors such as employment opportunities, graduates' personality, job security, working environment, etc. also tend to be responsible.

#### 5.1 Recommendations

- The employment rate has increased significantly in the present report. However, we cannot be satisfied with nearly one third of the graduates unemployed. The work placement cell formed in the campus should do more than just keeping record of the employed graduates from the campus. The number of graduates pursuing further studies has unexpectedly decreased. Therefore, it is necessary to convince the students to study in the upper levels. Without this more qualified and competent cannot be prepared for the demanding job market. Attempts should be made to increase the participation of employment sources surrounding the campus in Campus Management Committee so that they will be willing to support students who are graduating.
- Since majority of graduates are involved in teaching only, the programs of Faculty of Management and Humanities should be critically reviewed. Most of the graduates from BBS and BA programs aspire to get jobs in banking finance and government offices, but they ultimately become teaches in schools. Therefore, serious consideration should be made about the job placement of those graduates in banking, industry, business and management sectors and government offices.
- Although the ICT courses in the Faculty of Education is expected to enhance learners' technical skills, the graduates' response about research and ICT skills indicates the need to emphasize ICT and research methodology courses, especially in the Bachelor's Degree programs. Even in the Master's Degree level, students should be given more research related assignments. Some of the M Ed graduates do not seem satisfied with the thesis supervision and regularity of thesis viva process. Their complaints should be addressed without further delay.
- Many graduates were not satisfied with the library and lab related facilities in the campus. Therefore, in order to cater the needs of the students, it is necessary to upgrade the quality and condition of library and science lab. There should be more books in the library and lab equipments should be added and updated.
- Some graduates have serious complaints about the quality and regularity of teachers Workshops and seminars for teachers should be organized on a regular basis in order

to improve the quality of education and to develop their professional skills of the teachers.

- A large number of graduates suggest using technological devices in classrooms in order to improve quality. Another major suggestion received from the graduates is launching new and technical programs.
- From the previous tracer studies, a large number of graduates have been suggesting that the students should be given more facilities including hostel, campus bus more efficient cafeteria. This suggestion seems to have been ignored. Therefore, immediate future plans should attempt to address student' demands seriously.
- In the present tracer study, a large number of graduates have suggested making the campus free from political activities. Their suggestion should be seriously considered and immediate initiatives should be taken to minimize such activities in the campus.
- Another big suggestion received from the graduates is that the urinals and campus surrounding should be kept clean. This suggestion is worth considering.







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