

Sovarani Memorial College

Student Feedback Analysis 2021-22

Department wise Student's feedback score for individual teachers has been provided in the following Table 1.

TABLE 1

SL NO	SUBJECT	TEACHERS NAME	MEAN FEEDBACK SCORE	INDEX	INDEX (%)
1	ARABIC	NHQ	2.9	0.157480315	15.7480315
2	BENGALI	MC	2.89	0.1496062992	14.96062992
		SKM	3.58	0.6929133858	69.29133858
3	BOTANY	MS	3.73	0.811023622	81.1023622
		UL	3.69	0.7795275591	77.95275591
4	CHEMISTRY	PB	3.12	0.3307086614	33.07086614
5	COMMERCE	GKJ	2.7	0	0
		MP	2.76	0.04724409449	4.724409449
		MB	2.82	0.09448818898	9.448818898
		AS	2.71	0.0078740157	0.78740157
6	ECONOMICS	CP	3.97	1	100
7	EDUCATION	MB	3.3	0.4724409449	47.24409449
		KKD	3.2	0.3937007874	39.37007874
8	ENGLISH	SP	3.49	0.6220472441	62.20472441
9	HISTORY	AS	2.88	0.1417322835	14.17322835
		ST	3.4	0.5511811024	55.11811024
10	MATHEMATICS	SC	3.01	0.2440944882	24.40944882
		NM	3	0.2362204724	23.62204724
		KT	3	0.2362204724	23.62204724
11	PHILOSOPHY	VND	3.55	0.6692913386	66.92913386
		TA	3.59	0.7007874016	70.07874016
12	PHY. EDUCATION	SB	3.94	0.9763779528	97.63779528
13	PHYSICS	KKM	3.1	0.3149606299	31.49606299
		GS	3.11	0.3228346457	32.28346457
		SC	3.1	0.3149606299	31.49606299
15	SANSKRIT	GM	3.22	0.4094488189	40.94488189
14	POL SCIENCE	PB	3.33	0.4960629921	49.60629921
		LG	3.61	0.7165354331	71.65354331
		PS	3.64	0.7401574803	74.01574803
		MYH	3.22	0.4094488189	40.94488189
16	ZOOLOGY	MP	3.54	0.6614173228	66.14173228

		SM	3.61	0.7165354331	71.65354331
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A questionnaire of 21 questions was framed using Google form. Out of 21 questions, 15 were related to the performance of individual teachers. Total score of a teacher calculated by adding all the scores given by the students in response to those 15 questions. These 15 questions are as follows.

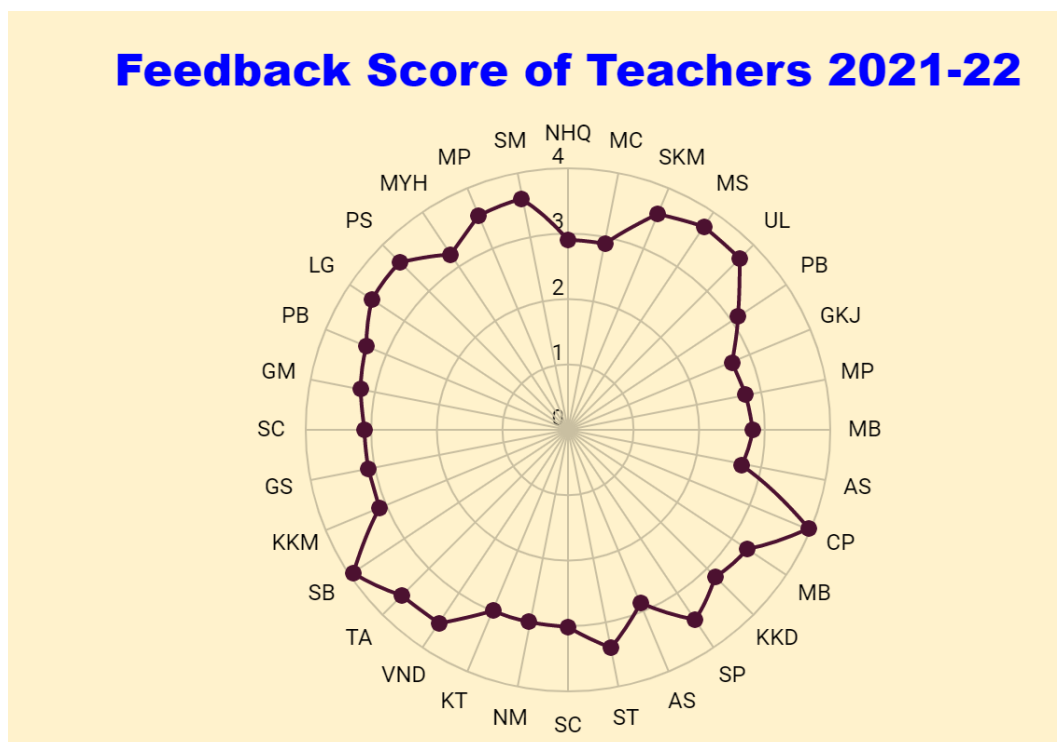
1.	How much of the syllabus was covered in the class? (ক্লাসে কতটা সিলেবাস শেষ করা হয়েছে?) [4 – 85 to 100%, 3 – 70 to 84%, 2 – 55 to 69%, 1– 30 to 54%, 0 –Below 30%]
2.	How well did the teachers prepare for the classes? (ক্লাসে শিক্ষক পড়ানোর জন্য কতটা নিজে থেকে তৈরী করেছেন)[4 –Thoroughly, 3 – Satisfactorily, 2 – Poorly, 1 – Indifferently, 0 – Won't teach at all]
3.	How well were the teachers able to communicate? (শিক্ষকরা কতটা ভালো করে বোঝাতে সক্ষম)[4 – Always effective, 3 – Sometimes effective, 2 – Just satisfactorily, 1– Generally ineffective, 0– Very poor communication]
4.	The teacher's approach to teaching can best be described as (শিক্ষাদান পদ্ধতি সম্বন্ধে তোমার মতামত)[4– Excellent, 3 – Very good, 2 – Good, 1 – Fair, 0– Poor]
5.	Fairness of the internal evaluation process by the teachers. (ক্লাসে শিক্ষকের মূল্যায়ন কতটা যথাযথ)[4 – Always fair, 3 – Usually fair, 2 – Sometimes unfair, 1 – Usually unfair, 0– Unfair]
6.	Was your performance in assignments discussed with you? (তোমার শিক্ষা সংক্রান্ত কাজকর্ম সম্পর্কে কতখানি আলোচনা করেন) [4 – Every time, 3 – Usually, 2 – Occasionally/Sometimes, 1 – Rarely, 0– Never]
7.	The teaching and mentoring process in your institution facilitates you in cognitive, social and emotional growth.(শিক্ষাদানের সাথে সমাজ সংস্কার সংক্রান্ত সচেতনতা বৃদ্ধি করার চেষ্টা)[4 – Significantly, 3 – Very well, 2 – Moderately, 1 – Marginally, 0– Not at all]
8.	Teachers inform you about your expected competencies, course outcomes and programme outcomes.(শিক্ষক তোমার যোগ্যতা ও কর্ম সম্পর্কে তোমাকে কতখানি সচেতন করেন)[4 – Every time, 3 – Usually, 2 – Occasionally/Sometimes, 1 – Rarely, 0– Never]
9.	The teachers illustrate the concepts through examples and applications.(শিক্ষক উদাহরণ দিয়ে শিক্ষাসংক্রান্ত বিষয়গুলির ধারণা ও প্রয়োগ ব্যাখ্যা করেন)[4 – Every time, 3 – Usually, 2 – Occasionally/Sometimes, 1 – Rarely, 0– Never]
10.	The teachers identify your strengths and encourage you with providing right level of challenges.(শিক্ষক তোমার ক্ষমতানুযায়ী বিভিন্ন চ্যালেঞ্জ মোকাবিলা করতে সাহায্য এবং উদ্বুদ্ধ করেন)[4 – Fully, 3 – Reasonably, 2 – Partially, 1 – Slightly, 0– Unable to]
11.	Teachers are able to identify your weaknesses and help you to overcome them. (শিক্ষক তোমার দুর্বলতাগুলি চিহ্নিত করে, সেগুলি কাটিয়ে উঠতে সাহায্য করেন)[4 – Every time, 3 – Usually, 2 – Occasionally/Sometimes, 1 – Rarely, 0– Never]

12. Your mentor does a necessary follow-up with an assigned task to you. (তোমাকে শিক্ষাসংক্রান্ত যে সব কাজ দেওয়া হয়, শিক্ষক তা যথাযত দেখভাল করেন)[4 – Every time, 3 – Usually, 2 – Occasionally/Sometimes, 1 – Rarely, 0– Never]	
13. The institute/ teachers use student centric methods, such as experiential learning, participative learning and problem solving methodologies for enhancing learning experiences.(শিক্ষার উন্নতির জন্য, কলেজ/শিক্ষক উপরে লিখিত পদ্ধতি কতখানি ব্যবহার করেন)[4 – To a great extent, 3 – Moderate, 2 – Somewhat, 1 – Very little, 0 – Not at all]	
14. Teachers encourage you to participate in extracurricular activities. (শিক্ষক অন্য বিষয়ে অংশগ্রহণে উদ্বুদ্ধ করেন) [4 –Strongly agree, 3 – Agree, 2 – Neutral, 1 – Disagree, 0 – Strongly disagree]	
15. What percentage of teachers use ICT tools such as LCD projector, Multimedia, etc. while teaching. (শতকরা কতভাগ শিক্ষক পড়ানোর জন্য প্রজেক্টর বা অন্য প্রযুক্তি ব্যবহার করেন) [4 – Above 90%, 3 – 70 – 89%, 2 – 50 – 69%, 1 – 30 – 49%, 0 – Below 29%]	

Table 1 has been represented with the help of Radar in Chart 1 and Chart 2. Chart 1 represents the mean feedback score of an individual teacher.

$$\text{Mean feedback score of a teacher} = \text{Total score of a teacher} / \text{number of students}$$

CHART1

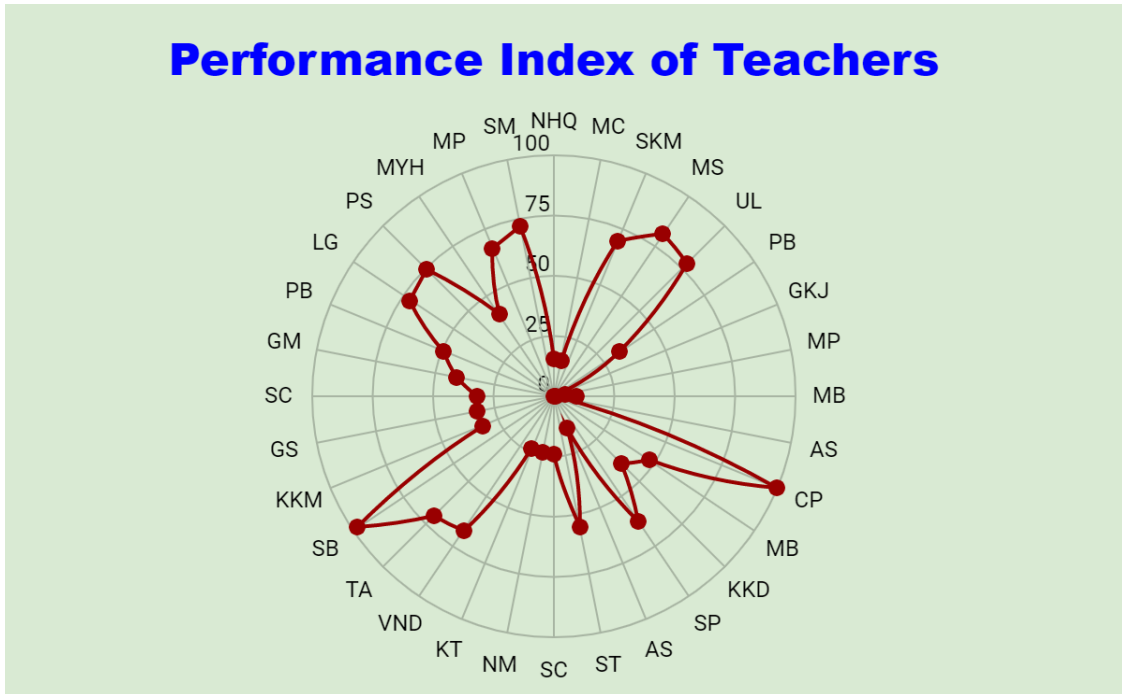


Source: Table 1

Chart 2 represents the index of scores of an individual teacher in Radar.

$$\text{Index of a score} = (\text{Original score} - \text{Minimum Score} / \text{Maximum Score} - \text{Minimum Score}) \times 100$$

CHART 2



Source: Table 1