



Sree Chaitanya Mahavidyalaya

Habra-Prafullanagar, North24 Parganas, PIN -743468

Website: www.sreechaitanyamahavidyalaya.ac.in Email ID: srchma@gmail.com

Best Practice : 1

Title of the Practice: Student Profile Mapping (Demographic and Skill-Strength Tracking)

Objectives:

To determine the socio economic background of students in an objective and quantifiable manner and identify the slow, average and advanced learners so that appropriate support can be provided by the institution.

The Context:

Students often face diverse challenges with respect to their skill attributes: while some may belong to economically backward families and have access to limited resources; some may be intellectually bright or slow irrespective of their economic status; others may have different skills, emotions and behaviour. A systematic assessment of these attributes of the students may help improvising an insight into their strengths and weaknesses. The profile mapping exercise enables the institution to hone the students' strengths and overcome their weaknesses.

The Practice:

- Students need to login with their login ID and password and answer an online questionnaire.
- Scores on 'General Quotient (gQ)' and 'Empowerment Quotient (mQ)' are calculated on the basis of the answers provided. The General Quotient comprises of Academic score, Intelligence score and Knowledge score. The Empowerment Quotient assesses different types of abilities. It also makes a comparison of the particular student in comparison with his/her peer group. Finally, a weighted average of gQ and mQ gives the final score, which represents the capability of the student.

Evidence of success:

- The manual method of psychometry test or profile mapping is too engaging and time consuming, whereas the online mapping is fast, accurate and error-free.
- Marks obtained in class/internal tests are not always reflective of the students' ability; external factors may affect their time spent on studies, understanding of the subject and answer writing skills. However, online mapping appraises their innate capabilities.
- Often, teachers depend on students' class performance or behaviour to gauge their level of knowledge or aptitude. However, this method is suitable only for articulate students. Online mapping is equally effective for shy and introvert students.



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- The teachers assert that their assessment about the students matches with the profile mapping results, which confirms to the authenticity of the mapping mechanism.

Problems Encountered and Resources Required:

- The existing computer infrastructure is below optimum so that online profile mapping takes longer than usual time.
- The students, mostly from poor families have limited access to high-speed data connection.
- Often the students are unable to understand the questions, and so need the guidance of teachers for filling the questionnaire.
- The resources required are continuous availability of competent software developer to implement the entire idea of online profile mapping along with adequate computer infrastructure.



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DOCUMENTS & IMAGES (Online Reports on Student Profile Mapping):

The screenshot shows the landing page of the Student Profile Mapping System. The browser address bar displays https://sreechaitanyamahavidyalaya.in/scmc_spm/. The page features a dark blue background with white text. At the top left, there is a section titled "SAMPLE PROFILE MAP" with a small image of a profile map. To the right, a large heading reads "LOOKING FOR The right path?". Below this, a paragraph states: "Profile Mapping System is the ultimate tool developed with a view to assess your primary skill & help them develop. This systematic process involves three major steps: Assessment • Counselling • Training & Development". A prominent "EVALUATE NOW" button is centered below the text. At the bottom, three columns are labeled "OUR VISION", "OUR MISSION", and "OUR OBJECTIVE". Each column contains text describing the college's commitment to education for all, regardless of caste, creed, religion, gender, and economic status, and its focus on technology-based advanced learning.

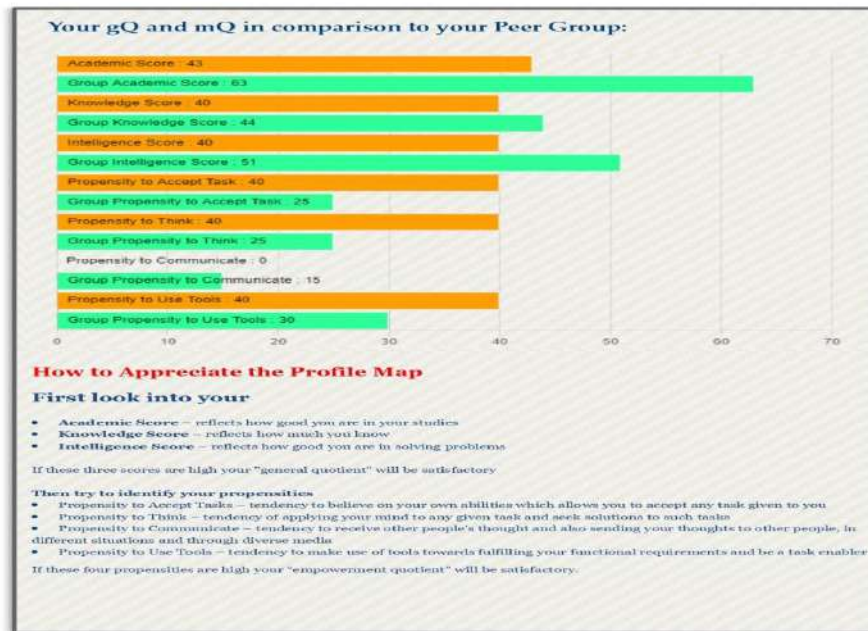
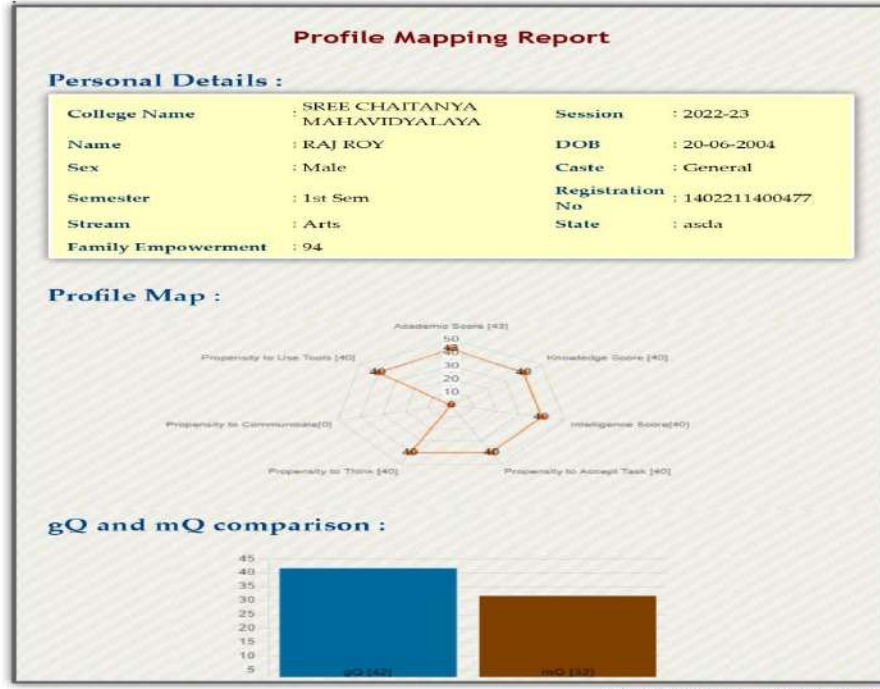
The screenshot shows the "Students Portal" of the Student Profile Mapping System. The browser address bar displays https://sreechaitanyamahavidyalaya.in/scmc_spm/students.php. The page features a dark blue background with white text. At the top left, there is a section titled "OUR VISION", "OUR MISSION", and "OUR OBJECTIVE", which is identical to the landing page. Below this, there is a "CONNECT WITH US" section with the email address srchma@gmail.com. The main content area is titled "SREE CHAITANYA MAHAVIDYALAYA Student Profile Mapping System" and "Students Portal". It contains a form with a label "College Roll / Registration No:" and a text input field. A small asterisk indicates that this field is required. An "Enter" button is located to the right of the input field. At the bottom of the page, it says "System Powered by Right Brains Technology 2023 © All Rights Reserved."



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SREE CHAITANYA MAHAVIDYALAYA

Mapping/Co-relation Program Outcome(PO) & Course Outcome(CO)

CO Details		PO Details						
Sl No.	Course Name	PO1 (Critical Thinking)	PO2 (Social Development)	PO3 (Ethics)	PO4 (Reasoning)	PO5 (Liberal Mindset)	PO6 (Philosophical Thinking)	PO7 (Aesthetic Sense)
1	BNGACOR01T-CC-1 (PRAG-ADHUNIK BANGLA SAHITYER ITIHAS)	✓	✓	✓		✓	✓	✓
2	BNGACOR02T-CC-2 (PRAG-ADHUNIK BANGLA SAHITYER ITIHAS)	✓	✓	✓		✓	✓	✓
3	BNGACOR05T CC-5 BANGLA CHHANDA-ALONGKAR : SANGA, SWARUP O NIRNAY				✓			✓
4	CC-6 BNGACOR06T BANGLA NATOK O RANGOMANCHA	✓	✓	✓		✓	✓	✓
5	BNGACOR03T (BHASATATTWA)	✓	✓					✓

CO Details		PO Details						
Sl No.	Course Name	PO1 (Critical Thinking)	PO2 (Social Development)	PO3 (Ethics)	PO4 (Reasoning)	PO5 (Liberal Mindset)	PO6 (Philosophical Thinking)	PO7 (Aesthetic Sense)
6	BNGACOR04T (ADHUNIK BANGLA SAHITYER ITIHAS)	✓	✓	✓		✓	✓	✓
7	CC-7 BNGACOR07T BANGLA GADYO O PRABANDHA	✓	✓	✓	✓	✓	✓	✓
8	BNGSSEC01M (SEC-1) CHALACHCHITRA O SAHITYA	✓	✓	✓		✓	✓	✓
9	CC-8 BNGACOR08T BANGLA KABYA O KOBITA	✓	✓	✓		✓	✓	✓
10	CC-9 RABINDRA-SAHITYA	✓	✓	✓	✓	✓	✓	✓
11	SEC-2 MUDRANSHILPA O PRAKASHANA	✓	✓	✓				✓
12	CC-11 BANGLE UPANYAS	✓	✓	✓		✓	✓	✓
13	CC-12 BANGLA CHHOTOGALPO	✓	✓	✓		✓	✓	✓



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Department : Bengali Academic Session : 2022-23								
CO Details		PO Details						
SI No.	Course Name	PO1 (Critical Thinking)	PO2 (Social Development)	PO3 (Ethics)	PO4 (Reasoning)	PO5 (Liberal Mindset)	PO6 (Philosophical Thinking)	PO7 (Aesthetic Sense)
14	DSE-1MADHYAJUGER SAHITYAPATH	✓	✓	✓		✓	✓	✓
15	DSE-2 BANGLA GADYO O PRABANDHAPATH	✓	✓	✓		✓	✓	✓
16	CC-13 SANSKRITA, INGREJI, HINDI O ASAMIYA SAHITYER ITIHAS	✓	✓	✓		✓	✓	✓
17	CC-14 BHRAMON SAHITYA	✓	✓	✓		✓	✓	✓
18	DSE-4 BANGLA NATAK O NATYABHABANA	✓	✓	✓		✓	✓	✓
19	DSE-5BANGLA KATHASAHITYA : MANBANWATAR, DANGA O DESHBHAG	✓	✓	✓		✓	✓	✓
20	CC-10 SAHITYER RUPRITI I BHARATIYA SAHITYATATTWA	✓	✓	✓		✓	✓	✓

SREE CHAITANYA MAHAVIDYALAYA

Attainment Evaluation of Program Outcome(PO) & Course Outcome(CO)

Department : BENGALI Academic Session : 2022-23

SI No.	Student ID	Name	Registration No	CGPA (A)	Average (80% of CGPA) (Direct Method)		Teacher's Assessment Average (Out of 20) (Indirect Method)		Total Score (D=B+C)
					(B)	(C)			
1	20010003	SOMNATH DUTTA	1402011400401	8.03	64.24	17.14		81.38	
2	20010005	SUSMITA KUNDU	1402021400399	8.07	64.56	17.14		81.7	
Average Score				8.05	64.4	17.14		81.54	