## Mahatma Gandhi Chitrakoot Gramodaya Vishwavidyalaya, Chitrakoot, Satna (M.P.)

#### **Student Satisfaction Survey Key Indicator - 2.7.1**

**Under Criterion II of Teaching – Learning and Evaluation** 



2020 - 2021

#### **Table of Contents**

1.	Student Satisfaction Survey(SSS)	
	Questionnaire	4
	Summary of the Survey	8
2.	Analysis of the Student Satisfaction Survey	
	Teaching – Learning and Evaluation	11
3.	Action Taken Report (Sample)	14

Student Satisfaction Survey is conducted every year to know about the students' perception about Teaching – Learning and Evaluation, which have help us to upgrade the quality of process followed in our institution.

Students are randomly selected for the survey by system. Only that particular student who was chosen randomly will get the Questionnaire. The students will remain anonymous throughout the survey process.

In SSS there would be twenty one questions all over and out of which, twenty questions would be objective type and one question provides opportunity for the students to give their observations / suggestions in a descriptive way to improve the overall teaching – learning experience in our institution.

The questionnaire covers a wide array of skills involved in the teaching process which vary from teaching skills of the teacher, technical knowledge, effectiveness of communication, preparedness, doubt clearing skills and use of ICT, to overall approach to the educational process like motivation, interpersonal relationships, feedback, dynamically modifying teaching methodology to help weak students etc..

The Questionnaire is based on the likert scale on a graded marking system. The students' response is based on a scale 0 to 4. Highest positive response is rated as 4 and the lowest negative response is rated as 0. This removes the binary forced approach and provides a more comfortable wider range for students to register their opinion.

The email ids of all the students in the institution currently pursuing the degree was acquired for all the UG, PG and Ph.D programme. This was around 3600 in number. Out of this entire set a subset of 1872 students was chosen randomly by the system anonymously to maintain objectivity in the entire process. Questionnaire were sent in Google forms through the specific link to that mail ids selected randomly. This fetched response from 1872 students was recorded and performance of stakeholders were analyzed with regards to the feedback provided.

End analysis of the survey is done using software which will aggregate the response and generate the score of student satisfaction survey. A robust mechanism is followed by this software so as to follow a holistic unambiguous approach towards quantifying the student feedback in a comprehensively inferable manner.

Inference from the feedback is analyzed thoroughly by the appellate authorities and corrective measures are implemented.

#### Questionnaire

# National Assessment and Accreditation Council (NAAC) Student Satisfaction Survey Key Indicator - 2.7.1

**Under Criterion II of Teaching – Learning and Evaluation** 



#### **Guidelines for Students**

Mahatma Gandhi Chitrakoot Gramodaya Vishwavidyalaya Chitrakoot is conducting a Student Satisfaction Survey regarding Teaching – Learning and Evaluation, which will help to upgrade the quality in higher education. A student will have to respond to all the questions given in the following format with her/his sincere effort and thought. Her/his identity will not be revealed.

A)	Please con	firm this	is the first	and only t	ime you	answe	r this survey.	
	a)	Yes		b) No				
B)	Age:	1	C) Faculty	Name:				
D)	Gender:	a) Fema	ale 🗆 b) l	Male		c) Tra	nsgender	
E)	What degr	ee progra	am are you	pursuing	now?			
	a) Bac	helor's	□ b) ]	Master's			c) Doctorate	
	d) Oth	er	□ (	)				
F)	What subje	ect area a	re you curi	ently purs	uing?			
	a) Arts	s 🗆	b) (	Commerce	; [		c) Science	
	d) Pro	fessional		e) Oth	ner: (		)	

#### **Instructions to fill the questionnaire**

- All questions should be compulsorily attempted.
- Each question has five responses, choose the most appropriate one.
- The response to the qualitative question no. 21 is student's opportunity to give suggestions or improvements; she/he can also mention weaknesses of the institute here. (Kindly restrict your response to teaching learning process only)

#### **Student Satisfaction Survey on Teaching Learning Process**

1.	How much of the syllabus $4 - 85$ to $100\%$ $3 - 70$		in the class? 2 – 55 to 69%	1– 30 to 54%	0 –Below 30%
2.	How well did the teachers 4—Thoroughly 3 Satisfact	- 2-	ne classes? ——————————————————————————————————	•	n't teach at all
3.		netimes	2–Just	] 1–Generally ineffective	0–Verypoor communication
4.	The teacher's approach to to 4– Excellent 3 – Ve	eaching can bery good		1 – Fair	0– Poor
5.	Fairness of the internal eva 4 – Always fair 3 – Us	-	ess by the teachers.  2 – Sometimes unfair	1— Usually unfair	0– Unfair
6.	Was your performance in a 4 – Every time 3 – Usu	ally 2–	•	1 – Rarely	0– Never
7.	The institute takes active i field visit opportunities for $4 - \text{Regularly}$ $3 - \text{Otherwise}$	or students. [	moting internship, s  2 –Sometimes	student exchange, $1 - Rarely$	0– Never
8.	The teaching and mentoring cognitive, social and emote 4 – Significantly 3 – Ve	tional growth.		•	0– Not at all
9.	1			– Disagree 0	– Strongly disagree
10.	. Teachers inform you about programme outcome	· —	ted competencies, c	ourse outcomes an	d

	.4 – Every time	3 – Usually	2– Occasionally/Sometimes	1 – Rarely	0– Never
11.		s a necessary follo 3 – Usually	w-up with an assigned task  2 – Occasionally/Sometimes	1 - Rarely 0	- I don't ave a mentor
12.	The teachers illus 4 – Every time	strate the concepts 3 – Usually	through examples and apple 2 – Occasionally/Sometimes	ications. 1 – Rarely	0– Never
13.	The teachers iden of challenges. [4 – Fully	atify your strengths 3 – Reasonably	and encourage you with pr 2 – Partially	coviding right leven	el 0– Unable
14.	Teachers are abl 4 – Every time	• •	weaknesses and help you to 2 – Occasionally/Sometimes	overcome them.  1 – Rarely	0– Never
15	continuous quali	_	age students in the monitor f the teaching learning process 2 – Neutral		0 – Strongly disagree
16.	learning, particip	pative learning and nces.	centric methods, such as ex problem solving methodolo 2 – Some what	-	o – Not at all disagree
17.		age you to particip 3 – Agree	oate in extracurricular activi 2 – Neutral	ties. 1 – Disagree	0 – Strongly disagree
18.	and employabili	•	eachers to inculcate soft skill	lls, life skills	
	4 – To a great extent	3 – Moderate	2 – Neutral	1 – Very little	0 – Not at all

19.	What percentage	of teachers use IC	Γ tools such as LCD	projector, Multimedia, etc.

while teaching. 3 - 70 - 89%

2 - 50 - 69%

1 - 30 - 49%

0 - Below 29%

20. The overall quality of teaching-learning process in your institute is very good.

4 – Strongly 3 – Agree agree

4 – Above 90%

2 - Neutral

1 – Disagree

0 - Strongly disagree

21. Give three observation / suggestions to improve the overall teaching – learning experience in your institution.

a)

b)

#### **Summary of the Survey**

#### **Programme** wise student participation in the survey

Sl.No	Name of the Programme	No .of. Students Participated
1	B.Sc. (Agriculture)	232
2	B.Sc. (Home Science)	56
3	B.A.	255
4	B.A. (H.C. & Y.Sc.)	79
5	B.El.Ed.	26
6	B.F.A	46
7	B.P.A.	25
8	B.P.E.S	24
9	B,ED	180
10	B.J.M.C	3
11	B.Lib.I.Sc.	2
12	B.Tech (AG)	45
13	B.Tech (Civil)	31
14	B.Tech (Food)	45
15	B.Tech (IT)	49
16	BBA	87
17	B.Com.	30
18	B.Sc. (Zoology, Botany, Env.Sc., Info.Tech., Comp.Sc.,Biotechnology, Physics, Mathematics, Chemistry, Bio Chem.)	289
19	B.Voc. (AOM)	21

20	B.Voc. (FPT)	36
21	B.Voc. (RM & IT)	35
22	D.Pharmecy Ayu)	3
23	M.Sc. (Gen. & PB)	7
24	M.Sc. (Ag) Veg. Science	13
25	M.Sc. (Ag) Extension	15
26	M.Sc. (Ag) Agronomy	13
27	M.Sc. (Ag) Soil Science	15
28	M.Sc. (Ag) Agri Eco.	14
29	M.Sc. (Ag) Agril. Bio. Chem	16
31	M.Sc. (Ag) LPM	14
32	M.Mus. (Tabla)	3
33	M.A. (Hindi)	4
34	M.A. (Political Sc.)	2
35	M.A. (H.C. & Y. Sc.)	3
36	M.F.A	3
37	M.Lib.I.Sc.	4
38	M.S.W	26
39	MBA (ABM)	22
40	MBA (RM)	23
41	M.Com.	4
42	M.Sc. (Applied Geo)	4
43	M.Sc. (Botany)	10

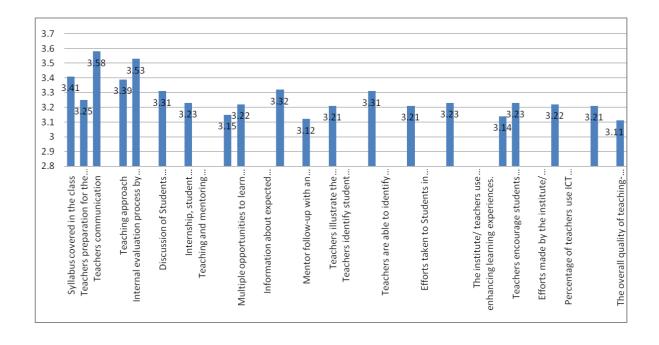
44	M.Sc. (Env. Sc.)	18
45	M.Sc. (IC)	9
46	M.Sc. (Maths)	8
47	M.Sc. (RS & GIS)	11
	M.Sc. Zoology	6
49	P.G. Diploma in Yoga	6

### **Teaching – Learning and Evaluation**

Sl.No	Description	Average
1	Syllabus covered in the class	3.41
2	Teachers preparation for the classes	3.25
3	Teachers communication	3.58
4	Teaching approach	3.39
5	Internal evaluation process by the teachers	3.53
6	Discussion of Students performance in assignments	3.31
7	Internship, student exchange, field visit opportunities	3.23
8	Teaching and mentoring process to facilitates cognitive, social and emotional growth	3.15
9	Multiple opportunities to learn and grow	3.22
10	Information about expected competencies, course outcomes and programme outcomes	3.32
11	Mentor follow-up with an assigned task to students	3.12
12	Teachers illustrate the concepts through examples and applications.	3.21
13	Teachers identify student strengths and encourage students with providing right level of challenges	3.31
14	Teachers are able to identify students' weaknesses and help students to overcome them	3.21
15	Efforts taken to Students in monitoring, review and continuous quality improvement of the teaching learning process.	3.23

16	The institute/ teachers use student centric methods, such as experiential learning, participative learning and problem-solving methodologies for	
	enhancing learning experiences.	3.14
17	Teachers encourage students to participate in extracurricular activities	3.23
18	Efforts made by the institute/ teachers to inculcate soft skills, life skills and employability skills to make students ready for the world of work	3.22
19	Percentage of teachers use ICT tools such as LCD projector, Multimedia, etc. while teaching.	3.21
20	The overall quality of teaching-learning process in institute	3.11

#### **Student's Feedback - Teaching - Learning and Evaluation**



## **Action Taken Report (Sample)**

Sl.No	Feedback/Verbatim Response	Action Taken
1	More Co Curricular activities that should include latest trends in technology are required	Special Workshops with hands on sessions done periodically to address this.
2	Technology updates are needed	Value added courses by pioneers in the industry is are conducted every semester
3	Need more awareness about job related scenario and improving employability	Placement Training scheme improved year after year with current trends in industry and on consultation with experts to provide a holistic development of students' employability at par with current scenario
4	Need more quality time in Alumini Interaction.	Number of Alumni Meets is increased and it had been converted into a periodical activity within a year rather than bi annual or annual activity
5	Need Increase in core placement	More MOUs signed with core companies and more students attending internships / inplant trainings in companies in core domain
6	More Industry Related activities	Industry oriented and Industry supported  Laboratory being setup