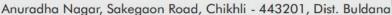


Paramhansa Ramkrishna Maunibaba Shikshan Sanstha's

# ANURADHA ENGINEERING COLLEGE, CHIKHLI





#### 2.7.1: Student Satisfaction Survey (SSS)



Paramhansa Ramkrishna Maunibaba Shikshan Sanstha's

### Anuradha Engineering College, Chikhli

Anuradha Nagar, Sakegaon Road, Chikhli, Dist. Buldana Accredited by NAAC, Approved by AICTE, New Delhi and Govt. of Maharashtra Permanently Affiliated to SGB Amravati University, Amravati www.aecc.ac.in

### Internal Quality Assurance Cell (IQAC)

Student Satisfaction Survey on Teaching Learning Process (Session: -2021-22)

We want to hear you for improving Teaching Learning Process.

Email

Name of Student?

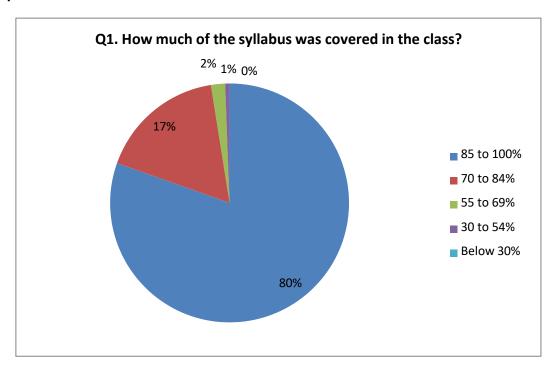
Mobile number?

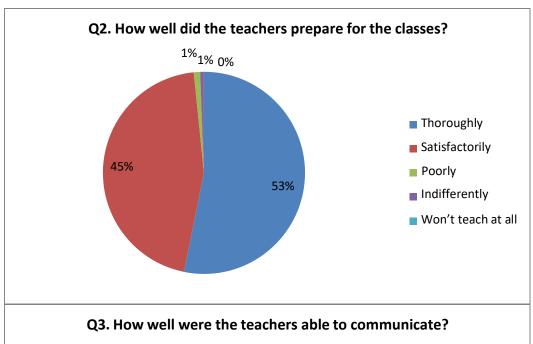
Year of Pursuing Engineering? 1.First Year 2 Second Year 3.Third Year 4. Final Year Branch of Engineering? 1.Computer Science and Engineering 2.Information Technology 3.Mechanical Engineering 4.Electronics & Telecommunication Engineering 5.Chemical Engineering

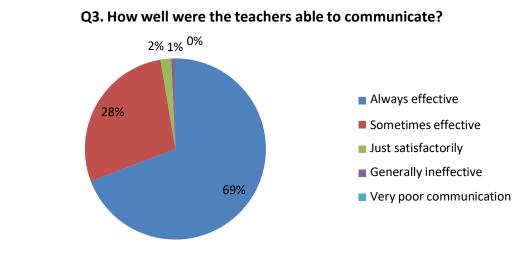
1	How much of the syllabus was covered in the class? 1. 85 to 100% 2. 70 to 84% 3.55 to 69% 4. 30 to 54% 5. Below 30%
2	How well did the teachers prepare for the classes?  1. Thoroughly 2 Satisfactorily 3.Poorly 4.Indifferently 5.Won't teach at all
3	How well were the teachers able to communicate?  1.Always effective 2.Sometimes effective 3.Just satisfactorily 4. Generally ineffective 5.Very poor communication
4	The teacher's approach to teaching can best be described as 1.Excellent 2.Very good 3.Good 4. Fair 5.Poor
5	Fairness of the internal evaluation process by the teachers.  1. Always fair 2. Usually fair 3. Sometimes unfair 4. Usually unfair 5. Unfair
6	Was your performance in assignments discussed with you?  1.Every time 2.Usually 3.Occasionally/Sometimes 4. Rarely 5.Never
7	The institute takes active interest in promoting internship, student exchange, field visit opportunities for students.  1. Regularly 2. Often 3. Sometimes 4. Rarely 5. Never
8	The teaching and mentoring process in your institution facilitates you in cognitive, social and emotional growth.  1. Significantly 2. Very well 3. Moderately 4. Marginally 5. Not at all
9	The institution provides multiple opportunities to learn and grow.  1. Strongly agree 2. Agree 3. Neutral 4. Disagree 5. Strongly disagree
10	Teachers inform you about your expected competencies, course outcomes and programme outcomes.  1.Every time 2. Usually 3.Occasionally/Sometimes 4.Rarely 5.Never

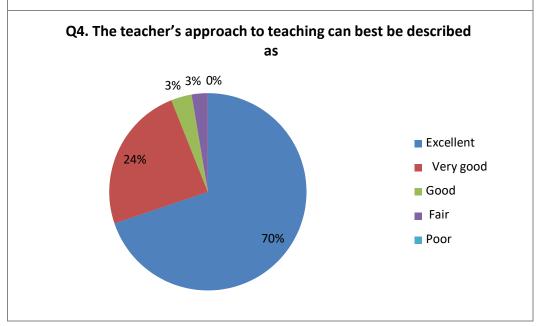
11	Your mentor does a necessary follow-up with an assigned task to you.  1. Every time 2.Usually 3.Occasionally/Sometimes 4.Rarely 5.I don't have a mentor
12	The teachers illustrate the concepts through examples and applications.  1.Every time 2.Usually 3.Occasionally/Sometimes 4.Rarely 5.Never
13	The teachers identify your strengths and encourage you with providing right level of challenges.  1.Fully 2.Reasonably 3.Partially 4.Slightly 5.Unable to
14	Teachers are able to identify your weaknesses and help you to overcome them.  1. very time 2.Usually 3.Occasionally/Sometimes 4.Rarely 5.Never
15	The institution makes effort to engage students in the monitoring, review and continuous quality improvement of the teaching learning process.  1. Strongly agree 2.Agree 3.Neutral 4.Disagree 5.Strongly disagree
16	The institute/ teachers use student centric methods, such as experiential learning, participative learning and problem solving methodologies for enhancing learning experiences.  1. To a great extent 2.Moderate 3. Some what 4. Very little 5.Not at all
17	Teachers encourage you to participate in extracurricular activities.  1.Strongly agree 2.Agree 3.Neutral 4.Disagree 5.Strongly Disagree
18	Efforts are made by the institute/ teachers to inculcate soft skills, life skills and employability skills to make you ready for the world of work. 1.To a great extent 2.Moderate 3.Some what 4.Very little 5.Not at all
19	What percentage of teachers use ICT tools such as LCD projector, Multimedia, etc. while teaching.  1.Above 90% 2.70 – 89% 3. 50 – 69% 4.30 – 49% 5. Below 29%
20	The overall quality of teaching-learning process in your institute is very good.  1.Strongly agree 2. Agree 3.Neutral 4.Disagree 5.Strongly disagree
21	Are you satisfied with the efforts taken by your faculty for completing your syllabus through online classes during lock down to avoid your academic loss in academic session 2021-22?  1.Yes, Very much satisfied.  2.Yes, little bit satisfied  3.Not satisfied
22	Give three observation / suggestions to improve the overall teaching – learning experience in your college

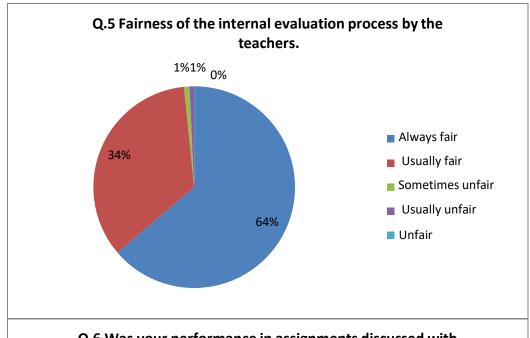
### Analysis:

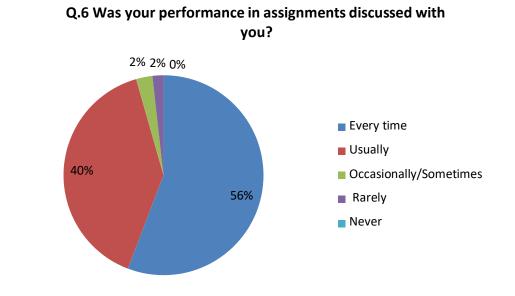


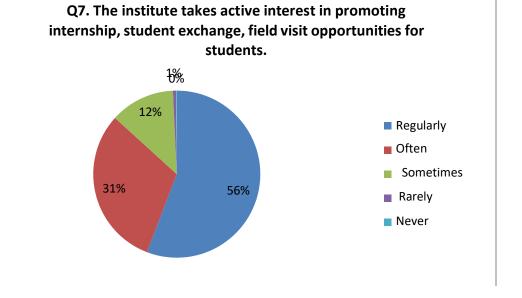


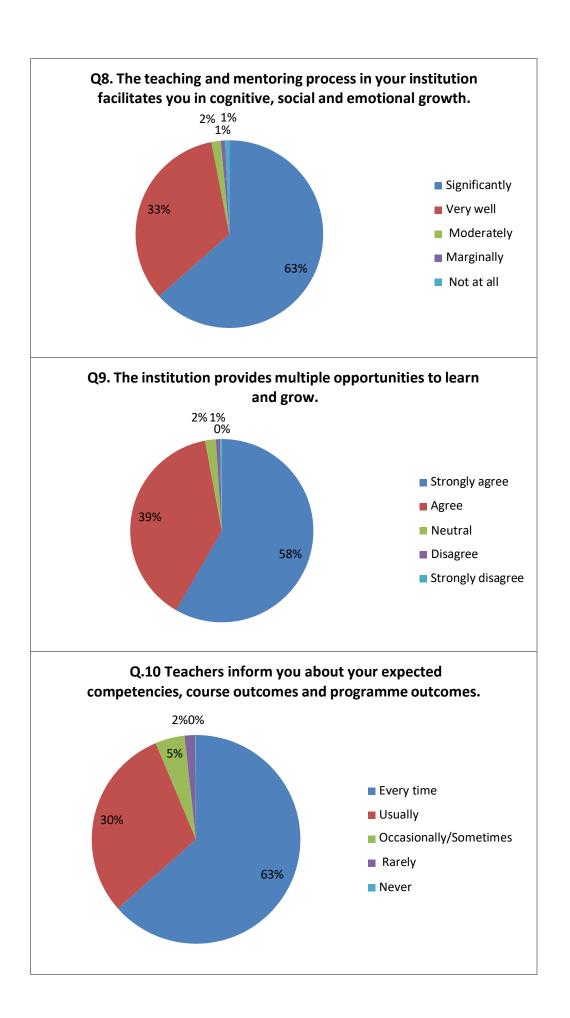


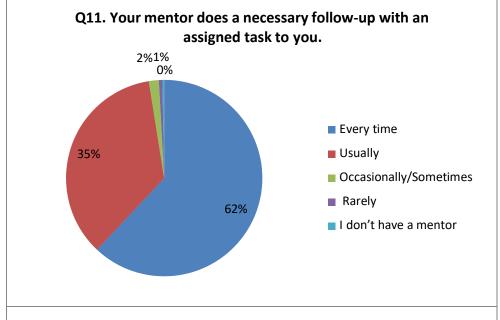


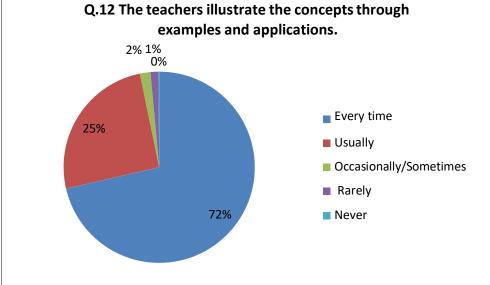


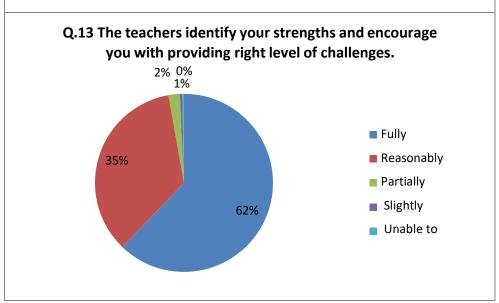


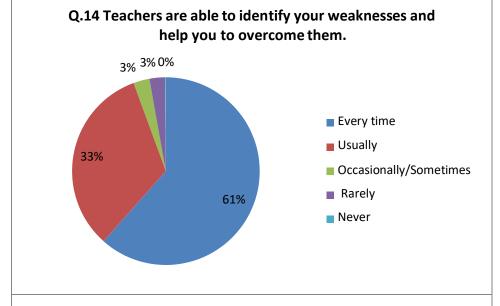




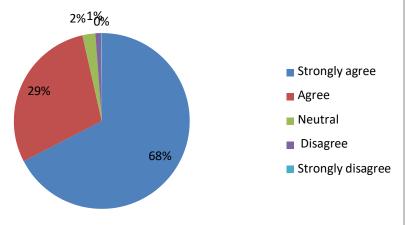




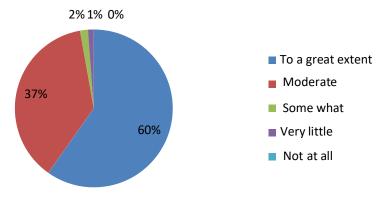


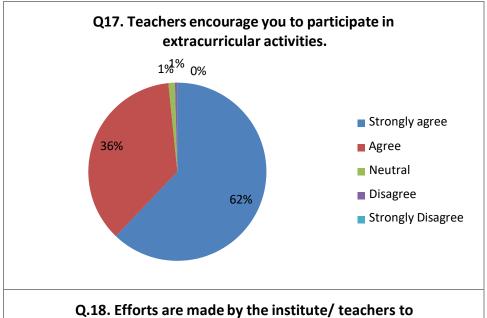


Q15. The institution makes effort to engage students in the monitoring, review and continuous quality improvement of the teaching learning process.

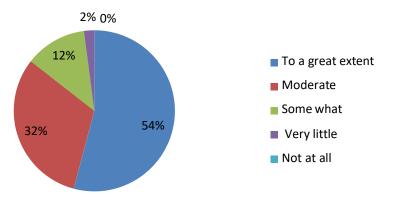


Q16. The institute/ teachers use student centric methods, such as experiential learning, participative learning and problem solving methodologies for enhancing learning experiences.

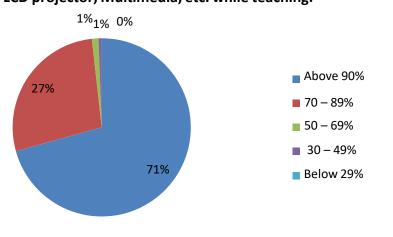




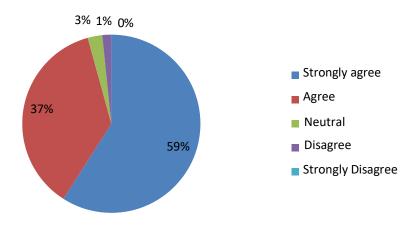
Q.18. Efforts are made by the institute/ teachers to inculcate soft skills, life skills and employability skills to make you ready for the world of work.

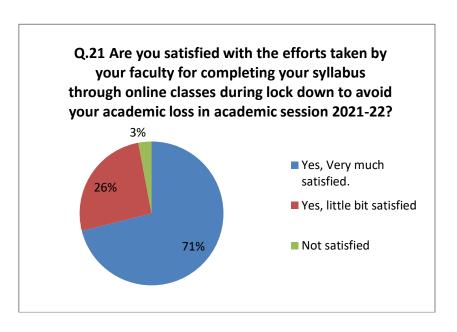


Q.19. What percentage of teachers use ICT tools such as LCD projector, Multimedia, etc. while teaching.



# Q20. The overall quality of teaching-learning process in your institute is very good







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### Internal Quality Assurance Cell (IQAC)

Student Satisfaction Survey on Teaching Learning Process (Session:-2021-22)

#### We want to hear you for improving Teaching Learning Process.

Question no

student no   Form No   1   2   3   4   5   6   7   8   9   10   11   12   13   14   15   16   17	18   19		')	hranch waar
		19   20	21	branch year
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1	1 1	1	CSE 1
2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1	1 1	1	CSE 1
3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1	1 1	1	CSE 1
4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1	1 1	1	CSE 1
5 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1	1 1	1	CSE 1
6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1	1 1	1	CSE 1
7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1	1 1	1	CSE 1
8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1	1 1	1	CSE 1
9 9 1 1 1 1 1 1 1 1 1 1 2 1 1 1 1 1 1	1 1	1 1	1	CSE 1
10 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1	1 1	1	CSE 1
11 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1	1 1	1	CSE 1
12 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1	1 1	1	CSE 1
13 13 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1	1 1	1	CSE 1
14 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1	1 1	1	CSE 1
15 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1	1 1	1	CSE 1

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92	39	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	CSE
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95	42	1	2	1	2	1	1	1	2	1	1	1	1	1	1	2	1	1	1	1	2	1	CSE
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2 2

2 2

97	44	l 1	2	l 1	l 1	1 1	1	l 1	1 1	1	2	2	1 1	1	1	2	2	2	l 1	1 1	1 1	1	CSE
98	45	1	ļ	1	1	1	1	1		1			1	_	1				1	1	1		CSE
99		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	CSE
	46	1	2	1	1	1	1	1	2	1	1	1	1	1	1	1	1	2	1	1	1	1	
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268	15	1	1	2	1	1	2	1	1	2	1	1	2	1	1	1	2	1	1	2	2	1	IT
269	16	1	1	2	1	1	2	1	1	2	1	1	1	2	2	1	1	1	2	1	1	1	IT
270	17	1	1	2	1	1	2	1	1	1	1	2	2	1	1	2	2	1	1	2	1	1	IT
271	18	1	2	1	2	1	2	1	2	1	2	1	2	1	1	2	1	2	2	1	1	1	IT
272	19	1	1	1	2	1	1	1	2	1	1	2	2	1	1	1	2	1	1	2	1	1	IT
273	20	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	3	IT
274	21	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	IT
275	22	1	1	1	1	1	1	1	2	1	1	1	1	1	2	2	1	1	1	1	1	1	IT
276	23	1	1	1	1	1	1	1	1	1	1	1	2	3	1	1	2	1	1	1	1	1	IT
277	24	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	IT
278	25	1	1	1	1	1	1	1	1	2	5	3	1	1	1	1	1	1	1	1	1	3	IT
279	26	1	1	1	1	1	2	3	1	1	4	5	1	1	1	1	2	1	1	1	4	1	IT
280	27	1	1	2	3	1	1	2	5	1	1	5	3	1	1	1	1	1	1	1	1	2	IT
281	28	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	2	IT
282	29	1	1	1	2	2	1	1	1	1	1	1	2	1	2	2	1	1	1	1	1	2	IT
283	30	1	1	1	1	2	1	1	1	1	2	1	1	1	1	1	2	2	1	1	1	2	IT
284	31	2	1	1	1	1	2	1	1	1	1	1	2	1	1	1	1	1	2	1	1	1	IT
285	32	1	1	1	1	1	1	1	1	2	1	1	1	2	2	1	1	1	2	1	1	1	IT

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286	33	1	1	1	1	1	2	1	1	1	1	2	2	1	1	1	1	2	1	1	1	1
287	34	1	1	1	1	2	1	1	1	1	2	2	1	1	1	1	1	2	1	1	2	1
288	35	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1
289	36	1	1	2	1	1	1	1	2	1	1	1	1	1	2	1	1	2	1	1	1	1
290	37	1	1	1	1	1	1	1	1	2	1	1	1	1	2	2	2	1	1	1	2	1
291	38	1	1	1	1	1	2	2	1	1	1	1	1	1	2	1	1	2	1	1	1	1
292	39	1	1	2	4	1	3	1	2	2	1	1	4	5	4	1	1	2	3	4	1	1
293	40	2	1	2	1	3	3	1	5	4	1	4	2	1	1	5	4	3	1	1	1	1
294	41	1	1	1	3	4	2	4	2	3	1	1	5	4	5	3	2	1	1	2	1	1
295	42	1	2	1	3	1	1	4	5	4	3	1	1	1	4	4	3	2	1	1	2	3
296	43	1	2	1	2	4	3	1	1	5	1	3	2	1	4	3	2	1	1	1	1	3
297	44	1	2	3	1	4	1	1	5	4	3	1	1	5	4	2	2	3	1	2	2	1
298	45	1	2	3	4	1	2	5	4	1	2	1	3	2	1	1	3	4	2	1	1	2
299	46	1	3	1	2	1	1	3	4	5	4	1	1	1	3	2	1	2	4	3	2	1
300	47	1	2	1	3	4	2	1	5	2	2	1	1	3	2	1	4	3	1	1	1	1
301	48	1	1	2	4	3	1	2	4	3	2	1	1	2	4	3	2	1	1	3	2	1
302	1	1	2	2	1	1	2	2	1	1	2	1	2	2	1	1	2	1	1	2	1	2
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304	3	2	1	1	2	2	1	2	2	1	1	2	1	2	1	1	2	2	1	1	2	1
305	4	2	1	1	2	2	1	1	1	2	2	1	1	2	1	2	1	2	1	1	2	2
306	5	1	2	1	1	2	1	2	2	2	1	1	2	2	1	2	1	2	1	1	2	1
307	6	1	2	1	1	2	1	2	2	2	1	1	2	2	1	1	2	1	2	2	1	2
308	7	1	2	1	1	2	1	2	1	2	1	1	2	3	1	1	2	3	1	2	1	1
309	8	2	1	2	2	1	2	1	1	2	1	2	2	1	2	1	1	2	1	2	1	2
310	9	1	2	1	2	2	1	2	2	1	1	2	2	1	1	1	2	2	1	2	1	1
311	10	1	2	2	1	1	2	2	1	1	1	2	2	1	2	1	2	1	2	2	1	2
312	11	1	2	1	2	2	2	1	2	1	2	2	1	2	1	2	1	2	1	2	1	1

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313	12	2	1	1	2	2	1	1	1	2	1	2	1	2	1	2	2	1	2	2	1	2	IT
314	13	1	2	1	2	2	1	1	2	2	1	2	1	2	1	2	2	1	2	2	1	1	IT
315	14	2	1	2	2	1	1	2	1	2	1	1	2	1	2	1	2	2	1	1	1	2	IT
316	15	1	2	1	2	2	1	2	2	2	1	1	2	3	1	2	1	2	2	1	2	2	IT
317	16	2	1	2	1	2	2	1	1	2	2	1	2	1	2	2	1	2	1	1	2	1	IT
318	17	1	2	1	2	1	2	1	3	2	2	1	2	1	1	2	1	2	2	1	2	1	IT
319	18	1	2	1	2	1	1	2	2	1	2	1	2	1	2	2	1	2	2	1	2	1	IT
320	19	2	2	1	2	1	1	2	2	1	1	2	1	2	1	2	1	1	2	1	2	2	IT
321	20	1	2	1	1	2	1	2	2	1	2	3	2	1	2	2	1	2	2	1	1	2	IT
322	21	1	2	2	1	2	1	1	2	1	2	2	1	1	2	2	1	1	2	2	1	2	IT
323	22	2	2	1	2	1	1	2	2	1	2	2	1	2	2	1	1	2	1	1	2	1	IT
324	23	1	2	1	2	1	2	2	1	2	1	2	1	2	1	1	2	1	2	1	2	2	IT
325	24	2	2	1	2	1	1	1	2	2	1	2	1	2	2	2	1	2	2	2	1	2	IT
326	25	1	2	1	1	2	2	2	2	1	2	2	1	2	2	2	1	1	1	2	2	2	IT
327	26	1	2	2	1	1	2	1	3	1	1	2	2	2	2	2	2	1	1	1	1	2	IT
328	27	1	1	1	2	2	2	1	1	2	2	1	2	2	1	1	1	1	2	3	1	1	IT
329	28	1	2	2	1	1	2	2	2	1	1	2	2	3	1	1	2	2	2	2	1	1	IT
330	29	2	2	1	2	1	1	2	2	2	1	1	3	2	2	1	1	2	2	1	2	1	IT
331	30	2	2	1	1	1	2	3	2	2	2	1	1	2	2	2	2	2	1	1	1	1	IT
332	31	1	2	2	2	2	1	1	1	2	1	2	1	2	2	1	1	1	1	2	2	2	IT
333	32	1	2	2	1	2	1	1	2	2	2	2	1	1	2	2	1	1	1	1	2	2	IT
334	33	2	2	1	2	2	1	2	1	2	1	2	1	2	1	1	2	2	2	1	1	1	IT
335	34	1	2	2	2	1	1	1	1	1	2	2	2	2	1	2	2	1	1	2	1	1	IT
336	35	2	1	1	2	2	2	1	2	2	1	1	1	1	1	2	2	1	2	1	2	1	IT
337	36	1	2	2	1	2	2	1	2	2	1	1	2	2	1	2	1	2	1	2	2	1	IT
338	37	1	1	2	2	1	2	1	2	1	2	2	1	2	1	2	2	1	1	2	1	1	IT
339	38	2	1	2	1	2	1	1	2	2	1	2	2	1	2	1	1	2	1	2	1	1	IT

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340	39	1	2	2	2	1	1	1	2	1	2	1	2	1	2	2	1	2	1	2	1	1	IT
341	40	2	1	2	2	2	1	1	2	1	2	1	1	3	1	2	2	1	1	2	2	1	IT
342	41	1	2	2	1	1	2	1	2	1	1	1	2	2	1	2	3	1	2	1	2	1	IT
343	1	1	2	1	2	1	2	1	2	1	2	1	1	1	1	2	2	2	2	1	2	1	IT
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345	3	1	1	2	1	1	2	1	1	2	2	1	1	1	1	2	2	1	1	1	1	2	IT
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347	5	1	2	1	2	1	2	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	IT
348	6	1	1	2	1	2	2	1	1	2	2	2	1	2	1	1	2	1	1	2	2	1	IT
349	7	2	1	2	1	1	2	1	1	1	1	2	2	1	1	3	1	1	2	1	1	1	IT
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352	10	1	1	2	1	2	1	2	1	1	2	1	1	2	2	2	1	1	1	2	1	1	IT
353	11	1	2	2	1	1	1	2	1	2	2	2	2	2	2	2	2	1	1	1	2	2	IT
354	12	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	IT
355	13	2	1	1	2	1	2	1	1	1	2	2	2	1	1	2	2	1	1	1	1	1	IT
356	14	1	1	2	1	2	1	1	1	2	1	1	2	2	2	1	1	2	2	1	1	2	IT
357	15	1	1	2	2	1	1	2	2	1	2	2	1	1	1	1	2	1	2	1	1	1	IT
358	16	1	2	2	1	1	2	1	2	2	1	1	1	4	1	2	1	1	1	2	2	2	IT
359	17	1	2	1	2	1	2	1	2	1	1	2	1	2	1	2	1	2	1	2	1	2	IT
360	18	1	2	2	1	1	2	1	1	2	1	1	2	1	1	2	2	2	1	1	2	2	IT
361	19	1	2	1	2	1	2	2	1	2	1	2	1	2	1	1	2	2	1	2	1	2	IT
362	20	2	1	2	1	1	2	2	2	1	1	1	1	1	1	1	2	2	2	1	1	2	IT
363	21	1	2	2	1	2	1	2	1	2	2	1	1	1	2	2	1	2	2	2	1	1	IT
364	22	1	2	2	1	2	1	2	2	1	2	1	1	2	2	1	2	1	2	2	1	1	IT
365	23	1	2	2	1	2	1	2	2	1	1	1	2	1	2	2	1	1	2	2	2	2	IT
366	24	1	1	2	1	2	1	2	1	1	2	2	1	1	2	2	1	1	1	2	2	1	IT

367	25	1	2	1	2	1	2	1	1	2	1	2	2	1	2	1	2	1	2	1	2	1	IT
368	26	1	2	1	1	1	2	2	2	2	2	2	2	2	1	1	2	1	2	1	1	2	IT
369	27	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	IT
370	28	1	1	2	1	1	2	2	1	1	2	2	2	1	1	1	1	1	2	2	1	1	IT
371	29	1	1	2	1	2	1	1	1	2	1	2	2	1	1	1	1	1	1	1	1	1	IT
372	30	1	1	1	2	1	2	2	1	2	1	1	2	2	2	2	2	2	2	1	1	1	IT
373	31	1	2	2	1	2	1	2	1	2	1	2	2	1	2	1	2	1	2	1	2	1	IT
374	32	1	2	1	2	2	1	2	1	2	1	2	2	1	2	1	2	1	2	1	2	1	IT
375	33	1	2	1	2	2	1	2	2	2	1	2	1	2	1	1	2	1	2	1	2	2	IT
376	34	2	1	1	2	2	2	2	1	1	2	1	2	1	1	1	2	1	2	2	2	2	IT
377	35	1	1	1	1	1	1	2	1	1	2	1	1	2	2	1	1	1	1	1	1	1	IT
378	1	2	1	3	2	1	2	2	1	1	2	3	1	2	1	4	2	2	3	2	2	2	CHEM
379	2	2	1	2	1	2	4	2	2	3	1	1	3	2	2	2	4	2	2	1	1	1	CHEM
380	1	1	2	1	3	2	4	1	1	1	4	2	1	1	4	2	2	1	1	1	3	1	CHEM
381	2	2	2	1	1	1	2	1	1	2	2	1	1	2	1	2	1	1	2	1	1	1	CHEM
382	3	1	1	1	2	2	1	1	2	1	1	2	2	1	1	1	2	2	3	1	2	2	CHEM
383	4	1	2	1	4	2	2	1	1	1	3	2	1	1	1	2	2	1	1	1	2	1	CHEM
384	5	3	1	2	2	1	3	2	2	1	1	1	1	2	1	1	1	2	2	1	1	1	CHEM
385	6	2	2	1	1	1	2	1	1	2	2	1	1	2	1	2	1	1	2	1	4	2	CHEM
386	7	1	1	1	4	2	1	1	2	1	3	2	2	1	1	1	2	2	4	1	2	1	CHEM
387	8	1	2	1	4	2	2	1	1	1	2	2	1	1	4	2	2	1	1	1	2	1	CHEM
388	9	4	2	1	1	1	2	1	1	2	2	1	1	2	1	2	1	1	2	1	1	3	CHEM
389	10	1	1	1	2	2	4	1	2	1	3	2	2	1	1	1	2	2	1	1	2	3	CHEM
390	11	2	1	1	2	2	2	1	1	1	2	2	1	1	3	2	1	1	3	1	3	1	CHEM
391	12	1	2	1	3	2	2	1	1	1	2	2	1	1	1	2	2	1	1	1	2	2	CHEM
392	13	1	1	1	3	2	4	1	1	1	3	1	1	2	3	1	1	2	2	1	1	1	CHEM
393	14	3	2	1	1	1	2	1	1	2	2	1	1	2	3	2	1	1	3	1	1	1	CHEM

394	15	1	1	1	2	2	1	1	2	1	1	2	2	1	1	1	2	2	1	1	2	1	CHEM
395	16	1	2	1	1	2	4	1	1	1	2	2	1	1	1	2	2	1	1	1	4	2	CHEM
396	17	2	2	1	4	1	2	1	1	2	3	1	1	2	1	2	1	1	4	1	1	2	CHEM
397	18	1	1	1	2	2	3	1	2	1	3	2	2	1	4	1	2	2	1	1	2	2	CHEM
398	19	4	1	1	2	2	2	1	1	1	3	2	2	1	4	1	2	1	1	2	1	1	CHEM
399	20	1	2	1	1	2	2	1	1	1	2	2	1	1	1	2	2	1	1	1	2	2	CHEM
400	21	1	2	2	1	1	3	1	2	2	2	2	1	1	2	2	1	1	2	2	3	2	CHEM
401	22	2	2	1	4	1	2	1	1	2	2	1	1	2	1	2	1	1	2	1	1	1	CHEM
402	23	3	1	1	3	2	3	1	2	1	1	2	2	1	3	1	2	2	1	1	2	2	CHEM
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407	28	1	2	1	1	2	2	1	1	1	2	2	1	1	1	2	2	1	4	1	2	3	CHEM
408	29	2	1	1	4	2	2	1	1	1	2	2	2	1	1	1	2	2	1	1	3	2	CHEM
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411	32	3	2	1	3	2	2	1	1	1	4	2	1	1	1	2	2	1	1	1	2	3	CHEM
412	33	2	1	1	1	2	3	2	1	1	4	1	2	2	2	1	1	1	1	2	4	2	CHEM
413	34	2	2	1	1	1	3	1	1	2	2	1	1	2	4	2	1	1	4	1	1	1	CHEM
414	35	1	1	1	4	2	3	1	2	1	1	2	2	1	1	1	2	2	1	1	2	3	CHEM
415	36	4	2	1	1	2	2	1	1	1	2	2	1	1	1	2	2	1	1	1	2	2	CHEM
416	37	1	2	2	1	1	1	2	2	2	1	1	2	1	2	1	1	1	2	2	1	1	CHEM
417	38	2	2	1	3	1	4	1	1	2	2	1	1	2	3	2	1	1	4	1	1	3	CHEM
418	39	1	1	1	2	2	4	1	2	1	3	2	2	1	1	1	2	2	1	1	3	1	CHEM
419	40	1	2	1	1	2	2	1	1	1	2	2	1	1	1	2	2	1	1	1	2	2	CHEM
420	41	1	2	1	1	2	1	1	2	2	1	1	1	2	3	1	1	1	3	2	1	3	CHEM

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421	42	2	2	1	3	1	2	1	1	2	3	1	1	2	1	2	1	1	2	1	1	1	CHEM
422	43	1	1	1	2	2	1	1	2	1	1	2	2	1	1	1	2	2	1	1	4	1	CHEM
423	44	1	2	1	4	2	2	1	1	1	2	2	1	1	1	2	2	1	3	1	2	1	CHEM
424	45	2	2	1	1	1	2	1	1	2	2	1	1	2	4	2	1	1	2	1	1	3	CHEM
425	46	1	1	1	2	2	1	1	2	1	3	2	2	1	4	1	2	2	1	1	3	3	CHEM
426	47	1	2	1	1	2	2	1	1	1	2	2	1	1	1	2	2	1	1	1	2	1	CHEM
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432	6	1	1	2	1	2	3	1	3	2	2	1	1	2	2	1	2	2	1	1	1	2	CHEM
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443	17	1	2	1	1	2	1	1	1	1	2	2	1	1	2	1	2	1	1	2	1	1	CHEM
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459	33	2	4	1	3	1	2	1	2	1	2	1	2	2	2	2	2	2	1	1	2	2	CHEM
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581	16	1	2	1	1	2	1	1	2	1	1	1	1	1	1	1	2	1	2	1	1	2	MECH
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584	19	1	1	2	1	1	2	3	1	2	1	2	1	2	1	1	2	1	1	2	1	1	MECH
585	20	1	2	1	1	1	2	3	1	2	1	2	1	2	1	1	2	1	2	2	1	1	MECH
586	21	1	1	1	1	2	1	2	1	1	2	1	1	1	2	1	1	2	3	1	2	1	MECH
587	22	1	2	1	1	2	1	2	2	1	1	1	1	2	1	1	1	2	3	1	2	1	MECH
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589	24	1	2	1	1	1	2	3	1	2	1	2	1	1	2	1	1	2	3	1	2	1	MECH
590	25	1	1	2	1	1	2	2	1	2	2	1	1	2	1	1	1	2	3	1	2	1	MECH
591	26	1	1	2	1	1	2	3	1	2	1	2	1	1	2	1	1	2	2	1	2	2	MECH
592	27	1	1	2	1	1	2	3	1	2	1	2	1	1	1	1	2	1	2	1	1	2	MECH
593	28	1	2	1	1	1	2	3	1	2	1	2	1	2	1	1	2	1	1	2	1	1	MECH
594	29	1	2	1	1	2	1	1	2	1	1	1	1	1	2	1	1	2	3	1	2	1	MECH
595	30	1	1	1	1	2	1	2	1	1	2	1	1	2	1	1	1	2	3	1	2	1	MECH
596	31	1	2	1	1	1	2	3	1	2	1	2	1	2	1	1	2	1	1	2	1	1	MECH
597	32	1	2	1	1	2	1	1	2	1	1	1	1	2	1	1	2	1	2	2	1	1	MECH
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599	34	1	1	2	1	1	2	3	1	2	1	2	1	2	1	1	1	2	3	1	2	1	MECH
600	35	1	2	1	1	1	2	3	1	2	1	2	1	1	2	1	1	2	2	1	2	2	MECH
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603	38	1	1	1	1	2	1	2	1	1	2	1	1	1	2	1	1	2	3	1	2	1	MECH
604	39	1	1	1	1	2	1	2	1	1	2	1	1	2	1	1	1	2	3	1	2	1	MECH
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609	44	1	2	1	1	1	2	3	1	2	1	2	1	1	2	1	1	2	2	1	2	2	MECH

610				_	_	_	_	_	_		_	_		_						_	_	_		
A	610	45	1	2	1	1	1	2	3	1	2	1	2	1	1	1	1	2	1	2	1	1	2	MECH
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617 52 1 1 2 1 1 1 2 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 2 1 1 2 1 1 1 1 1 2 2 2 1	615	50	1	1	2	1	1	2	3	1	2	1	2	1	2	1	1	2	1	2	2	1	1	MECH
618 53	616	51	1	2	1	1	1	2	3	1	2	1	2	1	1	2	1	1	2	3	1	2	1	MECH
619 54 1 1 1 1 1 2 1 1 2 1 1 1 2 1 1 1 2 1 1 1 1 1 1 1 2 1	617	52	1	1	2	1	1	2	2	1	2	2	1	1	2	1	1	1	2	3	1	2	1	MECH
55	618	53	1	2	1	1	1	2	3	1	2	1	2	1	1	2	1	1	2	2	1	2	2	MECH
621 56	619	54	1	1	1	1	2	1	2	1	1	2	1	1	1	1	1	2	1	2	1	1	1	MECH
622 57	620	55	1	2	1	1	2	1	1	2	1	1	1	1	2	1	1	2	1	2	2	1	1	MECH
623 58	621	56	1	1	1	1	2	1	2	1	1	2	1	1	1	2	1	1	2	3	1	2	1	MECH
624 59	622	57	1	2	1	1	1	2	3	1	2	1	2	1	2	1	1	1	2	3	1	2	1	MECH
625 60 1 2 1 1 1 2 3 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 6 6 6 6	623	58	1	2	1	1	2	1	1	2	1	1	1	1	1	2	1	1	2	2	1	2	2	MECH
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627 62 1 2 1 1 1 2 3 1 2 1 2 1 1 2 1 1 2 3 1 2 1 MECH 628 63 1 1 1 1 1 2 1 2 1 1 2 1 1 2 1 1 1 2 1 1 1 2 1 1 1 MECH 629 64 1 2 1 1 1 1 2 3 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 MECH 630 65 1 1 1 1 1 2 1 2 1 2 1 1 1 2 1 1 1 1 2 1 1 1 2 3 1 2 1 MECH 631 66 1 2 1 1 2 1 1 2 2 1 1 1 1 1 1 2 1 1 1 1 2 3 1 2 1 MECH 632 67 1 1 2 1 1 2 3 1 2 2 1 1 1 1 1 2 1 1 2 2 2 1 1 1 MECH 633 68 1 2 1 1 1 1 2 3 1 2 2 1 2 1 1 1 2 1 1 2 1 1 2 2 1 1 1 MECH 634 69 1 1 2 1 1 2 1 1 2 2 1 1 1 2 1 1 1 1 1	625	60	1	2	1	1	1	2	3	1	2	1	2	1	2	1	1	2	1	1	2	1	1	MECH
628 63	626	61	1	2	1	1	2	1	1	2	1	1	1	1	1	2	1	1	2	3	1	2	1	MECH
629 64 1 2 1 1 1 2 3 1 2 1 2 1 1 1 2 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 630 65 1 1 1 1 1 1 2 1 2 1 1 1 2 1 1 1 1 1 1	627	62	1	2	1	1	1	2	3	1	2	1	2	1	2	1	1	1	2	3	1	2	1	MECH
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635 70 1 2 1 1 2 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 3 1 2 1 MECH	633	68	1	2	1	1	1	2	3	1	2	1	2	1	2	1	1	2	1	2	2	1	1	MECH
	634	69	1	1	2	1	1	2	2	1	2	2	1	1	1	2	1	1	2	3	1	2	1	MECH
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	636	71	1	1	1	1	2	1	2	1	1	2	1	1	1	2	1	1	2	2	1	2	2	MECH

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664	7	1	2	1	1	1	1	1	2	2	1	2	1	1	2	1	2	1	2	1	1	1	EXTC
665	8	1	2	1	1	1	1	1	2	2	1	2	1	1	2	1	1	1	2	1	1	1	EXTC
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667	10	1	2	2	1	1	1	1	2	1	1	1	1	1	1	1	2	1	1	1	1	1	EXTC
668	11	1	1	1	1	1	1	2	1	2	1	1	2	2	2	1	1	1	1	1	1	1	EXTC
669	12	1	1	2	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	2	EXTC
670	13	1	2	1	1	2	1	2	2	1	1	2	1	1	2	1	2	1	2	1	2	1	EXTC
671	14	1	2	3	2	1	1	3	2	1	1	1	1	2	1	1	1	1	1	1	2	2	EXTC
672	15	2	2	1	2	1	2	3	3	3	3	2	1	2	1	1	2	3	2	1	1	2	EXTC
673	16	1	2	1	2	2	1	1	2	1	2	1	1	2	1	1	2	1	1	2	1	2	EXTC
674	17	1	2	3	3	2	1	3	1	2	3	4	3	2	1	2	2	2	1	2	2	2	EXTC
675	18	1	1	1	1	1	1	2	3	2	2	1	1	1	1	1	3	1	1	1	1	1	EXTC
676	19	1	2	3	1	2	1	2	3	1	1	1	2	2	1	3	1	2	1	1	2	1	EXTC
677	20	1	2	1	1	1	1	1	2	2	1	1	1	3	2	1	1	2	1	1	1	1	EXTC
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679	22	1	2	1	1	3	2	1	1	1	3	1	2	1	1	1	3	2	1	1	1	1	EXTC
			•																				-

1	546	361	470	474	433	379	379	431	396	431	421	484	422	418	458	406	422	367	480	401	482
2	116	307	191	164	235	270	210	227	263	205	241	172	238	223	197	254	246	213	187	249	176
3	13	7	13	23	6	18	85	11	13	31	11	12	14	19	16	11	8	84	8	18	20
4	4	4	5	18	5	12	4	5	5	11	4	9	3	18	7	8	3	14	4	11	0
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