

**Academic Year 2018-19**

**B.P.H.E. Society's  
Ahmednagar College, Ahmednagar  
Internal Quality Assurance Cell  
CO, PO, and PSO Attainment Sheet**

**Department Name PSYCHOLOGY**

**Program Name M.A.**

**Program Outcomes(PO)**

<b>PO1</b>	To develop insight into one's own and others' behaviour and underlying mental processes,
<b>PO2</b>	To enrich students' understanding of major concepts, theoretical perspectives, and empirical findings in cognitive psychology
<b>PO3</b>	To acquaint them with the characteristics of standardized tests.
<b>PO4</b>	To familiarize the students with psychometric theory and principles of test construction.
<b>PO5</b>	To acquaint the students and make them understand the different statistical methods with their uses and interpretations,
<b>PO6</b>	To develop computational skills in students
<b>PO7</b>	To enable them to analyze the data of practical and project work.
<b>PO8</b>	The administration of psychological tests, interpretation of scores and report writing,
<b>PO9</b>	The evaluation procedures and evaluation of psychological tests,
<b>PO10</b>	Certain skills of psychological counselling on the basis of psychological test results.
<b>PO11</b>	Various types, models and theories of learning and memory,
<b>PO12</b>	Neurological basis of learning and memory,

**Program Specific Outcome(PSO)**

<b>PSO1</b>	To enrich students' understanding of major concepts, theoretical perspectives, and empirical findings in cognitive psychology
<b>PSO2</b>	To acquaint the students and make them understand the different statistical methods with their uses and interpretations,
<b>PSO3</b>	Certain skills of psychological counselling on the basis of psychological test results.

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Class		MA 1	Course Outcomes	Program Outcomes												PSOs		
Subject Code	12631			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Name	Cognitive Processes		CO1	3	3	2	2	2	2	2	2	1	1	2	2	3	3	2
Semester No	1		CO2	3	3	2	2	2	3	2	2	2	2	2	3	3	2	
Teacher Name	Preeti salvi		CO3															
Course Outcomes			CO4															
	CO1	To develop insight into one's own and others' behaviour and underlying mental processes,	CO5															
	CO2	To enrich students' understanding of major concepts, theoretical perspectives, and empirical findings in cognitive psychology	Average	3.00	3.00	2.00	2.00	2.00	2.50	2.00	2.00	1.50	1.50	2.00	2.00	3.00	3.00	2.00
	CO3																	
	CO4																	
	CO5																	

Class		MA 1	Course Outcomes	Program Outcomes												PSOs		
Subject Code	12632			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Name	Psychological Testing: Practical		CO1	2	2	3	3	3	2	2	2	2	2	2	2	3	2	
Semester No	1		CO2	2	2	3	3	3	2	3	2	2	2	2	2	3	2	
Teacher Name	Santosh shelke		CO3															
Course Outcomes			CO4															
	CO1	To enable them to analyze the data of	CO5															
	CO2	The administration of psychological tests,	Average	2.00	2.00	3.00	3.00	3.00	2.00	2.50	2.00	2.00	2.00	2.00	2.00	3.00	2.00	
	CO3																	
	CO4																	
	CO5																	

Class	MA 1	Course	Program Outcomes												PSOs		
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Subject Code	12633	Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Name	Psychological Testing Theory	CO1	2	2	3	3	3	2	2	2	3	2	2	2	2	3	3
Semester No	I	CO2	2	2	3	3	3	2	2	2	3	2	2	2	2	3	2
Teacher Name	Sharvary Mulye	CO3															
Course Outcomes		CO4															
	CO1	To acquaint them with the characteristics															
	CO2	To familiarize the students with	Average	2.00	2.00	3.00	3.00	3.00	2.00	2.00	2.00	3.00	2.00	2.00	2.00	3.00	2.50
	CO3																
	CO4																
	CO5																

Class	MA 1	Course Outcomes	Program Outcomes												PSOs		
Subject Code	12634	Course Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Name	Statistical methods	CO1	2	2	2	2	3	3	2	3	3	2	3	2	2	3	3
Semester No	I	CO2	2	2	2	2	3	3	2	3	3	3	2	2	2	3	2
Teacher Name	Santosh Shelke	CO3															
Course Outcomes		CO4															
	CO1	To acquaint the students and make them															
	CO2	To develop computational skills in students	2.00	2.00	2.00	2.00	3.00	3.00	2.00	3.00	3.00	2.50	2.50	2.00	2.00	3.00	2.50
	CO3																
	CO4																
	CO5																

Class	MA 1	Course Outcomes	Program Outcomes												PSOs		
Subject Code	22631	Course Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Name	Learning and Memory	CO1	3	3	3	3	2	2	2	2	2	3	2	2	2	2	3
Semester No	II	CO2	2	3	3	3	2	2	2	2	3	2	2	2	2	3	2
Teacher Name	Preeti salve	CO3	3	3	3	3	3	3	3	3	2	3	3	3	3	3	2
Course Outcomes		CO4															
	CO1	Various types, models and theories of															
	CO2	Neurological basis of learning and memory,	Average	2.67	3.00	3.00	3.00	2.33	2.33	2.33	2.33	2.33	2.67	2.33	2.33	2.67	2.33
	CO3	Applications of the principles of learning															
	CO4																
	CO5																

Class	MA 1	Course Outcomes	Program Outcomes												PSOs		
Subject Code	22632	Course Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Name	Experiments Practical	CO1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3

Semester No	II	CO2	3	3	3	3	3	3	3	2	3	3	3	3	3	3	3
Teacher Name	Santosh Shelke	CO3	3	3	3	3	3	3	3	3	3	3	3	2	3	3	3
Course Outcomes		CO4	3	2	3	3	3	3	3	3	3	3	3	3	3	3	3
	CO1	The different areas of experimentation in	CO5														
	CO2	Various skills of conducting experiments in	Average	3.00	2.75	3.00	3.00	3.00	3.00	2.75	3.00	3.00	3.00	2.75	3.00	3.00	3.00
	CO3	Applications of experimental design,															
	CO4	Report writing style.															
	CO5																

Class	MA 1	Course Outcomes	Program Outcomes												PSOs		
Subject Code	22633	Course Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Name	psychological Testing Applications	CO1	3	2	2	2	2	2	2	2	2	3	2	2	2	3	3
Semester No	II	CO2	3	2	2	2	2	3	3	3	3	2	3	3	2	3	3
Teacher Name	Sharvary Mulye	CO3															
Course Outcomes		CO4															
	CO1	Various psychological assessment	CO5														
	CO2	Application of psychological tests in	Average	3.00	2.00	2.00	2.00	2.00	2.50	2.50	2.50	2.50	2.50	2.50	2.00	3.00	3.00
	CO3																
	CO4																
	CO5																

Class	MA I	Course Outcomes	Program Outcomes												PSOs		
Subject Code	22634	Course Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Name	Research Methodology	CO1	3	3	3	3	3	3	3	3	3	2	2	3	3	3	3
Semester No	II	CO2	3	3	3	3	3	3	3	3	2	3	2	2	3	3	3
Teacher Name	Santosh Shelke	CO3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	3
Course Outcomes		CO4	3	3	3	3	3	3	3	3	3	2	3	3	3	3	3
	CO1	The basic research concepts,	CO5														
	CO2	Steps in research process,	Average	3.00	2.57	2.57	2.57	2.57	3.00	3.00	3.00	2.75	2.50	2.50	2.75	3.00	2.75
	CO3	The basic terminology of advanced															
	CO4	Some commonly used research designs															
	CO5																

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Class		MA II	Course Outcomes	Program Outcomes												PSOs		
Subject Code	32631			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Name	Personality	CO1	2	2	2	2	2	3	3	3	2	2	2	3	3	3	3	
Semester No	III	CO2	2	2	2	2	3	3	2	3	3	3	2	3	3	3	3	
Teacher Name	Sharvary Mulye	CO3	2	2	2	2	2	3	2	2	3	3	3	2	3	2	2	
Course Outcomes		CO4																
	CO1	To provide the students with a comprehensive, rigorous and systematic treatment of centrally important theories of personality.	CO5															
	CO2	To allow the students to observe and interpret individual differences in behaviour in the light of sound theoretical systems of personality.	Average	2.00	2.00	2.00	2.00	2.33	3.00	2.33	2.67	2.67	2.67	2.33	2.67	3.00	2.67	2.67
	CO3	To acquaint the students with the applications of personality theories in different walks of life.																
	CO4																	
	CO5																	

Class		MA II	Course Outcomes	Program Outcomes												PSOs		
Subject Code	32632			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Name	Pathology I	CO1	3	3	3	3	3	3	3	3	2	3	3	2	3	3	3	
Semester No	III	CO2	3	3	3	3	3	3	3	3	3	2	3	3	3	3	3	
Teacher Name	Santosh Shelke	CO3	3	3	3	3	3	2	3	3	3	3	3	3	3	3	2	
Course Outcomes		CO4																

	CO1	classification system of Mental Disorders	CO5															
	CO2	Various paradigms of Psychopathology	Average	3.00	3.00	3.00	3.00	3.00	2.67	3.00	3.00	2.67	2.67	3.00	2.67	3.00	3.00	2.67
	CO3	The symptoms and prognosis of different Mental Disorders																
	CO4																	
	CO5																	

Class		MA II	Course Outcomes	Program Outcomes												PSOs		
Subject Code	32633			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Name	Psychodignostic		CO1	3	3	3	3	3	2	3	3	3	3	3	3	3	3	3
Semester No	III		CO2	3	3	3	3	2	3	3	3	3	3	2	2	2	3	3
Teacher Name	Hemant Kulange		CO3															
Course Outcomes			CO4															
	CO1	Various Psychodiagnosics, procedure & techniques	CO5															
	CO2	Different Psychodiagnostic tools to be used & skills to be acquired	Average	3.00	3.00	3.00	3.00	2.50	2.50	3.00	3.00	3.00	3.00	2.50	2.50	2.50	3.00	3.00
	CO3																	
	CO4																	
	CO5																	

Class		MA II	Course Outcomes	Program Outcomes												PSOs		
Subject Code	32634			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Name	Project		CO1	2	2	2	2	2	2	3	3	3	3	3	2	3	3	
Semester No	III		CO2	3	3	3	2	2	2	3	3	3	3	3	2	3	3	
Teacher Name	Dr. Abhay Shaligram		CO3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Course Outcomes			CO4															
	CO1	Give experiential understanding of research process	CO5															
	CO2	Provide experience in use of tools for data collection	Average	2.67	2.67	2.67	2.33	2.33	2.33	3.00	3.00	3.00	3.00	3.00	2.33	3.00	3.00	
	CO3	Competence building in report writing																
	CO4																	
	CO5																	

Class		MA II	Course Outcomes	Program Outcomes												PSOs		
Subject Code	42631			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Name	Motivation and Emotion		CO1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Semester No	IV		CO2	3	3	3	3	2	3	3	3	3	3	3	3	2	3	
Teacher Name	Hemant Kulange		CO3	3	3	3	2	3	3	2	2	3	3	3	3	3	3	
Course Outcomes			CO4															
	CO1	To provide comprehensive overview of the major theories of motivation and emotion	CO5															
	CO2	To create awareness about the role of biological factors in motivation and emotion.	Average	3.00	3.00	3.00	2.67	2.67	3.00	2.67	2.67	3.00	3.00	3.00	3.00	2.67	3.00	
	CO3	To emphasize the importance of positive and negative emotions in human life.																
	CO4																	
	CO5																	

Class		MA II	Course Outcomes	Program Outcomes												PSOs		
Subject Code	42632			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Name	Pathology II		CO1	3	3	3	3	3	3	3	3	2	3	3	3	3	3	
Semester No	IV		CO2	3	3	3	3	3	3	3	3	3	2	3	3	3	3	
Teacher Name	Santosh Shelkke		CO3	3	3	3	3	3	3	2	3	3	3	3	3	3	3	
Course Outcomes			CO4															
	CO1	DSM-5 classification system of Mental Disorders	CO5															
	CO2	Various paradigms of Psychopathology	Average	3.00	3.00	3.00	3.00	3.00	3.00	2.67	3.00	2.67	2.67	3.00	3.00	3.00	3.00	
	CO3	The symptoms and prognosis of different Mental Disorders																
	CO4																	
	CO5																	

Class		MA II	Course Outcomes	Program Outcomes												PSOs		
Subject Code	42633			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3

Subject Name	Therapies	CO1	3	3	3	3	3	3	3	3	3	2	3	3	3	2	3	
Semester No	IV	CO2	3	3	3	3	3	3	3	2	2	2	2	3	3	2	3	
Teacher Name	Sharvary Mulye	CO3	3	3	2	2	2	2	2	2	3	3	2	3	3	3	2	
Course Outcomes		CO4																
	CO1	Various Psychotherapies and its basic procedure	CO5															
	CO2	Effectiveness of specific psychotherapy in solution of particular problem	Average	3.00	3.00	2.67	2.67	2.67	2.67	2.67	2.33	2.67	2.33	2.33	3.00	3.00	2.33	2.67
	CO3	Different psychotherapeutic skills.																
	CO4																	
	CO5																	

Class	MA II	Course Outcomes	Program Outcomes												PSOs			
Subject Code	42634		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	
Subject Name	Practicum	CO1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Semester No	IV	CO2	3	3	3	3	3	3	3	3	3	2	3	3	3	3	3	
Teacher Name	Dr.Abhay Shaligram	CO3	2	2	2	2	3	2	2	2	2	3	3	2	3	2	2	
Course Outcomes		CO4																
	CO1	Develop insight to conduct MSE	CO5															
	CO2	Build capacity of report writing	Average	2.67	2.67	2.67	2.67	3.00	2.67	2.67	2.67	2.67	2.67	3.00	2.67	3.00	2.67	2.67
	CO3	Make an insight in maintaining confidentiality																
	CO4																	
	CO5																	



**CO-PO Mapping**

		Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12		
FY	FY	1	12631	3.00	3.00	2.00	2.00	2.00	2.50	2.00	2.00	1.50	1.50	2.00	2.00	
		2	12632	2.00	2.00	3.00	3.00	3.00	2.00	2.50	2.00	2.00	2.00	2.00	2.00	2.00
		3	12633	2.00	2.00	3.00	3.00	3.00	2.00	2.00	2.00	3.00	2.00	2.00	2.00	2.00
		4	12634	2.00	2.00	2.00	2.00	3.00	3.00	2.00	3.00	3.00	2.50	2.50	2.00	2.00
		5	22631	2.67	3.00	3.00	3.00	2.33	2.33	2.33	2.33	2.33	2.33	2.67	2.33	2.33
		6	22632	3.00	2.75	3.00	3.00	3.00	3.00	3.00	3.00	2.75	3.00	3.00	3.00	2.75
		7	22633	3.00	2.00	2.00	2.00	2.00	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
		8	22634	3.00	2.57	2.57	2.57	2.57	3.00	3.00	3.00	2.75	2.50	2.50	2.50	2.75
SY	SY	1	32631	2.00	2.00	2.00	2.00	2.33	3.00	2.33	2.67	2.67	2.67	2.33	2.67	
		2	32632	3.00	3.00	3.00	3.00	3.00	2.67	3.00	3.00	2.67	2.67	3.00	2.67	
		3	32633	3.00	3.00	3.00	3.00	2.50	2.50	3.00	3.00	3.00	3.00	2.50	2.50	
		4	32634	2.67	2.67	2.67	2.33	2.33	2.33	3.00	3.00	3.00	3.00	3.00	3.00	
		5	42631	3.00	3.00	3.00	2.67	2.67	3.00	2.67	2.67	3.00	3.00	3.00	3.00	
		6	42632	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.67	3.00	2.67	2.67	3.00	
		7	42633	3.00	3.00	2.67	2.67	2.67	2.67	2.67	2.33	2.67	2.33	2.33	3.00	
		8	42634	2.67	2.67	2.67	2.67	3.00	2.67	2.67	2.67	2.67	2.67	3.00	2.67	

**CO-PO ATTAINMENT**

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
1.08	1.08	0.72	0.72	0.72	0.9	0.72	0.72	0.54	0.54	0.72	0.72
1.04	1.04	1.56	1.56	1.56	1.04	1.3	1.04	1.04	1.04	1.04	1.04
0.4	0.4	0.6	0.6	0.6	0.4	0.4	0.4	0.6	0.4	0.4	0.4
0.72	0.72	0.72	0.72	1.08	1.08	0.72	1.08	1.08	0.9	0.9	0.72
0.96	1.08	1.08	1.08	0.84	0.84	0.84	0.84	0.84	0.84	0.96	0.84
1.88	1.723333	1.88	1.88	1.88	1.88	1.88	1.723333	1.88	1.88	1.88	1.723333
0.6	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5
0.6	0.514286	0.514286	0.514285714	0.514286	0.6	0.6	0.6	0.55	0.5	0.5	0.55
1.253333	1.253333	1.253333	1.253333333	1.462222	1.88	1.462222	1.671111	1.671111	1.671111	1.462222	1.671111
2.68	2.68	2.68	2.68	2.68	2.382222	2.68	2.68	2.382222	2.382222	2.68	2.382222
1.08	1.08	1.08	1.08	0.9	0.9	1.08	1.08	1.08	1.08	0.9	0.9
1.244444	1.244444	1.244444	1.08888889	1.088889	1.088889	1.4	1.4	1.4	1.4	1.4	1.4
0.6	0.6	0.6	0.533333333	0.533333	0.6	0.533333	0.533333	0.6	0.6	0.6	0.6
2.2	2.2	2.2	2.2	2.2	2.2	2.2	1.955556	2.2	1.955556	1.955556	2.2
1.4	1.4	1.244444	1.244444444	1.244444	1.244444	1.244444	1.088889	1.244444	1.088889	1.088889	1.4
1.244444	1.244444	1.244444	1.244444444	1.4	1.244444	1.244444	1.244444	1.244444	1.244444	1.4	1.244444

**Percentage CO-PO ATTAINMENT**

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
36	36	36	36	36	36	36	36	36	36	36	36
52	52	52	52	52	52	52	52	52	52	52	52
20	20	20	20	20	20	20	20	20	20	20	20
36	36	36	36	36	36	36	36	36	36	36	36
36	36	36	36	36	36	36	36	36	36	36	36
62.66667	62.66667	62.66667	62.66666667	62.66667	62.66667	62.66667	62.66667	62.66667	62.66667	62.66667	62.66667
20	20	20	20	20	20	20	20	20	20	20	20
20	20	20	20	20	20	20	20	20	20	20	20
62.66667	62.66667	62.66667	62.66666667	62.66667	62.66667	62.66667	62.66667	62.66667	62.66667	62.66667	62.66667
89.33333	89.33333	89.33333	89.33333333	89.33333	89.33333	89.33333	89.33333	89.33333	89.33333	89.33333	89.33333
36	36	36	36	36	36	36	36	36	36	36	36
46.66667	46.66667	46.66667	46.66666667	46.66667	46.66667	46.66667	46.66667	46.66667	46.66667	46.66667	46.66667
20	20	20	20	20	20	20	20	20	20	20	20
73.33333	73.33333	73.33333	73.33333333	73.33333	73.33333	73.33333	73.33333	73.33333	73.33333	73.33333	73.33333
46.66667	46.66667	46.66667	46.66666667	46.66667	46.66667	46.66667	46.66667	46.66667	46.66667	46.66667	46.66667
46.66667	46.66667	46.66667	46.66666667	46.66667	46.66667	46.66667	46.66667	46.66667	46.66667	46.66667	46.66667

**CO-PSO MAPPING**

	Course	PSO1	PSO2	PSO3
1	12631	3.00	3.00	2.00
2	12632	2.00	3.00	2.00
3	12633	2.00	3.00	2.50
4	12634	2.00	3.00	2.50
5	22631	2.33	2.67	2.33
6	22632	3.00	3.00	3.00
7	22633	2.00	3.00	3.00
8	22634	3.00	2.75	3.00
1	32631	3.00	2.67	2.67
2	32632	3.00	3.00	2.67
3	32633	2.50	3.00	3.00
4	32634	2.33	3.00	3.00
5	42631	3.00	2.67	3.00
6	42632	3.00	3.00	3.00
7	42633	3.00	2.33	2.67
8	42634	3.00	2.67	2.67

**CO-PSO ATTAINMENT**

	Course	PSO1	PSO2	PSO3
	12631	1.08	1.08	0.72
	12632	1.04	1.56	1.04
	12633	0.4	0.6	0.5
	12634	0.72	1.08	0.9
	22631	0.84	0.96	0.84
	22632	1.88	1.88	1.88
	22633	0.4	0.6	0.6
	22634	0.6	0.55	0.6
	32631	1.88	1.671111	1.671111
	32632	2.68	2.68	2.382222
	32633	0.9	1.08	1.08
	32634	1.088889	1.4	1.4
	42631	0.6	0.533333	0.6
	42632	2.2	2.2	2.2
	42633	1.4	1.088889	1.244444
	42634	1.4	1.244444	1.244444

**Percentage CO-PSO ATTAINMENT**

	Course	PSO1	PSO2	PSO3
	12631	36	36	36
	12632	52	52	52
	12633	20	20	20
	12634	36	36	36
	22631	36	36	36
	22632	62.66667	62.66667	62.66667
	22633	20	20	20
	22634	20	20	20
	32631	62.66667	62.66667	62.66667
	32632	89.33333	89.33333	89.33333
	32633	36	36	36
	32634	46.66667	46.66667	46.66667
	42631	20	20	20
	42632	73.33333	73.33333	73.33333
	42633	46.66667	46.66667	46.66667
	42634	46.66667	46.66667	46.66667

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