



## **St. Joseph's College For Women (Autonomous) Visakhapatnam**

### **Examination Cell Report 2021-2022**

The College established an Examination Cell to take charge of the examination system in the college.

The detailed syllabi, course outcomes and programme outcomes are made available in the college website and in college library. Orientation is given to the newly admitted batch of students and their parents regarding the system, process, methods and techniques of assessment and evaluation. The learning outcomes of all courses are also communicated to the students during the orientation programme. Institution notifies the faculty and students about course, syllabus updates evaluation process, examination rules and regulations etc. through college hand book. The examination schedule for the academic year prepared and displayed in web site and notice board.

APSCHE sent Guidelines of Curricular Framework with revised Choice Based Credit System to all the affiliating universities/autonomous colleges with effect from 2020-2021 academic year. In this context advised the respective Boards of Studies and Academic Councils of all the affiliating universities/autonomous colleges to modify and update the syllabus prepared by the subject committees of APSCHE to a limited extent, without disturbing the Frame work recommended.

Syllabus updated through Board of Studies and Academic Council and the new courses introduced to meet the stakeholder demands for 2021-2022.

#### **Annexure – I attached**

#### **Examination Cell Report:**

Evaluation of all courses (Papers), theory / practical and project / dissertation shall be done in two parts, namely by formative assessment (40%) and summative assessment (60%). The End Semester Examination (E.S.E.) shall be conducted for theory / practical papers (courses) as per the requirement of the programme. Evaluation of project / dissertation and *viva voce* examination also shall be conducted if the same are included in the syllabi. The aggregate minimum for a pass in each course is 40% with a separate minimum of 40% for E.S.E. The Examination Cell shall issue mark lists with requisite security features. Andhra University will issue the final degree certificate.

Mid semester examinations were conducted for V, III & I semesters in the month of October/November/December, 2021 and for II, IV & VI semesters in the month of March/April/May, 2022. End semester examinations conducted for V, III & I semesters in the month of December 21/February/March, 2022 and for II, IV & VI semesters in the month of April/June/July, 2022. Around 300 question papers prepared with the help of paper setters from colleges of different states for end semester examinations and the number of papers valued were nearly 21630 with the help of more than 488 examiners from different colleges. Outgoing batch results declared within 16 days. We received 24 applications for revaluation of End semester papers. Out of which marks changed for 10. All the departments prepared question banks for MCQs to conduct online end semester/mid semester/accessory assessment tests.

### **Results:**

- The Results of 19 AG Batch V semester examinations conducted in the month of December, 2021, were presented to the examination committee.
- The members reviewed the performance of students in various subjects /groups. The overall pass percentage is excellent. Especially EPO & EEP groups recorded 100% pass percentage even though the exams are delayed for 2 months due to Covid -19 pandemic situations, while the pass percentage of MPC & MEC groups were recorded low as 72% & 73% respectively.
- The overall pass percentage of III semester was good for 20 AH batch except BBC with 51% passes.
- The 1<sup>st</sup> semesters of 21 AI batch students were presented to the examinations committee. The overall pass percentage of I semester was good except MEC & M.ST.Cs.
- Committee also discussed about 19 AG batch students. VI semester End exam results. The members reviewed the performance of students in various subjects.
- The overall pass percentage of VI semester of 19 AG batch was excellent Especially EPO, EPJ, EEP, BBA & BCOM and CBZ groups recorded 100% pass.
- The II & IV Semester Results of 21 AI Batch AND 20 AH Batch Students were presented to the Examination Committee.
- The overall Pass percentage of IV semester was Excellent especially BBA, EEP & EPJ groups recorded good pass percentage whereas B.COM Computers and MEC recorded 60.38% & 69.77%.
- The Members reviewed the performance of students in Various Subjects/Groups. The overall pass percentage of II semester was good except MPC & MEC with 33.33% and 47.62% poor performance of MPC students in physics theory & practical paper, CBZ students in Botany theory paper and MEC students in computer science theory & Practical paper was identified committee advised to take remedial classes for Physics, computer science & French to improve the performance of Students.

**Resolutions adopted during Examination Committee meetings in this 2021-2022 academic year:**

- Committee decided to conduct repeat I & II mid examinations for III semester due to COVID -19 Omicron pandemic in the month of February, 2022.
- Committee decided to conduct repeat II mid Examination in V semester for R.D cadets 2022 in the month of February, 2022.
- The committee also suggested the examination cell to postpone the exam from 2<sup>nd</sup> July to 4<sup>th</sup> July 2022 due to St. Joseph's college foundation day.
- Committee also took notice of the examiners who overvalued or undervalued the answer scripts. It was suggested to change those Examiners for the next examinations.
- Committee also advised for Physics & Computer Science Practical to go For Continues Assessment like other chemistry and Botany practical assessment Methods.
- Members suggested rearranging special classes/remedial classes for students in those subjects before V semester special supplementary examination.
- Committee suggested admission committee to admit students based on the performance in aptitude test.
- Committee after discussion come to conclusion that results of I semester should be given to students along with their parents at specified time from 1-4 pm till 14<sup>th</sup> of May.
- Dr. P. Rosina George, Assistant Professor IN Zoology was nominated by the Principal AS assistant controller of Examinations in place of Dr. Capt. K. Sujatha. Principal Requested Dr. Capt. K. Sujatha to extend her help in Examination Cell whenever needed.

**ST. JOSEPH 'S COLLEGE FOR WOMEN (AUTONOMOUS), VISAKHAPATNAM  
(AFFILIATED TO ANDHRA UNIVERSITY)**

**Result of 19AG Batch: 2019- 2022**

<b>Group</b>	<b>No. of Admitted</b>	<b>No. of Appeared</b>	<b>I Div</b>	<b>II Div</b>	<b>III Div</b>	<b>Total</b>	<b>Pass %</b>
<b>BA</b>							
EPO	37	33	28	4	0	32	96.96
EPJM	42	35	34	1	0	35	100
EEP	24	17	16	1	0	17	100
<b>Total of BA</b>	<b>103</b>	<b>85</b>	<b>78</b>	<b>6</b>	<b>0</b>	<b>84</b>	<b>98.82</b>
<b>Total of BBA</b>	<b>48</b>	<b>40</b>	<b>37</b>	<b>2</b>	<b>0</b>	<b>39</b>	<b>97.5</b>
<b>Total of BCom</b>	<b>61</b>	<b>59</b>	<b>54</b>	<b>2</b>	<b>0</b>	<b>56</b>	<b>94.91</b>
<b>BSc</b>							
MPC	60	56	42	4	0	46	82.14
MPComp.Sc.	60	54	49	0	0	49	90.74
MEC	55	50	42	1	0	43	86
MSt.Comp.Sc	58	52	47	0	0	47	90.38
BBC	45	40	37	0	0	37	92.5
CBZ	59	56	51	0	0	51	91.07
<b>Total of BSc</b>	<b>337</b>	<b>308</b>	<b>268</b>	<b>5</b>	<b>0</b>	<b>273</b>	<b>88.63</b>
<b>Total of BSc. Home Science</b>	<b>51</b>	<b>48</b>	<b>41</b>	<b>3</b>	<b>0</b>	<b>44</b>	<b>91.66</b>
<b>Grand Total</b>	<b>600</b>	<b>540</b>	<b>478</b>	<b>18</b>	<b>0</b>	<b>496</b>	<b>91.85</b>

### III Degree '19AG' Batch 2021-2022 Result

Degree	Group	December 2021			April 2022		
		V Semester			VI Semester		
		A	C	Pass %	A	C	Pass %
B A	EPO	33	33	100	33	33	100
B A	EPJ	35	34	97.1	34	34	100
B A	EEP	16	16	100	17	17	100
BBA	BBA	40	38	95.0	39	39	100
BCom.Computers	BCom.Computers	58	52	89.7	57	57	100
BSc	MPC	53	38	71.7	55	48	87.3
BSc	MPCSc	53	51	96.2	54	52	96.3
BSc	MEC	48	35	72.9	47	43	91.5
BSc	MStCSc	50	40	80.0	51	50	98.0
BSc	BBC	40	31	77.5	40	38	95.0
BSc	CBZ	53	47	88.7	53	53	100
BSc	HSC	44	39	88.6	47	43	91.5

A – Appeared, C – Cleared

**II Degree '20AH' Batch 2021-2022 Result**

Degree	Group	February 2022			July 2022		
		III Semester			IV Semester		
		A	C	Pass %	A	C	Pass %
B A	EPO	27	23	85.2	26	21	80.8
B A	EPJ	27	20	74.1	17	15	88.2
B A	EPP	31	25	80.6	28	25	89.3
BBA	BBA	42	32	76.2	34	32	94.1
BCom.Computers	BCom.Computers	54	48	88.9	53	32	60.4
BSc	MPC	52	38	73.1	51	37	72.5
BSc	MPCSc	51	37	72.5	49	35	71.4
BSc	MEC	46	32	69.6	43	30	69.8
BSc	MStCSc	45	37	82.2	44	35	79.5
BSc	BBC	33	17	51.5	27	22	81.5
BSc	CBZ	34	25	73.5	31	23	74.2
BSc	HSC	47	37	78.7	42	34	80.9

A – Appeared, C – Cleared

**I Degree '21AI' Batch 2021-2022 Result**

Degree	Group	March 2022			July 2022		
		I Semester			II Semester		
		A	C	Pass %	A	C	Pass %
B A	EPO	27	17	62.9	25	12	52.0
B A	EPJ	26	25	96.1	24	09	79.2
B A	EEP	25	20	80.0	22	17	77.3
BBA	BBA	42	36	85.7	35	30	85.7
BCom.Computers	BCom.Computers	57	56	98.2	57	49	85.9
BSc	MPC	27	15	55.6	27	18	33.3
BSc	MPCSc	54	34	62.9	51	25	51.0
BSc	MEC	24	06	25.0	21	10	47.6
BSc	MStCSc	71	30	42.2	63	40	63.5
BSc	BBC	29	18	62.1	23	19	82.6
BSc	CBZ	46	29	63.0	44	29	60.9
BSc	HSC	54	42	77.8	47	31	65.9

A – Appeared, C – Cleared

**Examination reforms implemented in 2021-2022:**

- 8 weeks/180 hours Community service project introduced after the completion of first year for 4 credits
- 8 weeks/180 hours Apprenticeship/Internship/On the job training introduced after the completion of second year for 4 credits
- One semester/540 hours Apprenticeship/Internship/On the job training introduced in V/VI semester for 12 credits
- Followed Covid-19 protocol to conduct exams.
- Conducted special drive exams for the backlog students
- Conducted repeat Mid/End semester examinations for all the students who missed the scheduled exams due to various reasons.
- Conducted examinations in online/offline/blended mode.
- Extra credits awarded to MOOC courses
- One additional grace mark was given for this academic year also.



**Annexure – I**

**New Papers introduced in this academic Year with code numbers**

<b>S. No.</b>	<b>Th./Pr.</b>	<b>Title of the Paper</b>	<b>Code No</b>	
		<b>Semester - I</b>		
1	Th.	Hindi	LH	1007
2	Th.	Sanskrit	LS	1003
3	Th.	An Introduction to English Literature	ELL	1203
4	Th.	General Psychology-I.	PSY	1602
5	Th.	History of Mass Media	JMC	1802
6	Th.	Principles of Management	BBA	1102
7	Th.	Managerial Economics	BBA	1202
8	Th.	Quantitative methods for Managers	BBA	1302
9	Th.	Information Technology	COM	1304
10	Pr.	Information Technology Practical	COM	1351
11	Th.	Descriptive Statistics	ST	1202
12	Pr.	Statistics Practical - IA	ST	1252
13	Th.	Bio-molecules & Analytical Techniques	BTH	1702
14	Pr.	Biotech. Practical-IA	BTH	1752
15	Th.	Biomolecules	BCH	1802
16	Pr.	Biochem. Practical-IA	BCH	1852
		<b>Semester - II</b>		
1	Th	Hindi	LH	2007
2	Th	Sanskrit	LS	2003
3	Th	An Introduction to Elizabethan & Jacobean Literature	ELL	2202
4	Th	General Psychology – II	PSY	2602
5	Th	Advertising	JMC	2802
6	Th	Accounting for Managers	BBA	2103
7	Th	Business Economics	COM	2203
8	Th	Probability Theory and Distributions	ST	2202
9	Pr	Statistics Practical - IB	ST	2252
10	Th	Microbiology, Cell & Molecular Biology	BTH	2702
11	Pr	Biotechnology Practical - I B	BTH	2752
12	Th.	Analytical Techniques	BCH	2802
13	Pr	Biochemistry Practical - I B	BCH	2852
		<b>Semester - III</b>		
	Th.	A Course in Conversational skills		
1	Th.	Advanced Eng.	LE	3016
2	Th.	Higher Eng.	LE	3017
3	Th.	Basic Eng.	LE	3018
4	Th.	Telugu	LT	3005
5	Th.	French	LF	3004
6	Th.	Personality Enhancement and Leadership (EPO, EPJ & EEP)	PEL	3001
7	Th.	Health and Hygiene (CBZ & BBC)	HH	3001
8	Th.	Online Business (EPO, EPJ, EEP & HSc)	OB	3001
9	Th.	Financial Markets (BCom, BBA & MEC)	FM	3001
10	Th.	Poultry Farming (CBZ & BBC)	PF	3001
11	Th.	Environment Audit (MPc, MPCs & MStCs)	EA	3001

12	Th.	An Introduction to Restoration & Augustan Literature	ELL	3203
13	Th.	Social Psychology - I	PSY	3602
14	Th.	Reporting and Writing for Media	JMC	3802
15	Th.	Development Economics	ECA	3702
16	Th.	Indian Government and Politics	POL	3502
17	Th.	Financial management	BBA	3102
18	Th.	Human resource management	BBA	3202
19	Th.	Organizational behaviour	BBA	3303
20	Th.	Advanced Accounting	COM	3102
21	Th.	Business Statistics	COM	3202
22	Th.	Programming with C and C++	COM	3303
23	Pr.	Programming with C and C++ Practical	COM	3351
24	Th.	Development Economics	ECS	3702
25	Pr.	Economics Practical – II A	ECS	3752
26	Th.	Abstract Algebra (Group Theory & Ring Theory)	M	3302
27	Pr.	Mathematics Practical – IA	M	3352
28	Th.	Statistical Inference	ST	3202
29	Pr.	Statistics Practical - IIA	ST	3252
30	Th.	Heat and Thermodynamics	PH	3402
31	Pr.	Physics Practical-IIA	PH	3452
32	Th.	DataBase Management Systems	CS	3602
33	Pr.	Computer Scienc Pr.- II A	CS	3652
34	Th.	Organic Chemistry & Spectroscopy	CH	3202
35	Pr.	Chemistry Pr.-II A	CH	3253
36	Th.	Anatomy and Embryology of Angiosperms, Plant Ecology and Biodiversity	B	3102
37	Pr.	Botany Practical -IIA	B	3152
38	Th.	Cell Biology, Genetics, Molecular Biology and Evolution	Z	3503
39	Pr.	Zoology Practical -IIA	Z	3553
40	Th.	Microbiology & Molecular biology	BTH	3702
41	Pr.	Biotech. Practical-IIA	BTH	3752
42	Th.	Biomolecules - ii, (Enzymology and Energetics)	BCH	3802
43	Pr.	Biochemistry Practical -IIA	BCH	3852
44	Th.	Child Development	HS	3103
45	Pr.	Child Development Practical	HS	3153
46	Th.	Family & Community Nutrition	HS	3203
47	Pr.	Family & Community Nutrition Practical	HS	3253
48	Pr.	Apparel Design Practical	HS	3303 & 3353
		<b>Semester - IV</b>		
1	Th.	An Introduction to Romantic & Victorian Literature	ELL	4203
2	Th.	Glimpses of World Literature	ELL	4204
3	Th.	Social psychology II	PSY	4603
4	Th.	Abnormal Psychology	PSY	4604
5	Th.	Accounting Software for OM & Tally	OFF	4403
6	Th.	Human Resource Management	OFF	4404
7	Th.	Communication Theory	JMC	4803
8	Th.	Public Relations & Corporate Communication	JMC	4804
9	Th.	Economic Development- India and Andhra Pradesh	ECA	4703
10	Th.	Statistical methods for Economics	ECA	4704
11	Th.	Indian Political Process	POL	4503
12	Th.	Western Political Thought	POL	4504

13	Th.	Training and development	BBA	4103
14	Th.	Business law	BBA	4104
15	Th.	Micro, Small and Medium enterprises managemnet	BBA	4203
16	Th.	International business	BBA	4204
17	Th.	Cost and management accounting	BBA	4303
18	Th.	Financial services	BBA	4304
19	Th.	Corporate Accounting	COM	4103
20	Th.	Cost and Management Accounting	COM	4104
21	Th.	Income Tax	COM	4203
22	Th.	Business laws	COM	4204
23	Th.	DBMS	COM	4303
24	Pr.	DBMS Practical	COM	4353
25	Th.	Auditing	COM	4304
26	Th.	Economic Development- India and Andhra Pradesh	ECS	4703
27	Pr.	Economics Practical – II B	ECS	4753
28	Th.	Statistical methods for Economics	ECS	4704
29	Pr.	Economics Practical – II C	ECS	4754
30	Th.	Real Analysis	M	4303
31	Pr.	Maths Practical – II B	M	4353
32	Th.	Linear Algebra	M	4304
33	Pr.	Maths Practical – II C	M	4354
34	Th.	Sampling Techniques and Designs of Experiments	ST	4203
35	Pr.	Statistics Practical – II B	ST	4253
36	Th.	Applied Statistics	ST	4204
37	Pr.	Statistics Practical – II C	ST	4254
38	Th.	Modern Physics	PH	4403
39	Th.	Electricity, Magnetism & Electronics	PH	4404
40	Pr.	Physics Practical – II	PH	4452
41	Th.	Object Oriented Programming through JAVA	CS	4603
42	Pr.	Computer Sc. Practical – II B	CS	4653
43	Th.	Operating Systems	CS	4604
44	Pr.	Computer Sc. Practical – II C	CS	4654
45	Th.	Inorganic, Organic and Physical Chemistry	CH	4203
46	Pr.	Chemistry Practical – II B	CH	4253
47	Th.	Inorganic & Physical Chemistry	CH	4204
48	Pr.	Chemistry Practical – II C	CH	4254
49	Th.	Plant Physiology & Metabolism	B	4103
50	Pr.	Botany Practical – II B	B	4153
51	Th.	Cell Biology, Genetics and Plant Breeding	B	4104
52	Pr.	Botany Practical – II C	B	4154
53	Th.	Animal Physiology, Cellular Metabolism and Embryology	Z	4503
54	Pr.	Zoology Practical – II B	Z	4553
55	Th.	Immunology and Animal Biotechnology	Z	4504
56	Pr.	Zoology Practical – II C	Z	4554
57	Th.	Genetic Engineering; Plant & Animal Biotechnology	BTH	4703
58	Pr.	Biotechnology Practical – II B	BTH	4753
59	Th.	Environmental & Industrial Biotechnology	BTH	4704
60	Pr.	Biotechnology Practical – II C	BTH	4754
61	Th.	Intermediary Metabolism, Nutrition & Clinical Biochemistry	BCH	4803
62	Pr.	Biochemistry Practical – II B	BCH	4853
63	Th.	Microbiology. Immunology & Molecular Biology	BCH	4804

64	Pr.	Biochemistry Practical – II C	BCH	4854
65	Th.	Therapeutic Nutrition	HS	4103
66	Pr.	Therapeutic Nutrition Practical	HS	4153
67	Th.	Fabric Construction & Apparel Care	HS	4104
68	Pr.	Fabric Construction & Apparel Care Practical	HS	4154
69	Th.	Nutritional Biochemistry	HS	4203
70	Pr.	Nutritional Biochemistry Practical	HS	4253
71	Th.	Resource Management and Family Economics	HS	4204
72	Pr.	Resource Management and Family Economics Pr.	HS	4254
73	Th.	Human Development & Family Dynamics	HS	4303
74	Pr.	Computer Applications II Practical	HS	4353
75	Th.	Extension Education & Community Development	HS	4304
76	Pr.	Extension Education & Community Development Practical	HS	4354
<b>Semester - V</b>				
1	Th.	Cont. British Literature	ELL	5203
2	Th.	Indian Writing in English	ELL	5204
3	Th.	International Economics	ECA	5703
4	Th.	Strategic Human resource management	BBA-C2-5202	
5	Th.	International Economics	ECS	5703
6	Pr.	Economics Practical – III A	ECS	5753
7	Th.	Project /Traditional Textiles	HS	E1-5101/E2-5101
8	Th.	Basic Research Methodology	HS	5151
9	Th.	Family and Community Nutrition	HS	5201
10	Pr.	Family and Community Nutrition Practical	HS	5251
11	Th.	Food Service Management	HS	E1-5202
12	Pr.	Baking and Confectionary Pr.	HS	E1-5252
13	Th.	Management Principles	HS	5302
14	Pr.	Management Principles Practical	HS	5352
<b>Semester - VI</b>				
1	Th.	International Relations & Politics	POL-E2-6501	
2	Th.	Distributed Systems	CS-B1-6601	
3	Pr.	Project & Viva Voce – IV B1	CS-B1-6651	
4	Th.	Cloud Computing	CS-B2-6601	
5	Pr.	Project & Viva Voce – IV B2	CS-B2-6651	
6	Th.	Data Warehousing and Data Mining	CS-B3-6602	
7	Pr.	Comp.Sc Practical – IV B3	CS-B3-6652	
8	Th.	Child Welfare	HS-E1-6101	
9	Pr.	Extension Education	HS-E1-6151	
10	Th.	Dietetics	HS-E1-6201	
11	Pr.	Dietetics Practical	HS-E1-6251	
12	Pr.	Apparel Design	HS 6202	
13	Pr.	Apparel Design Practical	HS 6252	
14	Th.	Family Economics	HS-E1-6301	
15	Pr.	Entrepreneurship Programme	HS-E1-6351	
16	Th.	Interior Design	HS 6302	
17	Pr.	Interior Design Practical	HS 6352	

