## **Result Analysis 2022**

The department level monitoring committees (DLMCs) of all departments, analysed the results of BSc (2019-22 batch) and MSc (2020-22 batch) students and submitted reports to the IQAC including the suggestions to improve the results in the coming years.

The consolidated result analysis is given below.

Pass Percentage of Students during the year 2021 – 2022

Year	Program Code	Program Name	Number of students appeared in	Number of students passed in	Pass Percentage
			the final year examination	final year examination	
2022	238	B.Sc. Biochemistry	33	28	84.84
2022	350	B.Sc. Biotechnology	24	20	83.33
		B.Sc. Chemistry and			
2022	241	Industrial Chemistry	26	21	80.77
2022	320	B.Sc. Computer Science	34	31	91.20
2022	205	B.Sc Geography	31	30	96.77
		B.Sc. Physics with Computer			
2022	328	Application	29	23	79.31
2022	225	B.Sc. Statistics	33	26	78.79
2022	630	M.Sc. Physics*	13	9	69.23
2022	620	M.Sc. Maths*	12	9	75.00

<sup>\*</sup> Fourth Semester Results of M.Sc. Physics and M.Sc, Mathematics Courses are not published. Hence the pass percentage of the students during the year is calculated based on the results of third semester examination.

## **Course Pass Percentage of Students (2019-2022)**

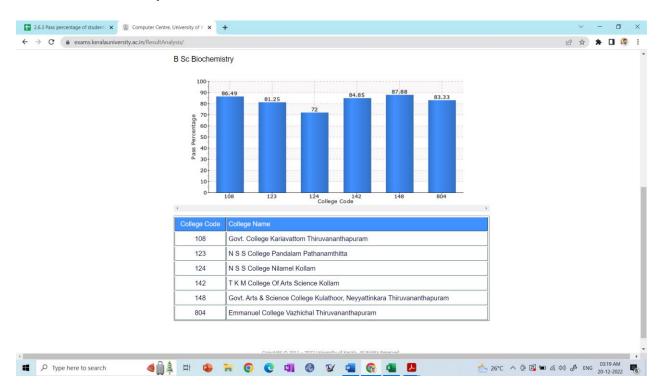
Year	Program Code	Program Name	Number of students appeared in the final year examination	Number of students passed the entire course (all semesters)	Course Pass Percentage*
2022	238	B.Sc. Biochemistry	33	25	75.76
2022	350	B.Sc. Biotechnology	24	13	54.17
2022	241	B.Sc. Chemistry and Industrial Chemistry	26	15	57.70
2022	320	B.Sc. Computer Science	34	14	41.18
2022	205	B.Sc Geography	31	22	70.96
2022	328	B.Sc. Physics with Computer Application	29	16	55.17
2022	225	B.Sc. Statistics	33	15	45.45

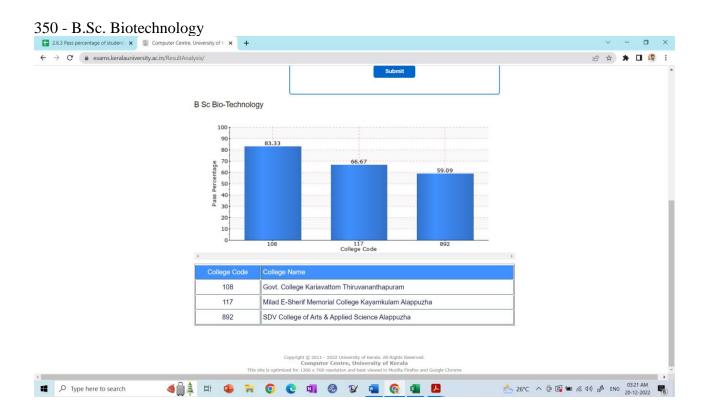
				Final Semester Result is not
2022	630	M.Sc. Physics	13	published
2022	620	M.Sc. Maths	12	Final Semester Result is not published

<sup>\*</sup> Course pass= No. of students passed entire course/ total appeared students \*100

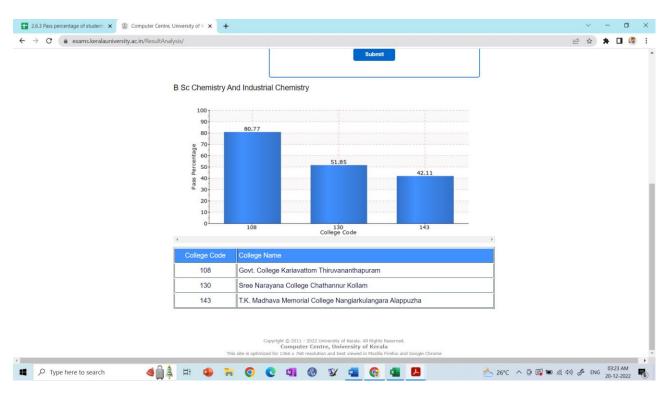
Pictorial comparison of pass percentage of institutions affiliated to University of Kerala for various UG and PG programmes are published in the University website. This was also considered as an auxiliary data for analysis purpose. Our institution has surpassed others in the pass percentage level for the academic year 2021-22 for several programmes offered by us.

238- B.Sc. Biochemistry

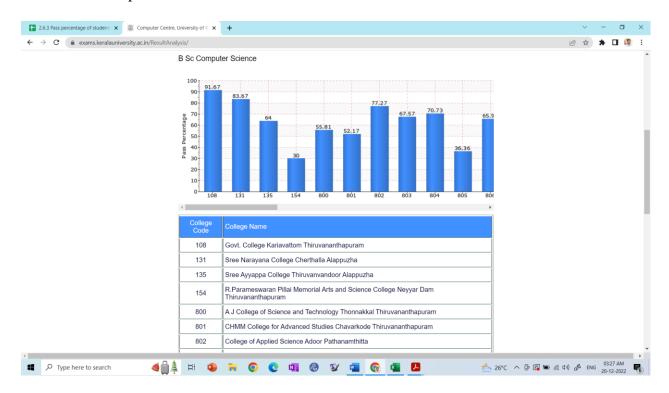




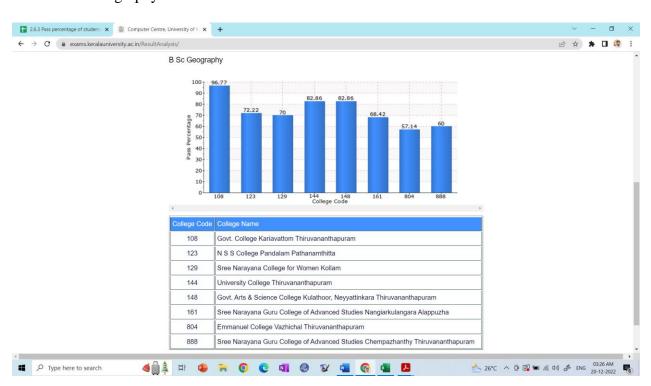
# 241 - B.Sc. Chemistry and Industrial Chemistry



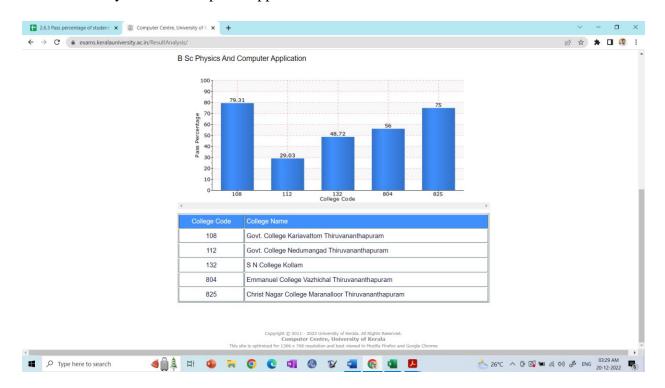
### 320 - B.Sc. Computer Science



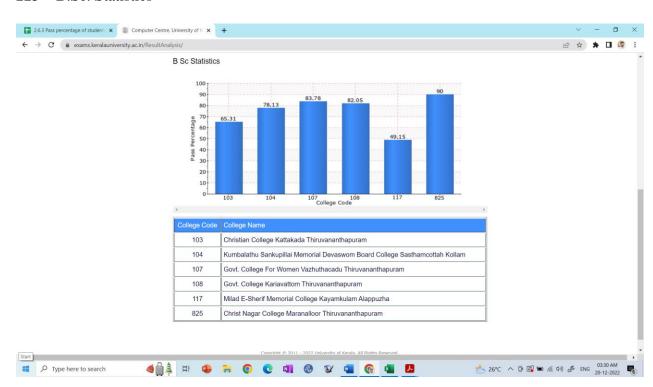
### 205 - B.Sc. Geography



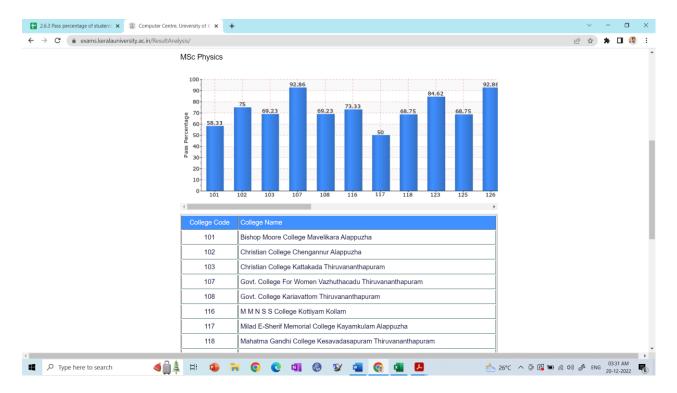
## 328 - B.Sc. Physics and Computer Application



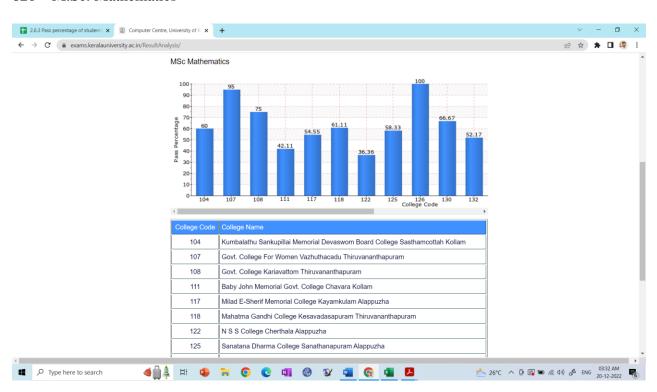
### 225 – B.Sc. Statistics



### 630 – M.Sc. Physics



#### 620 – M.Sc. Mathematics



Academic year 2021-22 also gave our institution a bunch of rank holders under various programmes. This was also highlighted as a great achievement during the result discussion. Details of rank holders of our institution during the academic year 2021 -22 are given below.

Program Code	Program Name	Rank	Name of the Candidate
328	B.Sc. Physics with Computer Application	I	HRISHIRAJ G L
241	D.C. Chamiston and Industrial Chamiston	I	SMRITHI
241	B.Sc. Chemistry and Industrial Chemistry	III	LEKSHMI A S ROSHNA R
205	B.Sc Geography	II	NEHA S
238	B.Sc. Biochemistry	III	REVATHY V



IQAC discussed the result analysis consolidated by the departments and provided the following suggestions for improving the performance of students in future.

- 1. To conduct remedial for slow learners
- 2. To encourage peer group teaching

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- 3. To conduct frequent examinations to avert examinophobia among students
- 4. To provide psychological support to students through "Jeevani" programme.

Coordinator

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**IQAC**