

ATUL VIDYA MANDIR WARDHA'S



RAJARSHEE SHAHU SCIENCE COLLEGE

Chandur Railway, Dist – Amravati, Maharashtra



Affiliated to

Sant Gadge Baba Amravati University, Amravati



2nd Cycle

Assessment & Accreditation by NAAC

CRITERIA II- TEACHING LEARNING AND EVALUATION

2.6: Student Performance and Learning Outcome

Metric No. - 2.6.2

Attainment of POs and COs are evaluated.



Atul Vidya Mandir, Wardha's
Rajarshee Shahu Science College

Virul Road, Chandur Rly, Dist. Amravati PIN - 444 904

(College Code : 807)

PRESIDENT

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PRINCIPAL

Dr. M.P. Chikhale

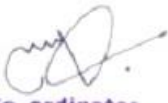
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Ref. No. RSSC/132/23

Date: 17.03.2023

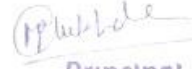
Declaration

The information, reports, true copies of the documents, numerical data, etc furnished in this file is verified by IQAC and found correct.


IQAC Co-ordinator
Rajarshee Shahu Science College
Chandur Rly., Dist. Amravati

(Dr. Minal Keche)




Principal
Rajarshee Shahu Science College
Chandur Rly., Dist. Amravati

(Dr. Mahesh Chikhale
Chairman IQAC and Principal)

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Assessment is done through one or more than one processes, carried out by the department, that identify, collect, and prepare data to evaluate the achievement of course outcomes (CO's) and programme outcomes (POs).

The process for finding the attainment of Course outcomes and programme outcomes (POs) uses various tools/methods. Student's knowledge and skills are measured directly from their performance in the class/assignment test, internal assessment tests, assignments, semester examinations, seminars, laboratory assignments/practicals, mini projects etc. These methods provide a sampling of what students know and/or can do and provide strong evidence of student learning.

Rubrics are used for both formative and summative assessment of students. Same rubric is used for assessing an outcome so that the faculty is able to assess student progress and maintain the record of the same for each student. The rubrics are shared with students before being evaluated so that they are aware of the performance criteria and their weightage.

Evaluation Process of University Theory and Practical Examinations:

Appendix-A

Examination Scheme

विज्ञान स्नातक भाग-१

(B.Sc. Part-I) (Semester-I)

Sr. No.	Subject	Examination Scheme						Total
		Theory				Practical		
		Max. Mar. Theory Papers	Max. Marks Int. Ass.	Total	Min. pass Marks	Max. Marks Practical	Min. Pass Mar.	Theory, Pract. & Int.Ass.
1	Compulsory English	40	10	50	18	—	—	50
2	Languages	40	10	50	18	—	—	50
3	Mathematics (Paper-I)	60	15	150	54	—	—	150
4	Mathematics (Paper-II)	60	15			—	—	
5	Science subjects excluding Mathematics	80	20	100	35	50	18	150

Grand Total of Semester-I : 450+100

Appendix-B

विज्ञान स्नातक भाग-१

(B.Sc. Part-I) (Semester-II)

Sr. No.	Subject	Examination Scheme						Total
		Theory				Practical		
		Max. Mar. Theory Papers	Max. Marks Int. Ass.	Total	Min. pass Marks	Max. Marks Practical	Min. Pass Mar.	Theory, Pract. & Int.Ass.
1	Compulsory English	40	10	50	18	—	—	50
2	Languages	40	10	50	18	—	—	50
3	Mathematics (Paper-III)	60	15	150	54	—	—	150
4	Mathematics (Paper -IV)	60	15			—		
5	Science subjects excluding Mathematics	80	20	100	35	50	18	150

Grand Total of Semester-I : 450+100

Appendix-C

विज्ञान स्नातक भाग-२ . सत्र ३
(B.Sc. Part-II) (Semester-III)

Sr. No.	Subject	Examination Scheme						Total
		Theory			Practical			
		Max. Mar. Theory Papers	Max. Marks Int. Ass.	Total	Min. Pass Marks	Max. Marks Practical	Min. Pass Mar.	Theory, Pract. & Int.Ass.
1	Mathematics (Paper-V)	60	15	150	60	—	—	150
2	Mathematics (Paper-VI)	60	15			—	—	
3	Science subjects excluding Mathematics	80	20	100	40	50	20	150

Grand Total of Semester-III : 450

Appendix-D

विज्ञान स्नातक भाग-२ . सत्र ४
(B.Sc. Part-II) (Semester-IV)

Sr. No.	Subject	Examination Scheme						Total
		Theory			Practical			
		Max. Mar. Theory Papers	Max. Marks Int. Ass.	Total	Min. Pass Marks	Max. Marks Practical	Min. Pass Mar.	Theory, Pract. & Int.Ass.
1	Mathematics (Paper-VII)	60	15	150	60	—	—	150
2	Mathematics (Paper-VIII)	60	15			—	—	
3	Science subjects excluding Mathematics	80	20	100	40	50	20	150

Grand Total of Semester-IV : 450

Appendix-E

विज्ञान स्नातक अंत्य सत्र ५
(B.Sc. Final) (Semester-V)

Sr. No.	Subject	Examination Scheme						Total
		Theory			Practical			
		Max. Mar. Theory Papers	Max. Marks Int. Ass.	Total	Min. Pass Marks	Max. Marks Practical	Min. Pass Mar.	Theory, Pract. & Int.Ass.
1	Mathematics (Paper-IX)	60	15	150	60	—	—	150
2	Mathematics (Paper-X)	60	15			—	—	
3	Science subjects excluding Mathematics	80	20	100	40	50	20	150

Grand Total of Semester-V : 450

Appendix-F

विज्ञान स्नातक अंत्य सत्र ६
(B.Sc. Final) (Semester-VI)

Sr. No.	Subject	Examination Scheme						Total
		Theory			Practical			
		Max. Mar. Theory Papers	Max. Marks Int. Ass.	Total	Min. Pass Marks	Max. Marks Practical	Min. Pass Mar.	Theory, Pract. & Int.Ass.
1	Mathematics (Paper-VII)	60	15	150	60	—	—	150
2	Mathematics (Paper-VIII)	60	15			—	—	
3	Science subjects excluding Mathematics	80	20	100	40	50	20	150

Grand Total of Semester-VI : 450

Appendix-G

The internal assessment marks assigned to each theory paper as mentioned in **Appendix-A to F** shall be awarded on the basis of assignment, class test, attendance, project assignments, Seminar, Study tour, Industrial visit, Visit to educational institutions and research organization, field work, group discussion or any other innovative practice/activity. The marking scheme for each of the practice/activity shall be as under :-

Sr. No.	Semester	Practice /Activity	Details of marking scheme	Total marks for		
				Languages	Mathe-matics	Other Science Subjects
1	2	3	4	5	6	7
1	Semester -I & II	Assignment	Two assignments per theory paper	04	05	08
2	Semester-I & II	Class Test	Two class test (on passing test)	06	10	12
Total marks for Sem-I /II				10	15	20
3	Sem-III, IV, V & VI	Project Assignment	On latest developments in the subject in 100-200 words	—	03	04
4	Sem-III, IV, V & VI	Class Test	Two class test (on passing test)	—	08	10

1	2	3	4	5	6	7
5	Sem-III, IV, V & VI	Seminar, Study tour, Industrial visit, Visit to educational institutions, research organization, field work, group discussion or any other innovative practice/ activity.	Any one of the activity with report of the activity.	—	04	06
Total marks of Sem-III/ IV/V/ VI				—	15	20

- B) in Appendix-G following corrections be carried out :
1. In column No.4, at Sr.No.1, the words “Two assignments” be replaced by the words “One assignment”.
 2. In column No.4, at Sr.No.2, the words & signs “Two Class Tests (On passing test)” be replaced by the words “One test”.
 3. In column No.4, at Sr.No.4, the words & signs “Two Class Tests (On passing test)” be replaced by the words “One test”.
 4. In column No.4, at Sr.No.5, the words “Any one of the activity” be replaced by the words “Any one of the activities”.
 5. The Note No.4 be deleted and substituted by the following para.
“The test with maximum 30 marks be conducted for the students and the marks be allotted based on the performance of the students as under-”

	Languages	Mathematics		Other Sci. subjects	
	Sem-I & II	Sem-I & II	Sem-III to VI	Sem-I & II	Sem-III to VI
For the score 24 and above.	06	10	08	12	10
From 18 to 23	05	08	06	10	07
From 11 to 17	04	06	04	07	05
From 0 to 10	00	00	00	00	00

6. The following Note be added at Sr.No.7 -
“The student who remain absent for internal assessment through out the semester, ‘Zero’ marks be given to him/her while posting the marks instead of writing “Ab” before his/her name.”

Amravati
Date : 23/1/2012

Sd/-
(Mohan K.Khedkar)
Vice-Chancellor

Evaluation Process of University Theory and Practical Examinations:**1. COMPULSORY ENGLISH: SEM-I****Communication Skills Everyday English – Part I****Preparing a CV and Writing Letters.****Pattern of Question Paper and Distribution of Marks.****Maximum Marks : 40****Time: Three Hours**

Q.1 : Prose Passages No. 1 to 5

There shall be five short answer questions05 marks

Q. 2 : Prose Passages No. 1 to 5

There shall be five long answer questions. Out of these, students will have to answer any two questions of five marks each

.....10 marks

Q. 3 : Poems no. 1 to 4

There shall be four long-answer questions. Out of these students will have to answer any two questions of five marks each

....10 marks

Q. 4 : Grammar : Parts of Speech, Articles and Prepositions, Tenses, Transformation of Sentences.

There shall be five questions based on the prescribed grammar and usage.05 marks

[Note : The paper setter shall have his/her discretion as regards

selection]

Q.5 : There shall be two questions based on Everyday English – Part I. Out of these students will have to answer any one

.....05 marks

Q. 6 : There shall be one question on preparing a CV for seeking a job

.....05 marks

Total

40 marks

SEM-II**Pattern of Question Paper and Distribution of Marks.****Maximum Marks : 40****Time: Three Hours**

Q.1 : There shall be five short answer questions based on prescribed prose passages05 marks

Q. 2 : There shall be five long answer questions based on prescribed prose passages. Out of these, students will have to answer any two questions of five marks each10 marks

Q. 3 : There shall be four long-answer questions based on prescribed poems. Out of these students will have to answer any two questions of five marks each10 marks

Q. 4 : There shall be five questions of one mark each, from Grammar Sec-

tion-Parts of Speech, Use of articles and Prepositions, Tenses, Transformation of Sentences05 marks

Q. 5 : There shall be one question either on Note-making or on Reporting (Note: The paper setter shall have the discretion)..... 05 marks

Q. 6 : There shall be one question on Paragraph Writing on topics of current relevance. Students will have to write a paragraph of about 200 words out of four given topics05 marks

Total 40 marks

1. COMPULSORY MARATHI:**SEM-I and SEM-II****घटक क (व्यावहारिक मराठी)****प्रसारमाध्यमांसाठी लेखन****मराठी अनिवार्य****विज्ञान स्नातक भाग-१, सत्र-१ व सत्र-२****वेळ ३ तास****सत्र-१****गुण - ४०**

या विषयाची एक प्रश्नपत्रिका राहिल.

सूक्ष्म वाचनाकरिता पाठ्यपुस्तक - “शलाका”

या पाठ्यपुस्तकातील घटक अ (पाठ क्र.१ ते ६) व घटक ब (कविता क्र.१ ते ४) व घटक क (व्यावहारिक मराठी) यावर प्रश्न व गुणविभागणी खालील प्रमाणे राहिल.

प्रश्न-१ घटक अ - दिर्घोत्तरी प्रश्न (कोणताही एक) गुण - १०

प्रश्न-२ घटक अ - लघुत्तरी प्रश्न (कोणतेही दोन) गुण - (५+५=१०)

प्रश्न-३ घटक ब - लघुत्तरी प्रश्न (कोणतेही दोन) गुण - (५+५=१०)

प्रश्न-४ घटक क - व्यावहारिक मराठी- कार्यालयीन पत्रव्यवहार पाच गुणांचे दोन प्रश्न राहिल.

विज्ञान स्नातक भाग-१, सत्र-१ व सत्र-२**वेळ ३ तास****सत्र-२****गुण - ४०**

या विषयाची एक प्रश्नपत्रिका राहिल.

सूक्ष्म वाचनाकरिता पाठ्यपुस्तक - “शलाका”

या पाठ्यपुस्तकातील घटक अ (पाठ क्र.७ ते १२) व घटक ब (कविता क्र.५ ते ८) व घटक क (व्यावहारिक मराठी) यावर प्रश्न व गुणविभागणी खालील प्रमाणे राहिल.

प्रश्न-१ घटक अ - दिर्घोत्तरी प्रश्न (कोणताही एक) गुण - १०

प्रश्न-२ घटक अ - लघुत्तरी प्रश्न (कोणतेही दोन) गुण - (५+५=१०)

प्रश्न-३ घटक ब - लघुत्तरी प्रश्न (कोणतेही दोन) गुण - (५+५=१०)

प्रश्न-४ घटक क - व्यावहारिक मराठी- प्रसारमाध्यमांसाठी लेखन पाच गुणांचे दोन प्रश्न राहिल.

३. हिंदी अनिवार्य

प्रथम सत्रांत परीक्षा शैक्षणिक सत्र २०१०-११

पाठ्यपुस्तक - अस्मिता

समय ३ घंटे

पूर्णांक - ४०

प्रथम इकाई -	आधारभूत पाठ्यक्रम	
प्रश्न-१ (क)	दीर्घोत्तरी प्रश्न (एक)	०८ अंक
प्रश्न-२ (ख)	लघुत्तरी प्रश्न (दोन)	०८ अंक
द्वितीय इकाई -	भाषागत पाठ्यक्रम (विज्ञान संकाय)	
प्रश्न-३ (ग)	दीर्घोत्तरी प्रश्न (एक)	०८ अंक
प्रश्न-४ (घ)	लघुत्तरी प्रश्न (दोन)	०८ अंक
प्रश्न-५	अतिलघुत्तरी प्रश्न	

आधारभूत पाठ्यक्रमपर आधारित चार एवं भाषागत पाठ्यक्रमपर आधारित चार ऐसे कुल आठ प्रश्न एक-एक अंक के लिए पुछे जाएंगे
सूचना - प्रश्न ५ को छोड़कर सभी प्रश्न विकल्प के साथ पुछे जाएंगे

हिंदी अनिवार्य

द्वितीय सत्रांत परीक्षा शैक्षणिक सत्र २०१०-११

पाठ्यपुस्तक - अस्मिता

समय ३ घंटे

पूर्णांक - ४०

तृतीय इकाई -	पद्य विभाग	
प्रश्न-१ ला	- संदर्भ सहित व्याख्या (एक)	१० अंक
प्रश्न-२ रा	- कविताओंपर आधारित (२ प्रश्न)	१० अंक
चतुर्थ इकाई -	व्यावहारिक भाषा एवं व्याकरण	
प्रश्न-३ रा	- अंग्रेजी से हिंदी में अनुवाद	०५ अंक
प्रश्न-४ था	- पत्रलेखन (कार्यालयीन)	०५ अंक
प्रश्न-५	- (अ) मुहावरे और लोकोक्तियाँ (२)	०४ अंक
	- (ब) शब्द समूह के लिये एक शब्द (२)	०४ अंक
	- (क) वाक्य शुद्ध कीजिए (१)	०२ अंक

कुल अंक ४०

Mathematics:

- Notes:** (1) There shall be Two Papers of 60 marks each for every Semester.
 (2) There shall be FIVE units in each theory paper.
 (3) There shall be Total Six Questions in each paper. Out of these Six, there shall be One Compulsory Question (based on all five units) and Five Questions on Five units with alternative choice from the same unit.
 (4) Each question will carry 10 marks.
 (5) Each paper will have 3Hrs.duration.

Layout of Question Paper

Question No.1	Compulsory question based on all five units	10 Marks
Question No. 2	Either/Or (on unit-I)	10 Marks
Question No. 3	Either/Or (on unit-II)	10 Marks
Question No. 4	Either/Or (on unit-III)	10 Marks
Question No. 5	Either/Or (on unit-IV)	10 Marks
Question No. 6	Either/Or (on unit-V)	10 Marks
Total Marks :		60 Marks

PHYSICS: SEM –I to VI

There shall be one theory paper and one practical of four hour duration for each semester examination.

Practical : The distribution of marks for practical examination will be as follows:

Record Book	10 marks
Viva-voce	10 marks
Experiment	20 marks
Assignment	10 marks
Total	50 marks

- A student will have to perform at least ten experiments per semester.
- The semester examination will be of Four Hour duration and student will have to perform one experiment in the semester examination.
- In assignment, every student should be asked to submit the detailed report on one of experiments he or she has performed. The detailed report should include the theoretical background of the experiment..

Evaluation of the student during the semester:

The teacher should explain, discuss and demonstrate one experiment per turn in the first twelve turns of the semester. At the same time in every turn; a teacher will have to conduct a test in the first period of the turn, based on the experiment; he or she has

explained in the previous turn. The test is to be carried out with the interest to make the student aware of the basics of the experiments. This will enhance the viva voce competence of the student. A record of these tests is to be maintained in the department duly signed by the teacher in-charge and head of the department. The record is to be maintained in the following format. Each assignment should be of at least 15 marks. Find the average and assign it in the end Semester practical examination.

Internal Assessment Mark System: University Direction (Appendix-G)

CHEMISTRY: SEM-I TO VI

The examination in Chemistry of each semester shall comprise of one theory paper, internal assessment and practical examination. Theory paper will be of 3 Hrs. duration and carry 80 marks. The internal assessment will carry 20 marks. The practical examination will be of 6 hours duration and carry 50 marks. The following syllabi is prescribed on the basis of six lectures per week and 6 practical periods per batch per week. Each theory paper has been divided into 6 units. There shall be one question in every unit with internal choice for each of 12 marks & one compulsory question covering all the syllabus of Semester (8 marks).

Distribution of Marks for Practical Examination

Time: 6 hours (One Day Examination)

Marks: 50

Exercise-I 18
Exercise-II 18
Viva-Voce 07
Record 07
	<hr/>
	Total : 50

BOTANY: SEM-I TO VI

There shall be following paper and practical for each semester examination. The syllabus is based on six theory periods and six practical periods per week (Total 75 – 80 theory sessions and 25 practical sessions per complete semester). There shall be one compulsory paper of 3 hours duration, in theory as stated below and practical examination extending for 4 hours. Every examinee shall offer the following paper of 100 marks (out of which 80 marks will be for written examination and 20 marks for internal assessment) and practical examination of 50 marks. Candidates are required to pass separately in theory and practical examination.

1.	Paper – I		Marks
	a. Theory	-	80
	b. Internal Assessment	-	20
2.	Practical	-	50
<hr/>			
	Total		150 Marks

ZOOLOGY: SEM-I TO VI

There shall be following paper and practical for each semester examination. The syllabus is based on 6 theory periods and six practical periods per week (Total 75-80 theory Sessions and 25 practical sessions during the complete semester). There shall be one compulsory paper of 3 hours duration, in theory as stated below and practical examination extending for four hours. Every examinee shall offer the following paper of 100 marks, (Out of which 80 marks will be for written examination and 20 marks for internal assessments) and practical examination of 50 marks. Candidates are required to pass separately in theory and practical examination.

1.	Paper – I		Marks
	a. Theory	-	80
	b. Internal Assessment	-	20
2.	Practical	-	50
<hr/>			
	Total		150 Marks

ELECTRONICS:**Part A**

- (i) The Examination in Electronics of each semester shall comprise of one theory paper of 80 marks of three hours duration and internal assessment of 20 marks.
- (ii) Theory paper of each semester shall comprise of six units. Each unit shall be completed in maximum 15 teaching periods of 48 minutes duration.
- (iii) There shall six questions of twelve marks on each unit with alternate choice and One compulsory question (08 subquestions of 01 mark each) of 08 marks covering syllabi of all units (short answer type).

Part B

- (i) The Practical examination of each semester of the B. Sc. (Electronics subject) shall be of 50 marks of 4 hours duration and shall be held at the end of each semester at the places as decided by the university.
- (ii) Distribution of 50 marks assigned to practical for (Semester I to V) is as under-

1. Experiment (Construction, testing and performance)	:	30 Marks
2. Practical record	:	10 Marks
3. Viva-voce	:	10 Marks
		Total : 50 Marks
- (iii) Project will be given to a group of not more than four students.
- (iv) Teacher may adopt any innovative practice for demonstration of practicals on the aspects given.
- (v) College/ Department may prepare laboratory manuals of experiments

COMPUTER SCIENCE:

The examination in Computer Science will comprise One theory Paper and Practical examination for each semester. The theory paper will be of 3 Hours Duration and carry 80 marks. The Practical examination will be of 4 Hrs duration and carry 50 marks.

The distribution of marks in Practical examination is given as. :

- | | | |
|----|---|------------|
| 1) | Program writing / execution (on group A & B) | : 30 marks |
| 2) | Practical / Record | : 10 marks |
| 3) | Viva-voce | : 10 marks |

Total 50 marks

Sr. No.	Direct Assessment Method	Assessment frequency	Description
1.	Internal Assessment Test (Class Test)	Twice in a Semester	The Internal Assessment marks in a theory paper shall be based on two tests of each semester. It is a metric used to continuously assess the attainment of course outcomes w.r.t course objectives. Average marks of two tests shall be the Internal Assessment Marks for the relevant course.
2.	Lab experiments	Twice in a week/class	Lab Experiment is a qualitative performance assessment tool designed to assess students' practical knowledge and problem solving skills. Minimum ten experiments need to be conducted for every lab course.
3	End Semester University Examination	Once in a Semester	End Semester examination (theory or practical) are the metric to assess whether all the course outcomes are attained or not framed by the course incharge. End Semester Examination is more focused on attainment of all course outcomes and uses descriptive questions.
4	University Practical Examination		
5	Assignments	once in a Semester	Assignment is a metric used to assess student's analytical and problem solving abilities. Every student is assigned with course related tasks & assessment will be done based on their performance.
6	Preliminary Examination	Once in a semester	Preliminary examination is the metric to assess whether all the course outcomes are attained or not by asking questions as per university exam paper pattern.
7	Seminar	As per the requirement	Presentation is the metric used to assess student's communication and presentation skills along with depth of the subject knowledge. Seminars topics are given to the students that cover topics of current interest or provide in-depth coverage of selected topics from the core courses.

If students score

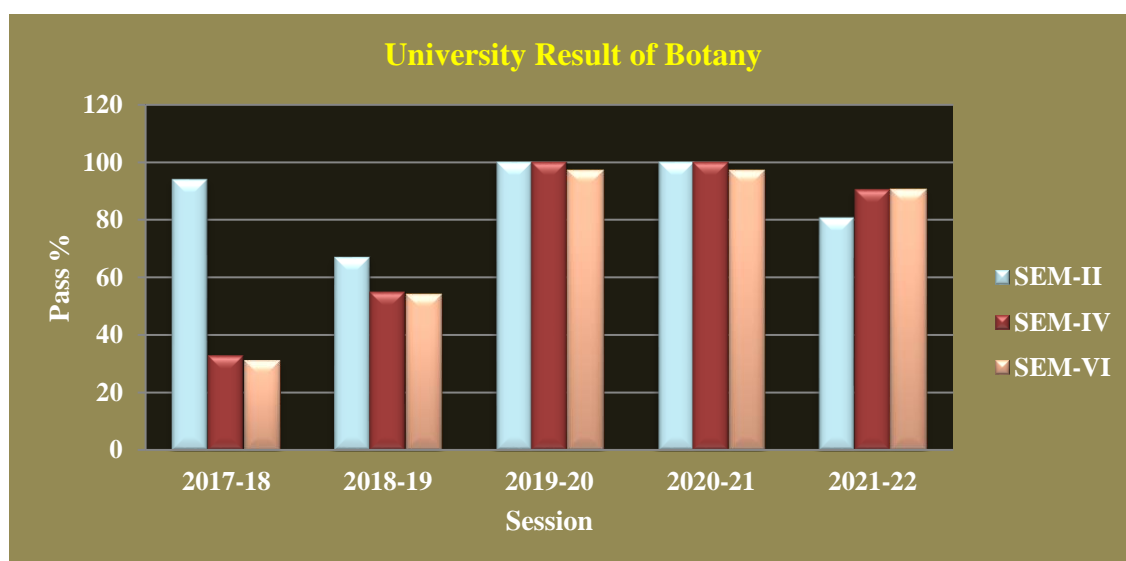
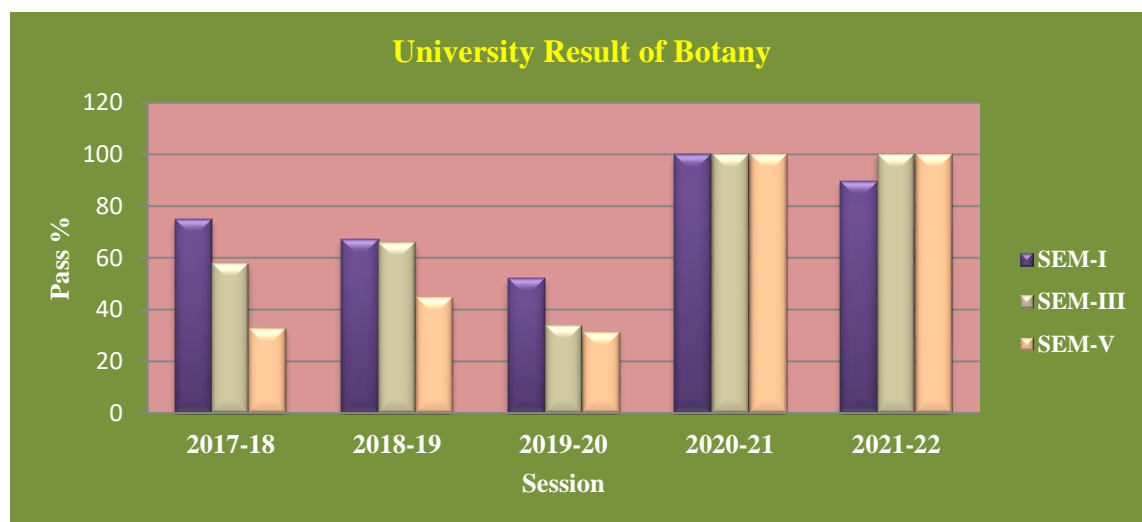
75% and above = distinction

75% < 60% = 1st Division

60% < 50% = 2nd Division

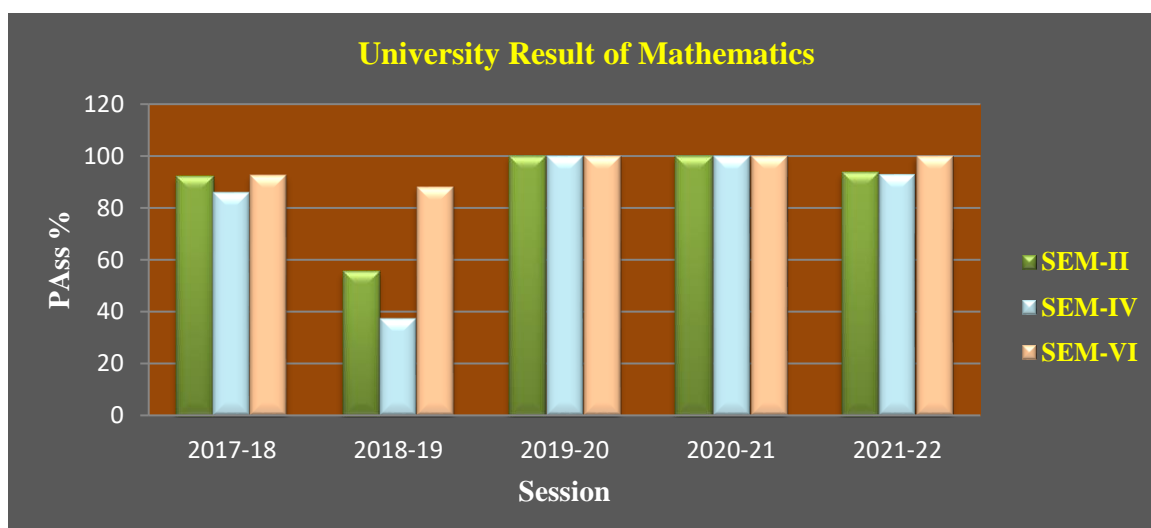
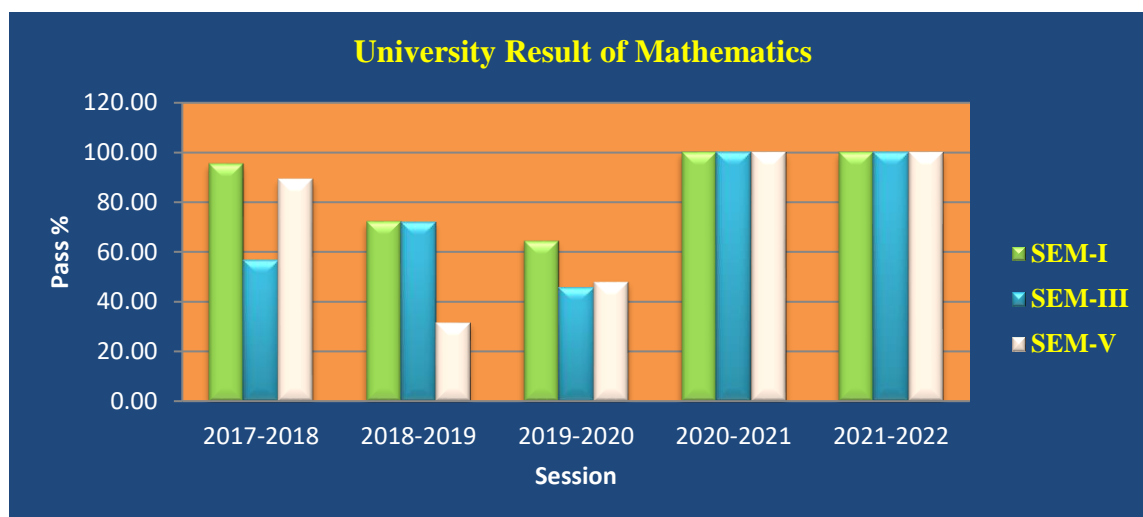
Results:**Department of Botany:**

Year	Semester	B.Sc.- I			B.Sc.-II			B.Sc.-III		
		A	P	P %	A	P	P %	A	P	P %
2017-2018	Winter	52	13	75	31	18	58	30	16	33
	Summer	50	47	94	30	16	33	30	15	31
2018-2019	Winter	56	38	67	39	26	66	31	14	45
	Summer	53	34	67	38	21	55	31	17	54
2019-2020	Winter	59	32	52	43	15	34	38	12	31.5
	Summer	56	56	100	41	41	100	38	37	97.3
2020-2021	Winter	43	43	100	55	55	100	40	40	100
	Summer	43	43	100	55	55	100	40	39	97.2
2021-2022	Winter	29	26	89.6	44	44	100	54	54	100
	Summer	26	21	80.7	42	38	90.48	53	48	90.57



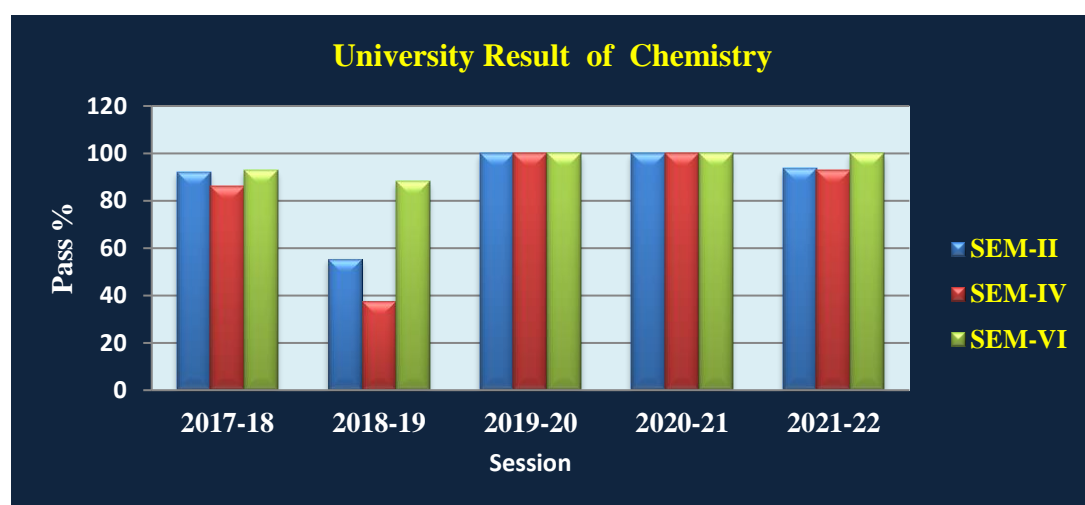
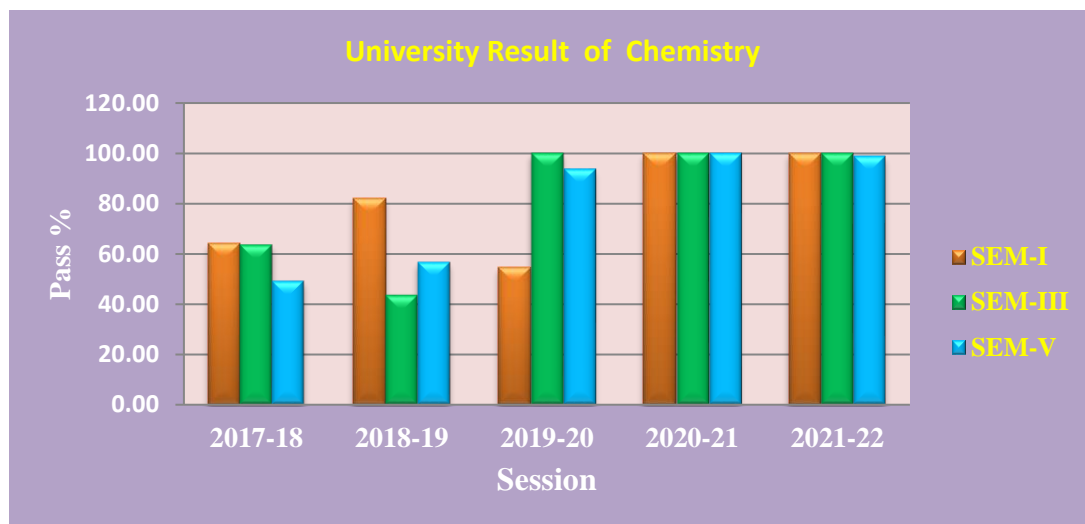
Department of Mathematics:

Year	Semester	B.Sc.- I			B.Sc.-II			B.Sc.-III		
		A	P	P %	A	P	P %	A	P	P %
2017-2018	Winter	64	61	95.31	44	25	56.82	56	50	89.29
	Summer	64	59	92.19	43	37	86.05	55	51	92.73
2018-2019	Winter	47	34	72.34	57	41	71.93	41	13	31.71
	Summer	47	26	55.32	56	21	37.50	42	37	88.10
2019-2020	Winter	45	29	64.44	35	16	45.71	52	25	48.07
	Summer	44	44	100	39	39	100	52	52	100
2020-2021	Winter	31	31	100	43	43	100	36	36	100
	Summer	31	31	100	43	43	100	36	36	100
2021-2022	Winter	34	34	100	29	29	100	42	42	100
	Summer	32	30	93.75	29	27	93.10	42	42	100



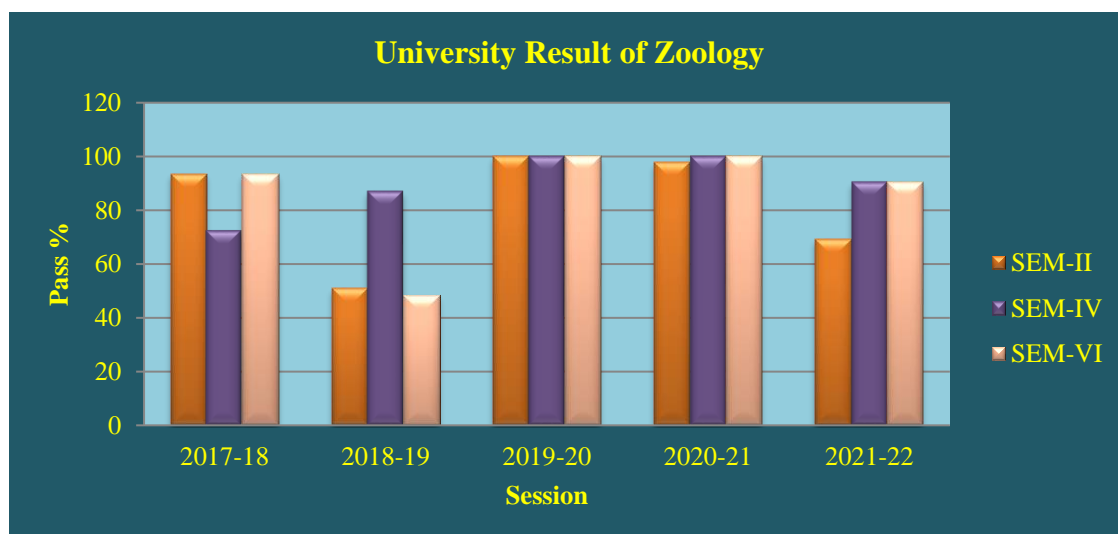
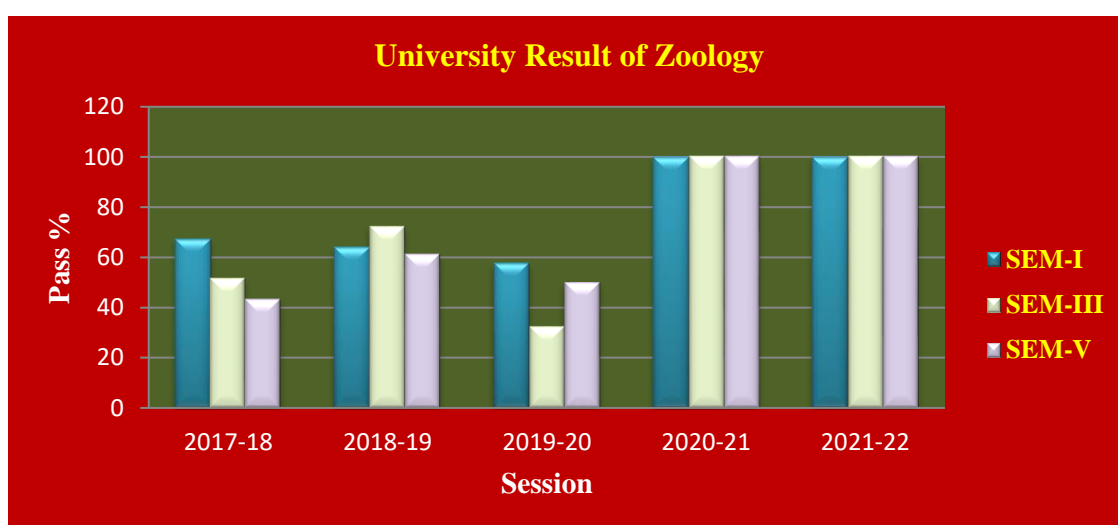
Department of Chemistry:

Year	Semester	B.Sc.- I			B.Sc.-II			B.Sc.-III		
		A	P	P %	A	P	P %	A	P	P %
2017-2018	Winter	81.00	52.00	64.20	52.00	33.00	63.46	55.00	27.00	49.09
	Summer	79.00	63.00	79.75	50.00	28.00	56.00	55.00	40.00	72.73
2018-2019	Winter	83.00	68.00	81.93	62.00	27.00	43.55	53.00	30.00	56.60
	Summer	79.00	69.00	87.34	62.00	19.00	30.65	52.00	37.00	71.15
2019-2020	Winter	88.00	48.00	54.55	64.00	64.00	100.00	63.00	59.00	93.65
	Summer	83.00	83.00	100.00	64.00	64.00	100.00	63.00	62.00	98.41
2020-2021	Winter	65.00	65.00	100.00	82.00	82.00	100.00	60.00	60.00	100.00
	Summer	65.00	65.00	100.00	82.00	82.00	100.00	60.00	60.00	100.00
2021-2022	Winter	44.00	44.00	100.00	64.00	64.00	100.00	81.00	80.00	98.77
	Summer	43.00	30.00	69.77	62.00	54.00	87.10	81.00	77.00	95.06



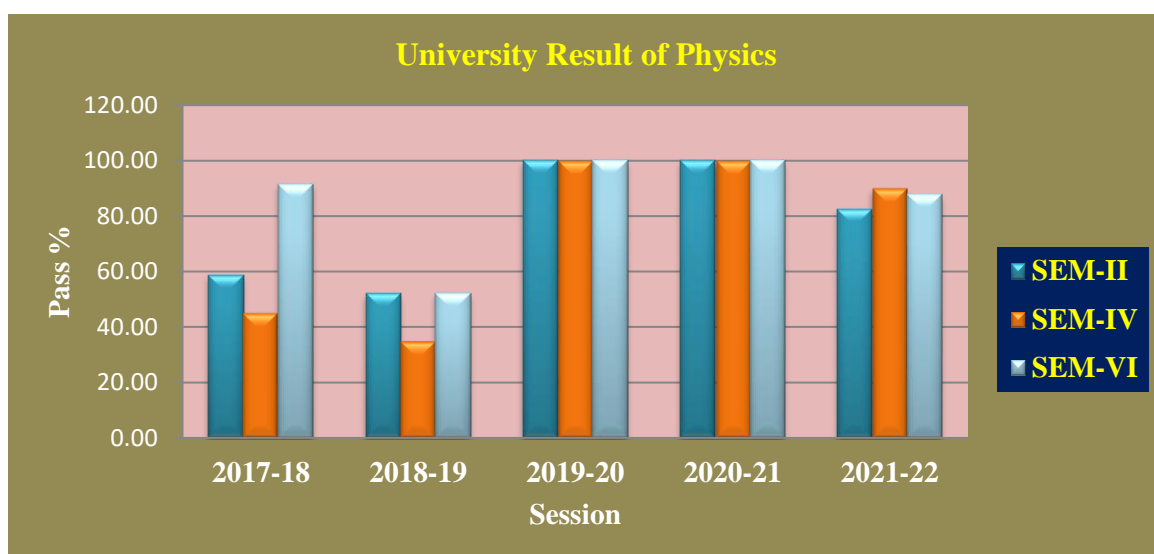
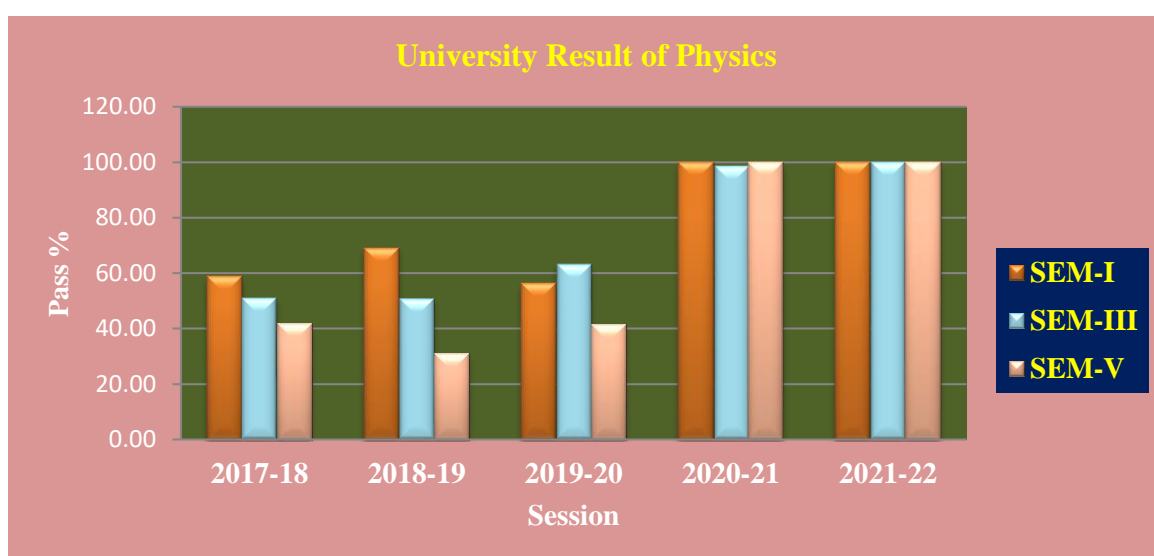
Department of Zoology:

Year	Semester	B.Sc.- I			B.Sc.-II			B.Sc.-III		
		A	P	P %	A	P	P %	A	P	P %
2017-2018	Winter	52	35	67.31	31	16	51.61	30	13	43.33
	Summer	48	45	93.45	29	21	72.41	30	28	93.33
2018-2019	Winter	53	34	64.15	36	26	72.22	31	19	61.29
	Summer	51	26	51	38	33	87	31	15	48.38
2019-2020	Winter	59	34	57.63	43	14	32.56	38	19	50
	Summer	56	56	100	41	41	100	38	38	100
2020-2021	Winter	43	43	100	55	55	100	40	40	100
	Summer	43	42	97.67	55	55	100	40	40	100
2021-2022	Winter	26	26	100	44	44	100	53	53	100
	Summer	26	18	69.23	42	38	90.48	53	48	90.57



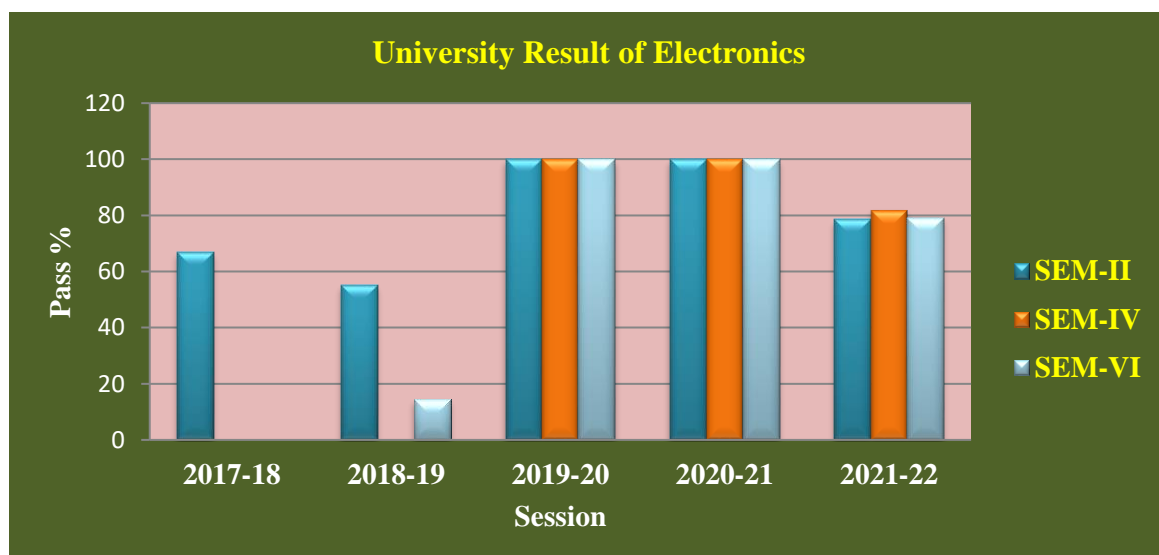
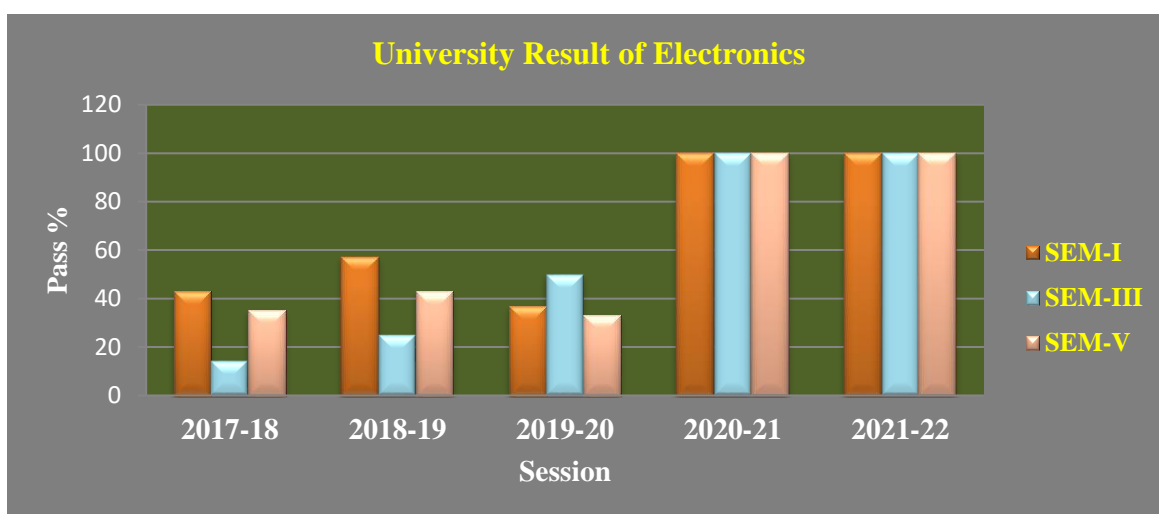
Department of Physics:

Year	Semester	B.Sc.- I			B.Sc.-II			B.Sc.-III		
		A	P	P %	A	P	P %	A	P	P %
2017-2018	Winter	63.00	37.00	58.73	45.00	23.00	51.11	74.00	31.00	41.89
	Summer	63.00	37.00	58.73	42.00	19.00	45.24	71.00	65.00	91.55
2018-2019	Winter	68.00	47.00	69.12	57.00	29.00	50.88	42.00	13.00	30.95
	Summer	69.00	36.00	52.17	57.00	20.00	35.09	44.00	23.00	52.27
2019-2020	Winter	71.00	40.00	56.34	49.00	31.00	63.27	53.00	22.00	41.51
	Summer	71.00	71.00	100.00	49.00	49.00	100.00	53.00	53.00	100.00
2020-2021	Winter	43.00	43.00	100.00	67.00	66.00	98.51	49.00	49.00	100.00
	Summer	42.00	42.00	100.00	65.00	65.00	100.00	49.00	49.00	100.00
2021-2022	Winter	48.00	48.00	100.00	40.00	40.00	100.00	66.00	66.00	100.00
	Summer	46.00	38.00	82.61	40.00	36.00	90.00	66.00	58.00	87.88



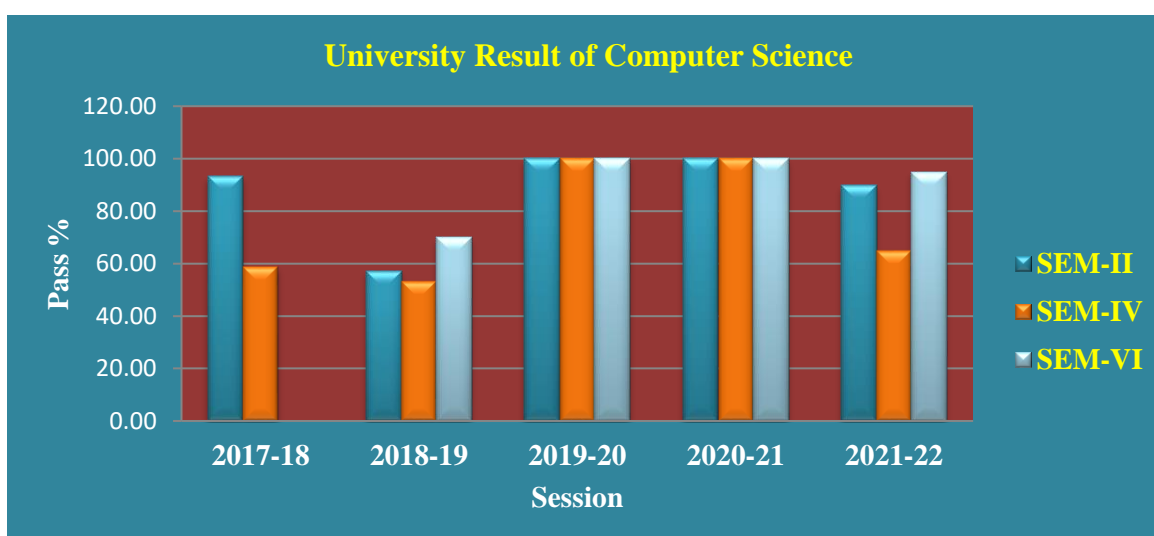
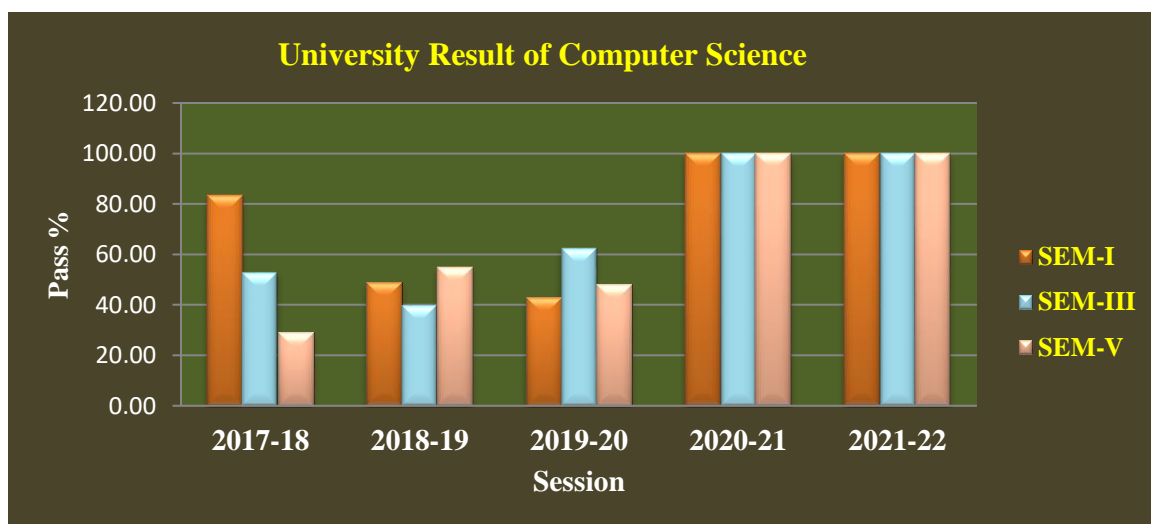
Department of Electronics:

Year	Semester	B.Sc.- I			B.Sc.-II			B.Sc.-III		
		A	P	P %	A	P	P %	A	P	P %
2017-2018	Winter	7.00	3.00	42.86	7.00	1.00	14.29	17.00	6.00	35.29
	Summer	6.00	4.00	66.67	7.00	0.00	0.00	17.00	13.00	76.47
2018-2019	Winter	21.00	12.00	57.14	4.00	1.00	25.00	7.00	3.00	42.86
	Summer	20.00	11.00	55.00	4.00	0.00	0.00	7.00	1.00	14.29
2019-2020	Winter	27.00	10.00	37.04	16.00	8.00	50.00	6.00	2.00	33.33
	Summer	27.00	27.00	100.00	14.00	14.00	100.00	6.00	6.00	100.00
2020-2021	Winter	12.00	12.00	100.00	24.00	24.00	100.00	13.00	13.00	100.00
	Summer	12.00	12.00	100.00	24.00	24.00	100.00	13.00	13.00	100.00
2021-2022	Winter	14.00	14.00	100.00	11.00	11.00	100.00	24.00	24.00	100.00
	Summer	14.00	11.00	78.57	11.00	9.00	81.82	24.00	19.00	79.17



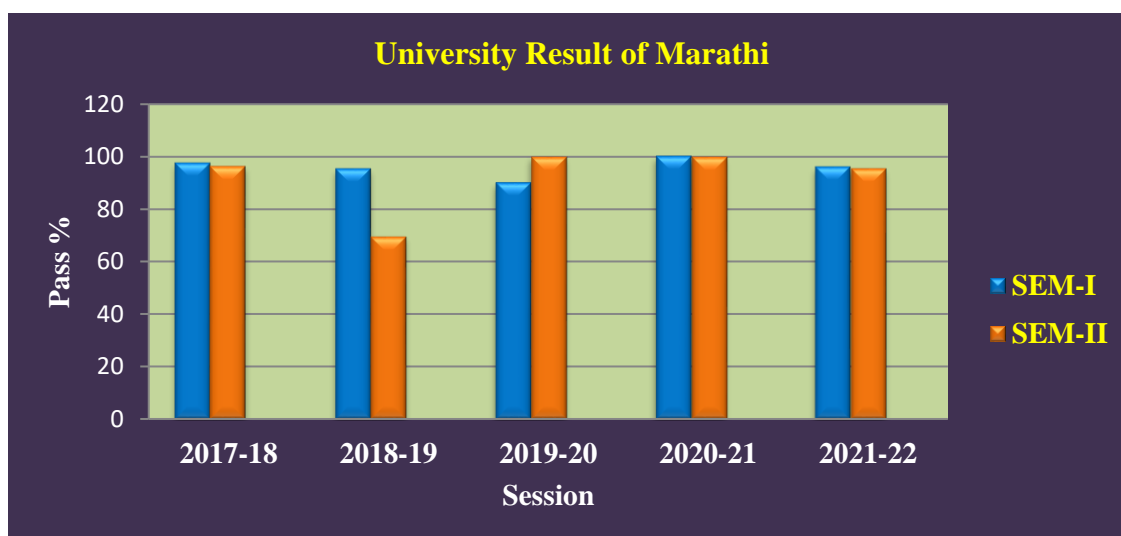
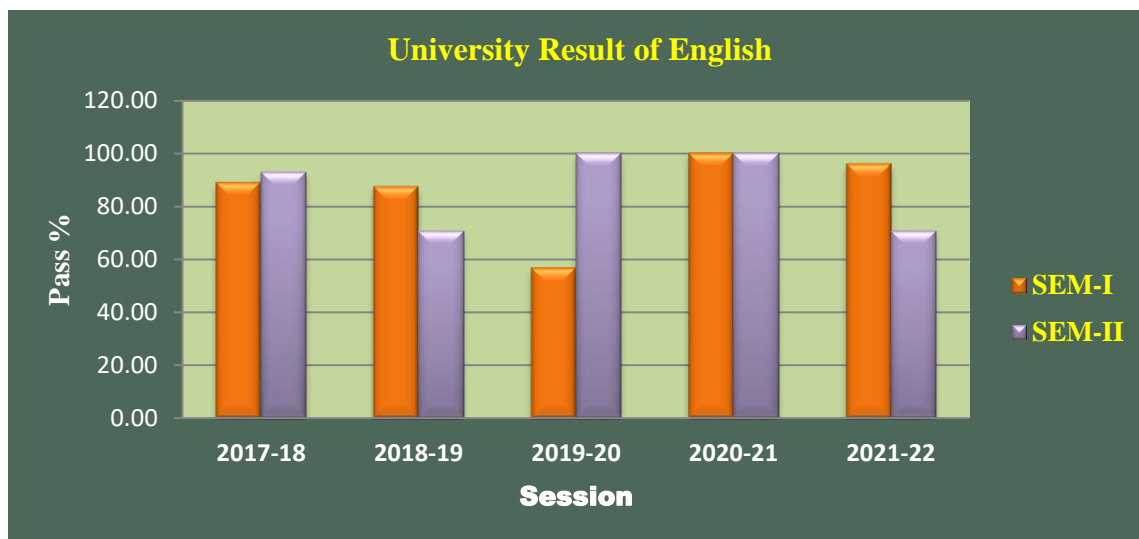
Department of Computer Science:

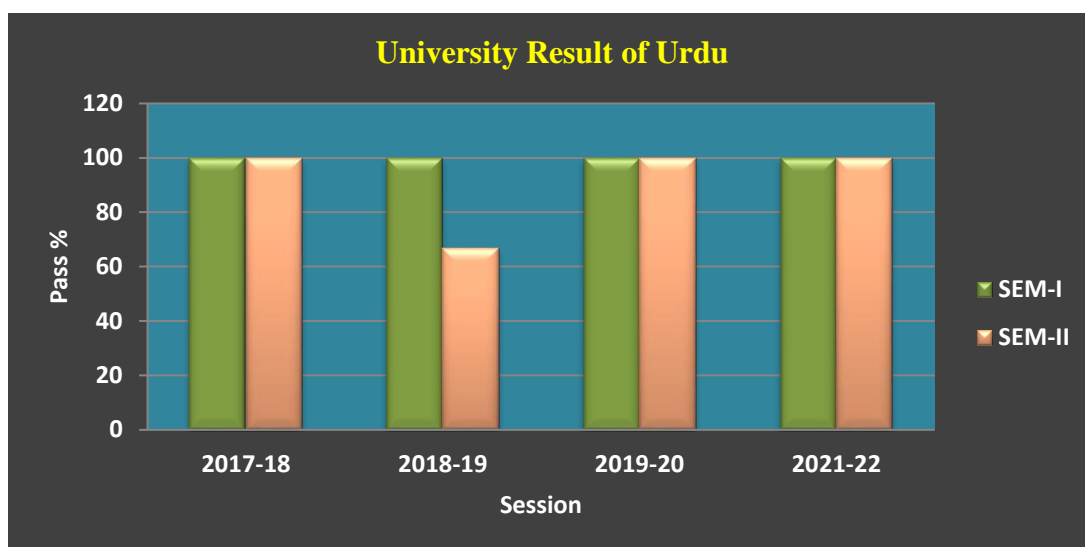
Year	Semester	B.Sc.- I			B.Sc.-II			B.Sc.-III		
		A	P	P %	A	P	P %	A	P	P %
2017-2018	Winter	30.00	25.00	83.33	17.00	9.00	52.94	48.00	14.00	29.17
	Summer	30.00	28.00	93.33	17.00	10.00	58.82	48.00	29.00	60.42
2018-2019	Winter	43.00	21.00	48.84	30.00	12.00	40.00	20.00	11.00	55.00
	Summer	42.00	24.00	57.14	30.00	16.00	53.33	20.00	14.00	70.00
2019-2020	Winter	44.00	19.00	43.18	32.00	20.00	62.50	25.00	12.00	48.00
	Summer	44.00	44.00	100.00	30.00	30.00	100.00	24.00	24.00	100.00
2020-2021	Winter	21.00	21.00	100.00	40.00	40.00	100.00	29.00	29.00	100.00
	Summer	21.00	21.00	100.00	40.00	40.00	100.00	29.00	29.00	100.00
2021-2022	Winter	30.00	30.00	100.00	20.00	20.00	100.00	39.00	39.00	100.00
	Summer	29.00	26.00	89.66	20.00	13.00	65.00	39.00	37.00	94.87



English, Marathi & Urdu

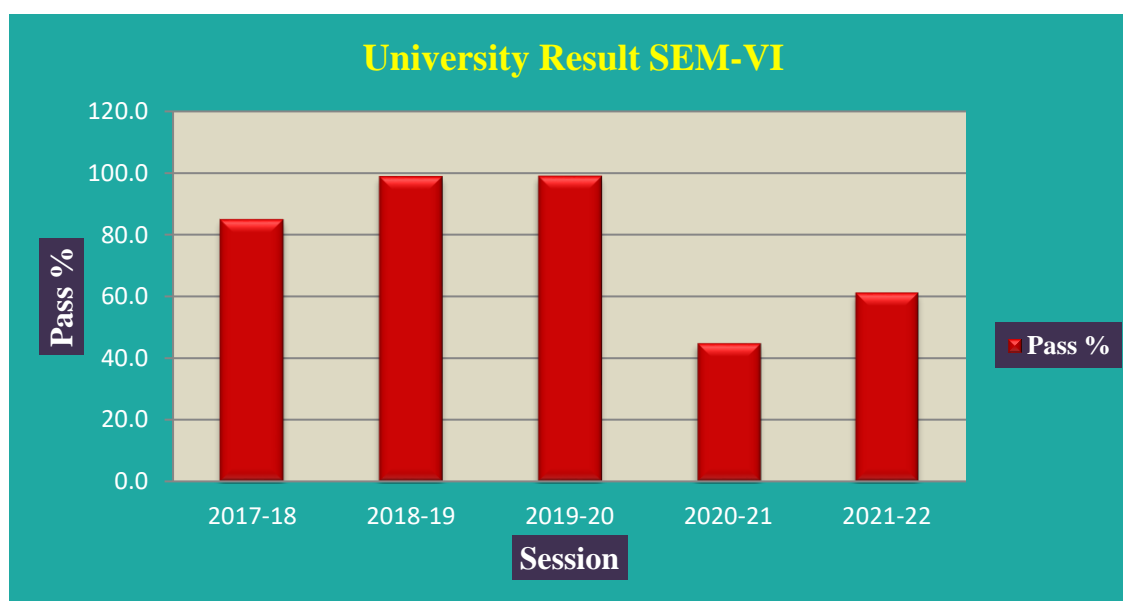
Year	Semester	B.Sc.- I English			B.Sc.-I Marathi			B.Sc.-I Urdu		
		A	P	P %	A	P	P %	A	P	P %
2017-2018	Winter	118	105	88.98	116	113	97.41	2	2	100.00
	Summer	115.00	107.00	93.04	113.00	109.00	96.46	2.00	2.00	100.00
2018-2019	Winter	127.00	111.00	87.40	124.00	118.00	95.16	3.00	3.00	100.00
	Summer	112.00	79.00	70.54	119.00	83.00	69.75	3.00	2.00	66.67
2019-2020	Winter	132.00	75.00	56.82	129.00	116.00	89.92	3.00	3.00	100.00
	Summer	127.00	127.00	100.00	125.00	125.00	100.00	2.00	2.00	100.00
2020-2021	Winter	86.00	86.00	100.00	86.00	86.00	100.00			
	Summer	86.00	86.00	100.00	86.00	86.00	100.00			
2021-2022	Winter	77.00	74.00	96.10	73.00	70.00	95.89	4.00	4.00	100.00
	Summer	72.00	51.00	70.83	68.00	65.00	95.59	4.00	4.00	100.00





❖ Pass percentage of Students during last five years

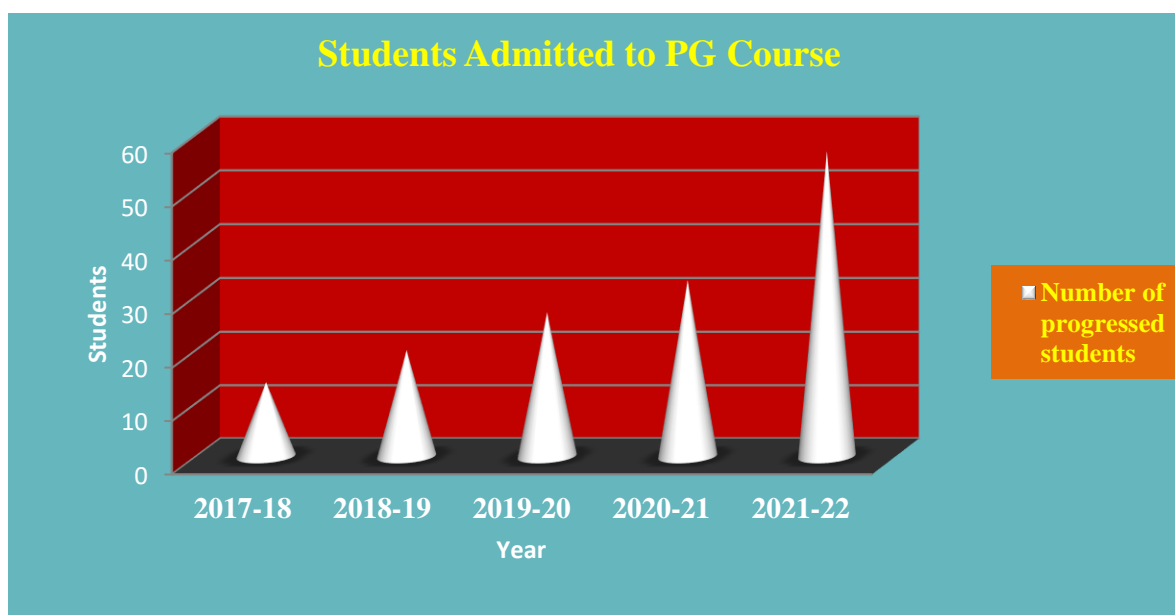
Year	Number of students appeared in the final year examination	Number of students passed in final year examination	PASS %
2017-18	119	101	84.87
2018-19	89	88	98.88
2019-20	91	90	98.90
2020-21	76	34	44.74
2021-22	103	63	61.17



Student Progression

Year wise students admitted to the PG programme:

Sr. no	Year	Number of students
1	2017-18	14
2	2018-19	20
3	2019-20	27
4	2020-21	33
5	2021-22	57



(Signature)
Principal
 Rajarshee Shahu Science College
 Chandur Rly. Distt. Amravati