सावित्रीबाई फुले पुणे विद्यापीठ

परीक्षा व मूल्यमापन मंडळ गणेशखिंड, पुणे ४११ ००७. दूरधानी क्र.:२०२५६२१३४६ Website:www.unipune.ac.in.

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संदर्भ : परीक्षा/एसॲण्डटी/४७५

दिनांक : ०२.०७.२०२०

प्रति, मा.प्राचार्य/संचालक, सर्व संलग्नित महाविद्यालये व मान्यताप्राप्त संस्था, पुणे, अहमदनगर, नाशिक जिल्हा.

> विषय: कोरोनाच्या प्रादुर्भावाच्या पार्श्वभूमीवर विद्यापीठाच्या शैक्षणिक वर्ष २०१९-२० मधील दुसऱ्या सत्रातील पदवी व पद्व्युत्तर अभ्यासक्रमांच्या प्रथम ते अंतिमपूर्व परीक्षांच्या निकालाच्या गणितीय सूत्राबाबत.

संदर्भ : १. मा. शिक्षण संचालक (उच्च शिक्षण) महाराष्ट्र राज्य, पुणे यांचे पत्र क्र.युएनआय:२०२०/ बैठक/विशि-१/४१३१, दि. ०८.०५.२०२०.

२. विद्यापीठाचे परिपत्रक क्र. ९३ व ९४/२०२०, दि. १६.०५.२०२०.

महोदय/महोदया,

कोव्हीड - १९ च्या प्रादुर्भावाच्या पार्श्वभूमीवर झालेल्या टाळेबंदीमुळे राज्यातील सर्व अकृषी विद्यापीठाच्या शैक्षणिक वेळापत्रकांचे नियोजन व परीक्षांकरीता एक सामाईक योजना तयार करण्याकरीता राज्यशासनाने समिती गठित केली होती. सदर समितीने केलेल्या शिफारशी शासनाने स्वीकृत केल्याचे व त्या शिफारशींच्या अनुषंगाने विद्यापीठांनी आवश्यक कार्यवाही करून अधिनस्त महाविद्यालयांना कळविण्याबाबत उपरोक्त संदर्भिय पत्र क्र. ०९ अन्वये सूचित केले होते. यास अनुसरून महाराष्ट्र सार्वजनिक अधिनयम २०१६ मधील तरतूदीनुसार विद्यापीठाच्या विविध अधिकार मंडळामध्ये विचार-विनिमयही झालेला आहे.

शासनाच्या समितीच्या शिफारशीस अनुसरून कोव्हिड - १९ मुळे उद्भवलेल्या परिस्थितीच्या अनुषंगाने 'सामाजिक अंतर' व विद्यार्थ्यांची सुरक्षा व आरोग्य यांचे गांभीर्य लक्षात घेता पदिवका, पदिव आणि पद्व्युत्तर अभ्यासक्रमांच्या अंतिम वर्षातील विद्यार्थी वगळून इतर विद्यार्थ्यांना मिळणारी ग्रेड ही ५०% अंतर्गत मूल्यमापनावर आधारीत आणि ५०% पूर्वीच्या सत्रांतील परीक्षेचे गुण (उपलब्ध असल्यास) घेऊन ठरवायची असून, त्याकरीता विद्यापीठाच्या परीक्षा विभागाने तयार केलेल्या गणितीय सूत्रास मा.विद्यापरिषद, मा.परीक्षा व मूल्यमापन मंडळ, मा.व्यवस्थापन परिषद या विद्यापीठाच्या अधिकार मंडळांनी मान्यता दिलेली असून त्यानुसार विद्यापीठाच्या प्रथम ते अंतिमपूर्व परीक्षांचे निकाल जाहीर करण्यात येणार आहेत. आपल्या सुलभ संदर्भाकरीता विद्यापीठाने तयार केलेले गणितीय सुत्राचा तपशील सोबत जोडण्यात येत आहे.

आपणास पुढे असेही कळविण्यात येते की, विद्यापीठाच्या परिपत्रक १२५ अंतर्गत महाविद्यालय स्तरावरील परीक्षा तसेच स्वायत्त व संभागित महाविद्यालयाच्या परीक्षांच्या निकालाकरीता विद्यापीठाच्या विविध अधिकार मंडळाने मान्यता दिलेल्या, सोबत जोडलेल्या गणितीय सूत्राचा वापर करण्यात यावा. तसेच, सदर गणितीय सूत्राचा तपशिल सर्व शिक्षक, शिक्षकेतर सेवक व विद्यार्थी यांना अवगत करण्यात यावा ही विनंती.

(महश काकड) संचालक

परीक्षा व मूल्यमापन मंडळ



Examination section

Formula for Calculation of Theory Marks (Students of all courses)

Performance of student = 50 % of PP + 50 % of IP

a. Definition of Past Performance (PP)

PP = % of total marks obtained (include marks obtained in all heads for that semester) in immediate previous semester (in case of semester pattern) or immediate previous year (in case of annual pattern) appearance by the student

(% is to be calculated upto two decimals after commercial rounding off)

e.g. For Total marks 628 out of 900 PP will be 69.78 %

b. Definition of Internal Performance (IP)

IP = % of internal marks obtained by the student in current semester / year for particular subject(s)

Internal marks can be obtained from the current performance (regular students) evaluated by college for even semester or from the history as applicable

(% is to be calculated upto two decimals after commercial rounding off)

e.g. For internal marks 14 out of 20 IP will be 70.00 %

Theory marks are to be calculated in integer only after commercial rounding off

Important Note:

- **1. Students from First to Pre-final year:** Results of fresh students for even semesters (2nd 4th 6th etc) will only be calculated. Odd semesters results (1st 3rd 5th etc) will not be calculated and subjects of these semesters will be carried forward and examination for such subjects will be conducted as and when situation is favourable to conduct examination.
- Regular and Repeater students of Final year / Semester: No Examination will be conducted for final year / semester students. Result calculation formulae will be communicated soon.
- **3.** Backlog and Repeater students: The result for backlog subjects for even and odd semesters will not be processed. Examination for such subjects will be conducted as and when situation is favourable to conduct examination.

Examination section

A) Two semester courses like PGDHM, PGDCM, PGDMLM, PGDIEM etc.

No Examination for theory subjects for final semester as well as for previous semester backlogs will be conducted by SPPU. Formulae for result calculation will be communicated soon.

B) One year courses with Annual pattern like PGDIB, PGDIBF, PGDIT, DTL, DLLLW, DCIPRL, DCCL, CCINFMJ etc.

No Examination for theory subjects will be conducted by SPPU. Formulae for result calculation will be communicated soon.

- C) Four semester courses like MBA, MBA (IT), MBA (HR), MA, MCOM, M.Sc., M.Sc. (Computer Science), PGDBM, M.Ed. (General) etc.
 - a. Fresh students of 2nd semester:

Result will be declared for these students with formulae.

Theory marks = A + B

- **A** = PP * 50% of total marks obtained by student in previous immediate semester.
- **B** = IP * 50% of Internal marks obtained by students for particular theory subject head
- b. Final Semester fresh and repeater students and also having backlogs of previous semesters:

No Examination for theory subjects for final semester as well as for previous semester backlogs will be conducted by SPPU. Formulae for result calculation will be communicated soon

- D) Six semester courses B.Sc. all branches (2013 and 2008 patterns) B.B.A., B.C.A., BBM (IB) etc.
 - a. Final Semester fresh and repeater students and also having backlogs of previous semesters

No Examination for theory subjects for final semester as well as for previous semester backlogs will be conducted by SPPU. Formulae for result calculation will be communicated soon



Examination section

b. Students upto 4th semester:

Result will be declared for these students with formulae.

Theory marks = A + B

A = PP * 50% of total marks obtained by student in previous immediate semester.

 ${\bf B}={\bf IP}*50\%$ of Internal marks obtained by students for particular theory subject head

E) Eight semester courses B.E. B.Pharmacy etc.

a. Final Semester fresh and repeater students and also having backlogs of previous semesters

No Examination for theory subjects for final semester as well as for previous semester backlogs will be conducted by SPPU. Formulae for result calculation will be communicated soon

b. Students upto 6th semester:

Result will be declared for these students with formulae.

Theory marks = A + B

A = PP * 50% of total marks obtained by student in previous immediate semester.

B = IP * 50% of Internal marks obtained by students for particular theory subject head

F) Ten semester courses Architecture, BALLB etc.

a. Final Semester fresh and repeater students and also having backlogs of previous semesters

No Examination for theory subjects for final semester as well as for previous semester backlogs will be conducted by SPPU. Formulae for result calculation will be communicated soon

b. Students upto 8th semester:

Result will be declared for these students with formulae.

Theory marks = A + B

A = PP * 50% of total marks obtained by student in previous immediate semester.



Examination section

 ${\bf B}={\rm IP}*50\%$ of Internal marks obtained by students for particular theory subject head

Result Calculation Examples:

Example: M.A. Examination

1) Fresh students with backlog

Calculation of result:

Calculation for PP: Immediate previous semester performance

Subject Code	Internal	External	Total
1//	(50)	(50)	(100)
10601	34	11	45 FF
10602	36	24	60
10603	36	20	56
10604	35	22	57
Total/ Out o	of	194	218/400

PP for 1st semester = 54.50%

Calculation for IP: Internal marks given by College for Current semester

Subject Code	Internal marks (out of		
20601	क्याबान् स्रुज्जितः ।		
20602	32		
20603	34		
20604	36		

Formulae to be applied for calculating current semester result

Theory marks = A + B

A = PP * 50% of total marks obtained by student in previous immediate semester.



Examination section

B = IP * 50% of Internal marks obtained by students for particular theory subject head

Calculation of theory marks:

20601 : A = PP =
$$54.50 \%$$
 = 14 out of 25
B = IP = $33/50$ i.e. 66.00% = 17 out of 25

Theory marks = A+B = 14+17 = 31 out of 50

20602 : A = PP =
$$54.50 \%$$
 = $14 \text{ out of } 25$
B = IP = $32/50 \text{ i.e. } 64.00\% = 16 \text{ out of } 25$

Theory marks = A+B = 14+16 = 30 out of 50

Theory marks = A+B = 14+17 = 31 out of 50

Theory marks = A+B = 14+18 = 32 out of 50

Backlog Subject(s)

10601: Being odd semester subject marks calculation formulae is not applicable. (Examination will be conducted within 120 days for backlog subject(s) after commencement of next semester)

Result of student

Subject Code	Internal External		Total	
	(50)	(50)	(100)	
Semester : 1				
10601	34	* NA	34 FF	
10602	36	24	60	
10603	36	20	56	



Examination section

10604		35	22		57
Semester : 2					
20601		33	31	*	64
20602		32	30	*	62
20603		34	31	*	65
20604		36	32	*	68
	Total/ Ou	t of			466/800

2) Repeater for 2nd semester:

Examination will be conducted as and when situation is favourable to conduct examination.

3) Fresh for both semesters together (Past performance not available and internal marks available)

Calculation of result:

Calculation of PP: As student is appearing as fresh students for both semesters no PP is available

Calculation of IP:

Internal marks given by College for current semester

Subject Code	Internal marks (out of 3		
10111	15		
10112	12		
10113	17		
10114	12		
10115	22		
10211	16		
10212	13		



Examination section

10213	17
10214	12
10215	18

• Examination for theory subjects will be conducted for 1st semester subjects as and when situation is favourable to conduct examination.

Formulae to be applied only for 2nd semester subjects

Theory marks = A + B

A = Here PP is not applicable

B = IP * 100 % of maximum theory marks of the subject

So,

Theory marks = B

Calculation of marks

10211 : A = Not applicable

B = IP = 16/30 i.e.53.33% = 37 out of 70

Theory marks = B = 37 out of 70

10212 : A = Not applicable

B = IP = 13/30 i.e.43.33% = 30 out of 70

Theory marks = B = 30 out of 70

10213 : A = Not applicable

B = IP = 17/30 i.e.56.67% = 40 out of 70

Theory marks = B = 40 out of 70

10214 : A = Not applicable

B = IP = 12/30 i.e.40.00% = 28 out of 70

Theory marks = B = 28 out of 70

10215 : A = Not applicable

B = IP = 18/30 i.e.60.00% = 42 out of 70

Theory marks = B = 42 out of 70



Examination section

Result of student

Subject Code	Internal	External	Total
	(30)	(70)	(100)
Semester: 1			
10111	15	NA	* 15
10112	12	NA	* 12
10113	17	NA	* 17
10114	12	NA	* 12
10115	22	NA	* 22
Semester : 2	Philips 1	HII.	1
10211	16	37	* 53
10212	13	30	* 43
10213	17	40	* 57
10214	12	28	* 40
10215	18	42	* 60
Total/ O	Total/ Out of		

G) Three year course - B.Com. (2008 and 2013 patterns), B.A. (2008 and 2013 patterns)

a. Final (3rd) year students – Fresh with backlog from 2nd year and Repeater with backlog from both years

No Examination for theory subjects for 3rd year will be conducted by SPPU. Formulae for result calculation will be communicated soon

b. Second year Students (fresh)

Examination for theory subjects will not be conducted and Result will be declared for these students with formulae (*Performance of student = 50 % of PP + 50 % of IP*)



Examination section

i) Fresh students

Past performance not available and present internal marks available

Calculation of Result:

B.Com.

Internal / Practical marks given by College for April 2020 session

Subject Code	Internal (out of 20)	Practical (out of 20)
2113	09	13
2123	11	
2133	09	11
2143	09	FW
2153	10	
2223	11	12
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Formulae to be applied

Theory marks = A + B

A = Here PP is not applicable

B = IP * 100% of maximum theory marks of the subject (UEX) So,

Theory marks = B

Calculation of marks

2113 : A = PP not applicable

B = IP = 09/20 i.e. 45.00% = 36 out of 80

Converted into out of 60 = 27

Theory marks = B = 27 out of 60

2123 : A = PP not applicable

B = IP = 11/20 i.e. 55.00% = 44 out of 80

Theory marks = B = 44 out of 80



Examination section

2133 : A = PP not applicable

B = IP = 09/20 i.e. 45.00% = 36 out of 80

Theory marks = B = 36 out of 80

2143 : A = PP not applicable

B = IP = 09/20 i.e. 45.00% = 36 out of 80

Theory marks = B = 36 out of 80

2153 : A = PP not applicable

B = IP = 10/20 i.e. 50.00% = 40 out of 80

Theory marks = B = 40 out of 80

2223 : A = PP not applicable

B = IP = 12/20 i.e. 60.00% = 48 out of 80

Converted into out of 60 = 36

Theory marks = B = 36 out of 60

Result of student

Subject Code	Practical	Internal	External	Total
2113	13	09	27	49
2123	PENT	11	44	55
2133	1	09	36	45
2143	शन स	09	36	45
2153	4	10	40	50
2223	11	12	36	59
Total/ 0	Out of			303/600



Examination section

- G) Two year Annual pattern courses like B.Ed.(General) 2015 pattern etc.
 - a. Final year students Fresh, Fresh with backlog from earlier year and Repeater with backlog from both years

No Examination for theory subjects for final year will be conducted by SPPU. Formulae for result calculation will be communicated soon

b. First year Students

Examination for theory subjects will not be conducted and Result will be declared for these students with formulae (*Performance of student = 50 % of PP + 50 % of IP*)

i) Fresh

Past performance not applicable and present internal marks available

Theory marks = A + B

A = Here PP is not applicable

B = IP * 100% of maximum theory marks of the subject (UEX)

So,

Theory marks = B